

**CITY OF KINGMAN  
MEETING OF THE COMMON COUNCIL  
Council Chambers  
310 N. 4th Street**

**5:30 P.M.**

**AGENDA**

**Tuesday, January 6, 2015**

**REGULAR MEETING**

**CALL TO ORDER & ROLL CALL**

**INVOCATION** will be given by Grif Vautier of Kingman Presbyterian Church.

**PLEDGE OF ALLEGIANCE**

THE COUNCIL MAY GO INTO EXECUTIVE SESSION FOR LEGAL COUNSEL IN ACCORDANCE WITH A.R.S.38-431.03(A) 3 TO DISCUSS ANY AGENDA ITEM. THE FOLLOWING ITEMS MAY BE DISCUSSED, CONSIDERED AND DECISIONS MADE RELATING THERETO:

**1. APPROVAL OF MINUTES**

The Regular Meeting minutes of December 16, 2015.

**2. PROCLAMATION**

**General Aviation Appreciation Month**

**3. APPOINTMENTS**

**a. Appointments to the Clean City Commission**

On December 18, 2014, the Clean City Commission reviewed one current Boards and Commissions application from John R. Carpenter. MR. Carpenter was in attendance at the meeting and voiced his interest in serving on the commission. Mr. Carpenter lives within the city limits and is a registered voter. David Wolf is completing his first term on the CCC and expressed interest in being reappointed. Another commission member, Raymond Tapia, asked not to be reappointment which leaves a second vacancy on the commission. The commission members voted unanimously, 4-0, to recommend that the City Council appoint John R. Carpenter and reappoint David Wolf to the Clean City Commission. **Appoint John R. Carpenter to his first three-year term ending December 31, 2017. Reappoint David Wolf to his second three-year term ending December 31, 2017.**

**b. Discussion and possible action concerning adding a council liaison to veteran's groups**

**c. Appointments to the Board of Adjustment**

The terms for commission members Robert Tinnell and Steven Francis expired on December 31, 2014. Board members Deborah Francis and Thomas Wilkinson resigned. The terms for Deborah Francis and Thomas Wilkinson end on December 31, 2015. The Board of Adjustment hears variance requests and appeals of the zoning administrator's decisions. There are no pending applications for a variance or appeal of a zoning administrator's decisions. Both Robert Tinnell and Steven Francis are willing to serve another term. Mr. Tinnell has served two terms and can be reappointed by a super-majority of the City Council. Mr. Francis has served one partial term and can be appointed by a simple majority. **Staff recommends reappointing Robert Tinnell and Steve Francis to another term on the Board of Adjustment ending December 31, 2017.**

**4. AWARDS**

**Employee Recognition**

In appreciation for their hard work, dedication, and loyalty the Mayor and Council would like to recognize employees who have reached years of service milestones, beginning at five years of service and continuing at each five year interval. Tonight the Mayor and Council hereby convey their earnest appreciation to:

Yrs of

<u>Service</u>	<u>Name</u>	<u>Title</u>	<u>Department</u>
15	Gilbert, Dennis	Police Officer	Police
15	Cossio, Yvonne	Recreation Superintendent	Recreation
15	Ackerman, Chris	Wastewater Plant Operator III	Wastewater Department
10	Bredenkamp, Bryan	Police Officer	Police
10	Cowin, Joshua	Fire Captain	Fire
10	Ravenberg, David	Fire Engineer	Fire
10	Rucker, Andrew	Fire Engineer	Fire
10	Mein, Joseph	Fire Engineer	Fire
10	Miller, Tanner	Fire Engineer	Fire
10	Medlin, Brandon	Fire Fighter	Fire
10	Barnes, Michael	Fire Fighter	Fire
10	Miller, Dennis	Police Officer	Police
5	Hopper, Evan	Police Officer	Police
5	McFadyen, Robert	Equip Operator A	Water Operating
5	Pichardo-Lopez, Mauricio	Groundskeeper	Golf Course
5	Perea, Orlando	Equip Operator B	Sanitation
5	Walker, Crystal	Public Transit Driver	Transit
5	Hudgens, Philip	Police Officer	Police
5	Schmitz, Jason	Police Officer	Police
5	Simonsen, Adam	Police Officer	Police

Mayor and Council would like to congratulate the following retirees on their retirement: Chuck Osterman who retired from the Fire Department on December 30, 2014 with over 38 years of outstanding service. Fred Warring who retired from the Fire Department on November 28, 2014 with over 30 years of outstanding service.

Badge Pinning Ceremony - Fire Department will recognize the following individuals on their achievements:

- Joesph Kyzer - Fire Fighter hired on November 30, 2014
- Marc Johnston – Promoted to Fire Engineer on November 30, 2014
- Michael Stapleton – Promoted to Fire Captain on November 30, 2014
- Jake Rhoades – Fire Chief hired on December 1, 2014

**5. CALL TO THE PUBLIC - COMMENTS FROM THE PUBLIC**

Those wishing to address the Council should fill out request forms in advance. Action taken as a result of public comments will be limited to directing staff to study the matter or rescheduling the matter for consideration and decision at a later time. Comments from the Public will be restricted to items not on the agenda with the exception of those on the Consent Agenda. There will be no comments allowed that advertise for a particular person or group. Comments should be limited to no longer than 3 minutes.

6. **CONSENT AGENDA**

All matters listed here are considered to be routine by the City Council and will be enacted by one motion. There will be no separate discussion of these items. If discussion is desired, that item will be removed from the CONSENT AGENDA and will be considered separately.

**a. Award of bid for emergency equipment for police vehicles**

The Kingman Police Department solicited bids for emergency equipment for two Chevrolet Tahoes and two Ford Police Interceptors. Four separate bids were submitted and opened on December 15, 2014. Two of the bidders, including the low bid, did not meet or follow the specifications listed in the bid documents. The remaining two bidders met and followed the bid documents. The lowest accurate bid submitted was by Arizona Emergency Products of Phoenix, Arizona. **Staff recommends accepting and awarding the bid to Arizona Emergency Products who submitted the low bid meeting the specifications contained in the bid documents.**

**b. High Intensity Drug Trafficking Area (HIDTA) Grant Award**

The Mohave Area General Narcotics Enforcement Team (MAGNET) has been awarded a grant in the amount of \$6,000.00 for the period of January 1, 2014 through December 31, 2015. The funds are limited to overtime costs incurred through Domestic Highway Enforcement (DHE) operations. The City of Kingman serves as the fiduciary for MAGNET. The City of Kingman has entered into prior agreements with the City of Tucson who serves as the fiduciary and disburses funds to a variety of HIDTA initiatives throughout the State of Arizona. **Staff recommends acceptance of the grant award and authorize expenditure for Domestic Highway Enforcement (DHE) operations.**

**c. Liquor License Application**

Applicant Noble Zubaid of Canyon 66 Restaurant and Lounge has applied for a Series 12 Liquor License for a restaurant at 3100 E Andy Devine Ave. **Staff recommends approving the Liquor License Application.**

**d. Special Event Liquor License Application**

Applicant Scott Kern of Kingman Regional Medical Center Foundation has applied for a Series 15 Special Event Liquor License for an event to take place Saturday, February 28, 2014, from 5:00 P.M. to 11:59 P.M., at 3801 Santa Rosa Dr in Kingman. **Staff recommends approving the special event liquor license application.**

**e. Resolution No. 4928: Authorizing the Mayor to sign a Cooperative Procurement Agreement with Mohave County**

The City of Kingman and Mohave County both procure similar products and services including pavement maintenance products, fuel, and construction maintenance services. This proposed agreement would give us the option of utilizing existing and future Mohave County contracts for products and services. The use of the Cooperative Procurement Agreement would be strictly voluntary on our part and would be evaluated on a case by case basis to ensure conformance with our Procurement Code and achieving the best pricing and timeliest delivery. **Staff recommends approving Resolution No. 4928 authorizing the Mayor to sign a Cooperative Procurement Agreement with Mohave County.**

**f. Special Event Liquor License Application**

Applicant Yvonne Woytovich of the Kingman Area Chamber of Commerce has applied for a Series 15 Special Event Liquor License for an event to take place Saturday, February 21, 2014

from 6:00 P.M. to 10:00 P.M. at 112 N 4th St in Kingman. **Staff recommends approving the special event liquor license application.**

**g. Consideration of a Professional Services Agreement with Sunrise Engineering, Inc for a Sewer Master Plan Update and Inflow - Infiltration Study, ENG14-112**

The Adopted Budget includes sewer related projects for a Master Plan Update and an Inflow/Infiltration (I&I) Study. It has been over ten years since the last Master Plan update. The update is intended to identify and recommend solutions for the current and future sewer collection system as well as other key issues directed by staff. Specifically, the Master Plan will address the following: (1) Problem Areas and Capacity Issues within the existing Collection System, (2) Planning Key Interceptor Sewers for Growth and future Expansion Areas, (3) Creation of a Computer Model of the Sewer System and (4) Capital Improvement Needs and Cost Estimates. The I&I Study will identify, primarily within the downtown area, locations of storm water inflow and infiltration into the sewer system. Flows to the downtown sewer plant are known to increase substantially during wet weather. The Study will locate points of entry while modeling and recommending solutions to the issue. Staff has been in negotiations with Sunrise Engineering, Inc. regarding a proposal for the work. Sunrise Engineering is based in Mesa and has prepared numerous master plans for various Cities within Arizona. Sunrise has submitted a proposal for \$220,000 to complete all tasks associated with the Master Plan and the I&I Study. The Adopted Budget includes \$147,500 for the Master Plan Update and the Infiltration Study. The \$72,500 shortfall is expected to be utilized from the Wastewater Budget line item "I-40 Sewer Line Boring". Staff recommends reviewing the need and locations for I-40 Sewer Line bore locations with the new Master Plan update. The Update will confirm and possibly recommend additional boring locations under I-40 as well as other major roads and rail lines. **Staff recommends that Council approve the Professional Services Agreement with Sunrise Engineering and authorize the Mayor to sign the Agreement on behalf of the City.**

**h. Report to Council on an Emergency Purchase Order to Repair City Well 2**

Production at City Well # 2 dropped significantly in November. Inspection showed that the upper bearings on the column pipe were damaged. The well couldn't be operated without causing further damage. Five hundred feet of column pipe was pulled and replaced and the pump was rebuilt. Per the city procurement code, staff requested the Mayor authorize an emergency purchase order. All work has been completed and the well is back on line. This report is being filed with the Council in accordance with Section 2-160 of the Kingman City Code of Ordinances, governing procurement. **Staff recommends approval.**

**7. OLD BUSINESS**

None.

**8. NEW BUSINESS**

**a. Public Hearing and Consideration of Ordinance No. 1971 to Amend Section 25.00 SIGN CODE, Subsection 25.500.1. PROHIBITED SIGNS of the Zoning Ordinance of the City of Kingman to Clarify that vehicles used for signage are prohibited. Case No. CI14-006**

The Parking of trucks, automobiles, and trailers on vacant lots for the purpose of advertising distracts from the quality of the community. The City regulates off-premise signs to lessen the unsightliness and signage clutter. The practice of parking vehicles with commercial signage around town conflicts with the purpose and intent of the off-premise sign regulations. In order to continue with the already adopted prohibition of the parking of vehicles to be off-premise signs, the current text needs to be amended as proposed by the City Attorney's office. The City

Attorney's Office proposes the specific language contained in Ordinance No. 1791. The Planning and Zoning Commission held a public hearing on the proposed changes on December 9, 2014. There was no public testimony provided. The Planning and Zoning Commission, on a 6 to 1 vote, recommended adoption of the proposed changes. Commissioner Tyler Angle opposed the amendments. **The Planning and Zoning Commission and staff recommend approval of Ordinance No. 1791.**

**b. Public Hearing and Adoption of Ordinance 1792 to Create a Wastewater Winter Quarter Average Provision for Commercial and Industrial Cooling Tower Users; Reduce the Monthly Wastewater Base Rate by \$1.00 and Establish a Monthly \$1.00 Wastewater Capital Renewal/Project Fee; "Housekeeping" Move Repealed Water Line Development Fee to Section 6.2.D and Fire Hydrant Fee Section**

Below is a list of proposed changes to the Utility Regulations for the following reasons: 1. Housekeeping. The proposed changes would include moving repealed water line development fee language to Section 6.2.D which displays the repeal of water development investment fees; and removing the fire hydrant fee section 6.2.G. 2. Reduce the Monthly Wastewater Base Rate by \$1.00 and Establish a Monthly \$1.00 Wastewater Capital Renewal/Expansion Fee. The proposal is to segregate a capital renewal/project fee from the existing base rate to be used to pay for projects replacing, improving or expanding the wastewater system. The fee would be equal to \$1.00 and taken from each minimum monthly sewer base rate, reducing the monthly sewer base rate to \$26.803. The fiscal impact of this change would reduce revenue available for operations by an estimated \$110,000 annually and would provide about \$110,000 annually for capital renewal and/or system expansion projects. 3. Creating a Definition and Sewer Winter Quarter Average Provision for Commercial and Industrial Cooling Tower Users. A few commercial and industrial sewer customers have requested a rate be established or modified for customers that utilize cooling towers at their facilities. These users are currently billed sewer for all water that passes through the meter, including water used in cooling towers. These customers request a variance because of industrial and manufacturing data that documents a significant amount of water that enters a cooling tower evaporates before entering the sewer system. Municipal Utility Commissioner It is the finance department's intent to develop a method for fair and equitable sewer billing. Staff has drafted a specific definition and policy as it relates to commercial and industrial cooling tower users. Based on the April 2013-March 2014 billing period, the policy, as drafted, could negatively impact the Sewer User Fees revenue and the Wastewater Fund's net income by approximately \$25,000 - \$50,000. While the proposed changes will result in decreases in wastewater fees for a few customers, staff suggests proceeding with the provisions of ARS 9-511.01 because it provides all users an opportunity to express their opinions on the proposed changes during the public hearing process. At this point, if the City Council chooses to proceed, the next step will be to: 1) hold the noticed public hearing; and 2) consider adoption of Ordinance 1792. **Staff supports the Municipal Utility Commission recommendation for Council to approve Ordinance 1792 noting utility regulation housekeeping text changes, designate a capital renewal/project fee from within the existing base rate, and adopt a cooling tower policy and rate method for the wastewater system.**

**9. REPORTS**

**a. Board, Commission and Committee Reports by Council Liaisons**

**b. Discussion concerning Mayor's airport visit**

**10. ANNOUNCEMENTS BY MAYOR, COUNCIL MEMBERS, CITY MANAGER**

*Limited to announcements, availability/attendance at conferences and seminars, requests for agenda items for future meetings.*

**If needed.**

**ADJOURNMENT**

**Posted** \_\_\_\_\_ **by** \_\_\_\_\_

**CITY OF KINGMAN  
MEETING OF THE COMMON COUNCIL  
Council Chambers  
310 N. 4<sup>th</sup> Street**

5:30 P.M.

MINUTES

Tuesday, December 16, 2014

**REGULAR MEETING**

<b>Members</b>	<b>Officers</b>	<b>Visitors Signing in</b>
Richard Anderson – Mayor	Chuck Osterman, Fire Chief and Acting City Manager	See attached list
Mark Abram	Rusty Cooper, Deputy Chief of Police	
Larry Carver	Carl Cooper, City Attorney	
Jennee Miles	Greg Henry, City Engineer	
Mark Wimpee Sr.	Jackie Walker, Human Resource Director	
Stuart Yocum	Mike Meersman, Parks and Recreation Director	
Carole Young	Coral Loyd, Financial Services Director	
	Gary Jeppson, Development Services Director	
	Rob Owen, Public Works Director	
	Sydney Muhle, City Clerk and Recording Secretary	

**CALL TO ORDER & ROLL CALL**

Mayor Anderson called the meeting to order at 5:29 P.M. and roll call was taken. All councilmembers were present. The invocation was given by City Attorney Carl Cooper after which the Pledge of Allegiance was said in unison.

THE COUNCIL MAY GO INTO EXECUTIVE SESSION FOR LEGAL COUNSEL IN ACCORDANCE WITH A.R.S.38-431.03(A) 3 TO DISCUSS ANY AGENDA ITEM. THE FOLLOWING ITEMS MAY BE DISCUSSED, CONSIDERED AND DECISIONS MADE RELATING THERETO:

Mayor Anderson made an announcement that there would not be an Executive Session for discussion of the Vice Mayor appointment as had been noted on the online version of the agenda for this meeting. He said that this discussion would be held in open meeting.

**1. APPROVAL OF MINUTES**

The Regular Meeting and Executive Session minutes of December 2, 2014.

Councilmember Carver said that he would abstain from voting on this item as he was not present for this meeting.

Councilmember Miles made a MOTION to APPROVE the Regular and Executive Session meeting

minutes of December 2, 2014. Councilmember Wimpee Sr. SECONDED and it was APPROVED by a vote of 6-0 with Councilmember Carver ABSTAINING.

## 2. APPOINTMENTS

### a. **Golf Course Advisory Member Replacement/Re-Appointment**

After discussion of current board and commission applications the members would like to recommend the appointment of Julie Moon to replace Greg Parker who is finishing his second term. The members would also like to recommend the re-appointment of David Dale to serve a second term. **The Golf Course Advisory Commission after considering Board and Commission Applications recommends the appointment of Julie Moon to replace Greg Parker who has served two terms also, the re-appointment of David Dale to a second term or provide staff with direction. The members would like to hold on choosing a member to replace Edward Jones until the next regular meeting in hopes candidates could come and state why they would like to be a member.**

Parks and Recreation Department Director Michael Meersman addressed the Council and said that Ms. Moon was unable to attend this meeting though she did speak at the last Golf Course Advisory Commission meeting and is interested in serving. He said that Ms. Moon is a long time Kingman resident and golfer and the commission felt she would do well.

Councilmember Miles asked about the additional opening and other candidates being considered at the next meeting.

Mr. Meersman said that there would be another recommendation after the next meeting in February.

Mayor Anderson reiterated the recommendation of the commission.

Councilmember Wimpee Sr. made a MOTION to APPOINT Julie Moon to the Golf Course Advisory Commission. Councilmember Abram SECONDED and it was APPROVED by a vote of 7-0.

### b. **Historical Preservation Member Reappointments**

The Historical Preservation Commission has three members who are currently serving their first term. Staff recommends the re-appoint of two current board members on the commission. **Staff recommends the re-appointment of Laura Hansen and Angele Florisi to the Historical Preservation Commission or provide staff with direction.**

Councilmember Wimpee Sr. made a MOTION to APPROVE the re-appointment of Laura Hansen and Angele Florisi to the Historical Preservation Commission. Councilmember Miles SECONDED and it was APPROVED by a vote of 7-0.

### c. **Appointments to the Municipal Utility Commission**

The terms for Commissioners Mike Van Zandt and Paul Shuffler will expire on December 31, 2014. No new talent bank applications have been received. **The Municipal Utility Commission recommends by a vote of 6-0 to re-appoint Mike Van Zandt and Paul Shuffler to serve additional three year terms.**

Councilmember Wimpee Sr. made a MOTION to APPROVE the re-appointment of Mike Van Zandt and Paul Shuffler to the Municipal Utilities Commission. Councilmember Abram SECONDED and it

was APPROVED by a vote of 7-0.

**d. Consideration of the Appointment/Reappointment of Three Planning and Zoning Commissioners.**

The terms of Planning and Zoning Commissioners Tyler Angle, Dustin Lewis, and Allen Mossberg end on December 31, 2014. Commissioners Angle and Lewis are eligible for re-appointment and seek re-appointment. Chair Mossberg is term limited out and can only be re-appointed by a super-majority of the Council. He is willing to serve another term if he is re-appointed. The Planning and Zoning Commission has received two applications for the Planning and Zoning Commission. The candidates are: David Jay Wayt and Jay Maddie. **Council discretion.**

Applicants Tyler Angle and Dustin Lewis were not present.

Councilmember Abram made a MOTION to APPROVE the re-appointment of Mr. Angle and Mr. Lewis to the Planning and Zoning Commission. Councilmember Young SECONDED and it was APPROVED by a vote of 7-0.

Councilmember Abram made a MOTION to APPROVE the re-appointment of Allen Mossberg to the Planning and Zoning Commission. Councilmember Yocum SECONDED.

Councilmember Carver noted that Mr. Mossberg was present and asked to hear from him.

Mr. Mossberg addressed the Council and said that a conversation with Mayor Anderson rekindled his fire to move the commission forward which he would like to be a part of.

Councilmember Wimpee Sr. said that he was liaison to this commission and Mr. Mossberg did a good job.

Mayor Anderson called for a vote.

The MOTION was APPROVED by a vote of 7-0.

**e. Discussion and appointment of Vice Mayor.**

Mayor Anderson said that this discussion would be held in open meeting and discussed the process he wanted to follow. He said that he would like to see a majority of the Council agree on one candidate. He said that he would make a comment on each interested party. He said that there would be several occurrences during the year in which there would only be six Council members and encouraged the Council to ask questions to make the best decision. He then asked which Council members were interested in the Vice Mayor's seat.

Councilmembers Wimpee Sr. and Young both stated their interest in being Vice Mayor.

Mayor Anderson said that both Council members have served on the Council and both execute their responsibilities in a professional manner, attending commission meetings as required. He said that both serve the public and ensure others are able to attend meetings in their place if they are unable to attend on rare occasions. He said that they are both excellent candidates and he could work with either of them. He said that, due to an ordinance change last year, whoever is selected to this position

would take his place if he was no longer able to serve as Mayor. He said that whoever is selected may eventually be the Mayor that they will be working with.

Councilmember Young thanked her fellow Council members for the opportunity to serve the previous term as Vice Mayor. She said that she found it very rewarding and gained a lot of knowledge from commissions and employees. She said that she has the most tenure on Council, but not the most experience from knowledge. She said that each Council member brings diversity. She said that she has attended many ribbon cuttings and other events and feels the Vice Mayor position is more time consuming than being a regular Council member. She said that the sole purpose of the Vice Mayor is to replace the Mayor if they are not present. She said that she can assure them that she has the leadership skills and knowledge for this position with diversified knowledge in many things. She said that she also has time to devote to the position and is asking the Council for their confidence to select her as Vice Mayor for this term.

Councilmember Wimpee Sr. said that he has been a resident of Kingman for 38 years. He said that after spending five years in the military he came back to Kingman and worked as an operations manager for 14 years. He said that he then went to a large construction company and now owns his own company. He said that he has served on the boards of directors for both the Chamber of Commerce and Kingsmen. He said that he is a founding member of Mohave Silent Witness and has served as the organization's president. He said that he has the knowledge and experience to be Vice Mayor.

Mayor Anderson then opened this up for questions from the other Council members.

Councilmember Abram asked Councilmember Young if, knowing the time this position consumes, there were other things that might get in the way or if this would be her top priority.

Councilmember Young said that she is on the school board and can still devote all the time necessary to this position. She said that she has the time and her schedule is flexible.

Councilmember Abram asked the same question to Councilmember Wimpee Sr.

Councilmember Wimpee Sr. said that he has support staff and can do whatever is needed to support the Mayor and city.

Councilmember Miles asked both Councilmember Wimpee Sr. and Councilmember Young to elaborate on their leadership skills and what types of situations in the City those skills have been used in.

Councilmember Young said that this first occurred when the City created the Economic Development and Marketing Commission. She said that she served on the work group to create the commission and was its first liaison in which she attended conferences to promote the city for retail and brought a couple of businesses in. She said that part of her leadership is with promoting public safety and getting radios replaced and the 9-1-1 Center moved. She said that she was vice president of sales and marketing for Frontier Communications and was a call center director with 200 employees. She said that her leadership skills are very honed.

Councilmember Wimpee Sr. said that the previous Mayor asked him to attend a governor's

conference in her absence. He said that she felt confident in him to attend in her place which was probably the biggest example.

Mayor Anderson then asked City Clerk Sydney Muhle to poll the Council and record their choices for the record.

City Clerk Sydney Muhle conducted a ROLL CALL VOTE to poll the Council which resulted in a 3-3 TIE with Mayor Anderson ABSTAINING from the vote.

Councilmember Anderson said that a Vice Mayor had not been selected and asked each Council member to look at and decide what the factors are needed to make this decision. He encouraged them to ask any questions or concerns to see if additional information could change their mind. He also asked if either candidate would like to say anything else or provide additional information.

Councilmember Young said that she believes she has done the job of Vice Mayor well and has stepped up and done everything she was asked to. She said that she is passionate about economic development. She said that she believes her work on the school board can help with vocational education to bring students back to Kingman. She then asked Councilmember Yocum what his concerns were about her being Vice Mayor.

Councilmember Yocum said that he does not have any.

Councilmember Young asked the same of Councilmember Carver.

Councilmember Carver said that he believes in not keeping people in one position long. He said that he feels it is time for someone else to step in.

Councilmember Wimpee Sr. said that he has lived in Kingman most of his life and has dedicated his life to the city. He said he has been in leadership roles in the past and the past mayor approached him about resigning to run for mayor when she decided not to pursue election. He said that he feels if she had that much confidence in him his peers can as well. He said that he gives 100% and believes he will be a great Vice Mayor and hoped his colleagues agreed.

Mayor Anderson said that it was time to vote and come to a decision. He reiterated that both were excellent candidates and believes the Council members will ultimately have to live with the decision and will be affected most by it. He suggested that each Council member look back at things said and who will be the best to fill the chair. He said that the Council has to have confidence on who will provide the best leadership.

Ms. Muhle again conducted a ROLL CALL vote with each Council member naming their choice. Councilmember Wimpee Sr. was ELECTED by a 4-2 vote with Councilmembers Abram, Carver, Wimpee Srs and Yocum voting for Councilmember Wimpee Sr.; Councilmembers Miles and Young voting for Councilmember Young; and Mayor Anderson ABSTAINING from the vote.

Mayor Anderson applauded the Council for conducting this discussion in opening meeting and reaching a vote. He said that he believes the Council will have other close decisions and appreciated the work Council did. He then asked for a motion to appoint the new Vice Mayor.

Councilmember Abram made a MOTION to APPOINT Councilmember Wimpee Sr. to the position of Vice Mayor. Councilmember Carver SECONDED.

Mayor Anderson asked for a ROLL CALL vote.

The MOTION was APPROVED by a vote of 7-0.

Vice Mayor Wimpee Sr. thanked his colleagues for their confidence.

Mayor Anderson thanked Councilmember Young for her service as Vice Mayor and stated this was not a reflection on her.

**f. Discussion and appointment of Council Liaison for the Western Arizona Council of Governments Executive Committee (WACOG)**

Mayor Anderson said that each Council member provided which boards and commission they would like to serve as liaison to which is on a rotation by City ordinance. He said that former Mayor Watson had served on both WACOG committees. He said that Bullhead and Lake Havasu Cities both have other Council members who serve on the Advisory Committee. He said that it is important for the Executive Committee liaison be the Mayor for the discussion of Community Development and Block Grant (CDBG) funds and how they are handled. He said that he had initially listed Vice Mayor Wimpee Sr. as the liaison to the Advisory Committee to evenly distribute the liaison appointments; however, as Vice Mayor this would be appropriate. He then asked for a motion to approve both WACOG liaison appointments.

Councilmember Young made a MOTION to APPROVE Mayor Anderson and Vice Mayor Wimpee Sr.'s appointments to the WACOG Executive and Advisory Committees, respectively. Councilmember Abram SECONDED.

Councilmember Carver stated that this agenda item was only for liaison appointment to the Executive Committee.

Councilmember Young made a MOTION to AMENDED the original motion to APPROVAL of Mayor Anderson's appointment as liaison to the WACOG Executive Committee. Councilmember Abram SECONDED and it was APPROVED by a vote of 7-0.

**g. Discussion and appointment of Council Liaisons to City of Kingman Boards and Commissions**

City Attorney Carl Cooper said that the WACOG Advisory Committee was included with the list of Board and Commission liaison appointments to be approved and could be approved with this item.

Mayor Anderson read the list of 2015 liaison appointments for the record. A copy of that list has been attached to these minutes.

Councilmember Carver made a MOTION to APPROVE the 2015 Council liaison appointment as shown on the list provided. Councilmember Young SECONDED and it was APPROVED by a vote of 7-0.

3. **CALL TO THE PUBLIC - COMMENTS FROM THE PUBLIC**

Those wishing to address the Council should fill out request forms in advance. Action taken as a result of public comments will be limited to directing staff to study the matter or rescheduling the matter for consideration and decision at a later time. Comments from the Public will be restricted to items not on the agenda with the exception of those on the Consent Agenda. There will be no comments allowed that advertise for a particular person or group. Comments should be limited to no longer than 3 minutes.

There were no public comments.

4. **CONSENT AGENDA**

All matters listed here are considered to be routine by the City Council and will be enacted by one motion. There will be no separate discussion of these items. If discussion is desired, that item will be removed from the CONSENT AGENDA and will be considered separately.

**a. Resolution No. 4926 – Approving Water Service to Arroya Ranches Tract 6020, Eng14-003**

On November 24, 2014 the Municipal Utility Commission reviewed a request from Robert England for water service to a new subdivision known as Arroya Ranches, Tract 6020. This subdivision will create 2 residential lots with a minimum size of 20,000 square feet. Resolution No. 4926 grants water service to Arroya Ranches, Tract 6020 in accordance with the Utility Regulations. The Commission voted 6-0 to recommend approval of water service to this subdivision. **Staff recommends approval of Resolution No. 4926.**

**b. Arizona Internet Crimes Against Children Task Force Grant Award**

The Kingman Police Department has entered into an Intergovernmental Agreement (IGA) with the Arizona Internet Crimes Against Children (ICAC) Task Force. The department has been awarded a sub-grant in the amount of \$5,000. The funding will partially cover costs associated with a 10-day Macintosh Forensic Training Program offered at the Federal Law Enforcement Training Center in Georgia. Remaining costs for the training will be covered by the department training line item budget. Upon completion of the program the assigned Detective will be provided with necessary hardware and software to enhance our investigations into internet related crime. **Staff recommends accepting the grant award and authorizing the department to expend the funds for Internet Crimes Against Children training.**

**c. Resolution No. 4927 – Approving Water Service to Fripps Ranch Tract 1964-D, ENG 14-101**

On November 24, 2014 the Municipal Utility Commission reviewed a request from George Ripps for water service to a new subdivision known as Fripps Ranch, Tract 1964-D. This subdivision is located on Southern Avenue west of Central Street, and will create 6 residential lots with a minimum size of 20,000 square feet. Resolution No. 4927 grants water service to Fripps Ranch, Tract 1964-D with the condition that water and sewer mains be extended in accordance with the Utility Regulations, and with the condition that fire hydrants be located in accordance with the Fire Department and the Utility Regulations. The Commission voted 6-0 to recommend approval of water service to this subdivision. **Staff recommends approval of Resolution No. 4927.**

**d. Electronic Crimes Task Force Award**

On January 17, 2012 the Kingman Police Department entered into a Memorandum of Understanding (MOU) with the United States Secret Service Phoenix Field Office. The MOU allowed for participation in the Electronics Crime Task Force to address the increasing trend of cyber crime

plaguering our communities. As a member of the Electronics Crime Task Force, the department has been awarded \$2,000 for training. The funding will partially cover costs associated with a 10-day Macintosh Forensic Training Program offered at the Federal Law Enforcement Training Center in Georgia. Remaining costs for the training will be covered by the department training line item budget. Upon completion of the program the assigned Detective will be provided with necessary hardware and software to enhance our investigations into internet related crime. **Staff recommends accepting the award and authorizing the Kingman Police Department to expend the funds in accordance to the award stipulation.**

**e. Recommendation from the Tourism Development Commission (TDC) for the quarterly payment to Kingman Visitor Center, Inc. for tourism services**

The tourism funding agreement between the City of Kingman and the Kingman Visitor Center, Inc. specifies that a quarterly payment be made in the amount of \$51,250 upon submission and acceptance of the tourism quarterly report. The most recent quarterly report was submitted and accepted by TDC at the December 4, 2014 meeting and is attached for your review. **Staff supports the TDC recommendation for Council approval of the quarterly payment to Kingman Visitor Center, Inc. for tourism related services.**

**f. Consideration of Agreement with Freiday Construction, Inc. for Construction Manager at Risk services related to the installation of the Rattlesnake Tank Booster Pumps and Rancho Santa Fe Parkway Transmission Main, Phase 2 (ENG12-010)**

Staff has completed the process for selecting a Construction Manager at Risk (CMAR) for the Rattlesnake Tank Booster Station Pumps and Rancho Santa Fe Parkway Transmission Main, Phase 2 projects. The selection process is governed by A.R.S. 34-602 and requires that a committee review proposals and select the contractor on the basis of demonstrated competence and qualifications. The selection committee, comprised of City staff and a licensed local contractor, has ranked Freiday Construction, Inc. as the most qualified contractor. The project includes installing a new booster station at the Rattlesnake Tank site and constructing a transmission main from the Rattlesnake Tank to the Rancho Santa Fe Tank. These improvements are necessary to keep up with the water demand on the Rancho Santa Fe Tank and improve pumping efficiency on the East Bench. A.R.S. 34-605 requires that the City hire the CMAR for both preconstruction and construction services. The attached Contract will cover the preconstruction services. It is expected that a separate agreement for construction services will be forthcoming in the next 30 to 45 days. Staff has requested a fee proposal from Freiday Construction, Inc. to cover the preconstruction/design phase of the project. The contract will include services associated with project meeting attendance, plan reviews, input on the design, recommendations on design alternatives, constructability reviews, underground investigations, electrical design, construction phasing proposals, project scheduling and cost model preparation. Freiday Construction, Inc. has prepared a proposal to complete the design phase assistance for a not to exceed price of \$49,500. **Staff recommends that the agreement with Freiday Construction, Inc. be approved.**

Councilmember Miles asked that item "4e" be removed from the Consent Agenda.

Vice Mayor Wimpee Sr. made a MOTION to APPROVE the Consent Agenda as presented with the exception of Item "4e". Councilmember Yocum SECONDED and it was APPROVED by a vote of 7-0.

Mayor Anderson opened item "4e" for discussion.

Councilmember Miles said that she did not know who could speak to the report included with this item, but that it covered the time period surrounding the International Route 66 Festival. She noted that there were significant increases and asked if there was an assessment of the festival's impact.

Festival organizer Dora Manly addressed the Council and said that she does not have the information on tourism statistics during that time period or the TDC financials. She said that the numbers did increase greatly during that time though she did not have specific figures for the festival.

Councilmember Miles said that she was excited to have higher numbers.

Finance Director Coral Loyd addressed the Council and said that revenues were up about \$8,000 during this quarter, which could have been due to several factors though she believed the Route 66 Festival and Blue Grass Festival both attributed. She said that she was not provided with specifics but believed this was the reason.

Mayor Anderson asked that the City Manager provide additional information on the festival at a future meeting. He said that he was not sure that this information would cause a question of the quarterly payment.

Councilmember Miles made a MOTION to APPROVE item "4e" as presented. Vice Mayor Wimpee Sr. SECONDED and it was APPROVED by a vote of 7-0.

5. **OLD BUSINESS**

None.

6. **NEW BUSINESS**

a. **Ordinance No. 1788 – Consideration of a Text Amendment to the Utility Regulations Regarding Waiver of Sewer Investment Fees**

The Municipal Utility Commission has, throughout the course of the past year, reviewed various ways to modify the regulations and provide incentives for customers to connect to the sewer system. One of the incentives involves the waiver of connection fees for single family residences. Section 6.3 C of the Utility Regulations currently allows the waiver of Sewer Investment Fees when a residential property connects within the first year after a new sewer line is constructed. The current text from the Utility Regulations is attached. The Commission is recommending a modified waiver system which would track connections over a three year period and provide a prorated waiver. The waiver would be 100 percent for connections within the first year, and would be reduced to 50 percent the second year and 25 percent in the third year. The proposed text is shown in Ordinance No. 1788. **The Commission voted 6-0 to recommend approval of amending the text as specified in Ordinance No. 1788. Staff recommends leaving the current text in the Utility Regulations unchanged.**

Mayor Anderson said that the City has had the consideration to waive the fee in the first year. He said that the Municipal Utilities Commission (MUC) has requested taking a look at partial waivers.

City Engineer Greg Henry addressed the Council and said that MUC has been busy over the past year discussing various options and this is for the sewer investment fee. He said that this will affect residential homes only and explained the current waiver, the proposed amendment and why staff is against this proposal. He said that the current regulations state that when a home owner connects

within the first year that the sewer becomes available the extension fee is waived which is about a \$1,500 savings.

Mayor Anderson asked if this was only the connection fee or if this included running pipes as well.

Mr. Henry said that this is based on a formula for the number of fixtures in a home. He said that this does not include payment of any applicable paybacks or installation costs. He said that the current rule is that the fee is waived for the first year. He said that MUC wanted to extend this to 36 months or three years. He said that the waiver would be reduced by 25% per year for three years with no waiver after that. He said that MUC was trying to look big picture and the City is looking for and trying to get more residents connected to the sewer sooner rather than later. He said that they feel it is better for the big picture.

Councilmember Miles asked if MUC looking at different methods to keep waivers within the one year period to expedite connections.

Mr. Henry said that they did not look at the one year mark specifically.

Councilmember Carver said that there was a lot of discussion on different time frames and waivers and believed that this proposal was the final one the entire commission could agree on.

Mr. Henry said that this was correct and was the final proposal MUC agreed to send to Council.

Vice Mayor Wimpee Sr. said that he agreed with staff that it was better to get connections sooner. He said that this was better for the community.

Councilmember Young asked if there was any forecast on anticipated hookups.

Mr. Henry said that it is hard to predict the number of connects and that most people will not make the connection unless they have to with a septic tank failure. He said that they did look at connections several years ago in which the City installed sewer in an older subdivision and there was only 30% connection. He said that most people do not connect unless they have to and the waiver has long expired. He said that people will wait to connect until they absolutely have to.

Councilmember Young said that she knows of other areas in which the sewer is within range and didn't know if those were looked at.

Councilmember Miles said that this proposal would delay the process and not encourage connections.

Councilmember Miles made a MOTION to DENY Ordinance No. 1788. Vice Mayor Wimpee Sr. SECONDED and the motion was APPROVED by a vote of 7-0.

**b. Ordinance No. 1789 – Consideration of a Text Amendment to the Utility Regulations Regarding the Definition of Sewer Availability for Existing Homes**

The Municipal Utility Commission has held several discussions over the past year, pertaining to possible text amendments with respect to sewer regulations and connection requirements. One such item involves the definition of "Available" as it relates to existing homes utilizing onsite septic systems. Section 1 B(2) and Section 4.2 G(2) of the Utility Regulations presently require all

development that is within 500 feet of an existing sewer to connect to the sewer at the time of the permit (i.e. Building Permit, Septic Permit, etc.). Development includes new construction, remodels of existing structures, and any repair or modification of septic systems. The current text from the Utility Regulations is attached. The Commission is recommending that the definition of Available be modified from 500 feet to 250 feet for existing homes with failed or failing septic systems. New construction, building remodels and failure of commercial septic systems will still fall under the 500 foot rule. The proposed text is shown in Ordinance No. 1789. **The Commission voted 6-0 to recommend approval of amending the text as specified in Ordinance No. 1789. Staff recommends leaving the current text in the Utility Regulations unchanged.**

Mr. Henry said that the current rule regarding this is 500 feet. He said that this applies to any remodel or septic tank failure within 500 feet of a sewer connection. He said that this proposal would take the failure of an existing septic from 500 to 250 feet. He said that this is again looking to get more connections. He said that this seems to go against this philosophy and the current regulation has been in place since the late 90s. He said that connections can cause a hardship; however, there are funds and other means to help with this, such as CDBG funds. He said that there were 20 sewer connections with CDBG funds this year and there are several others under way that would bring more connections. He said that staff would prefer to leave the current regulation.

Councilmember Carver said that MUC came up with the 250 feet during a discussion at their last meeting. He said that this means if a septic tank fails they would not have to connect. He said that it is hard to tell someone just moving into a home that they have to connect while a septic tank failure does not.

Mayor Anderson said that he believes the Engineering department and MUC would be involved with the typography and this would not be practical. He said that the sewer line has to be extendable by gravity which is implied in the regulations and would remain that way.

Councilmember Carver said that the 250 feet would be less than the prior ordinance of 1995 which had a 300 foot requirement.

Councilmember Carver made a MOTION to DENY Ordinance No. 1789. Vice Mayor Wimpee Sr. SECONDED and the motion was APPROVED by a vote of 7-0.

#### **7. ANNOUNCEMENTS BY MAYOR, COUNCIL MEMBERS, CITY MANAGER**

*Limited to announcements, availability/attendance at conferences and seminars, requests for agenda items for future meetings.*

#### **If needed.**

Fire Chief and acting City Manager Chuck Osterman noted that his retirement was approaching and thanked the Council for being there for the community. He said that his retirement party would be the following Thursday for those interested in attending.

Councilmember Miles said that there would be a Sandbox meeting the next night at the Kingman Police Department. She then wished everyone a Merry Christmas and Happy Hanukah.

Mayor Anderson reminded the Council to make sure that no more than four Council members attended the Sandbox meetings.

Councilmember Abram said that he attended a League of Arizona Cities and Towns training the previous week and found it very worthwhile and informative. He said that it was also a great opportunity to meet other council members from around the state.

Councilmember Carver wished everyone Merry Christmas.

Councilmember Yocum wished everyone Happy Holidays and said that he attended the same training as Councilmember Abram which was very informative and helpful. He said that there would be a five-kilometer run the following weekend and more information was available on [www.gokingman.com](http://www.gokingman.com).

Councilmember Young thanked Chief Osterman for his service and said the Council has learned a lot from him. She then wished everyone Merry Christmas.

Vice Mayor Wimpee Sr. thanked Chief Osterman for his long service to the City and said that an excellent replacement has been chosen for him. He said that he would be attending the December Tourism Development Commission meeting which would discuss plans for next year's Route 66 Festival.

Mayor Anderson said that he received a call from the Fort Mohave Indian Tribe who would be donating 500 turkeys to the area food banks and thanked the outside organization for helping the people of Kingman. He requested an agenda item for the next meeting to discuss the possibility of appointing a Council liaison to local veteran organizations. He said that the Council made a decision at the last meeting to disapprove a proposal from the United States Postal Service (USPS) for postal service in the Powerhouse. He said that a letter has been sent to the USPS senior management and other officials. He said that he also sent a letter to the Department of Transportation regarding air service at the Kingman airport. He said that air service will be discontinued if quotas are not met and supporting documentation is not provided. He said that he sent a letter from the City supporting the Kingman Airport Authority's opposition. He also thanked Chief Osterman for his guidance and wisdom and for stepping up to assist the City as the acting City Manager. He said that Chief Osterman is a treasure and a gem, but is glad he will still be here and wished him well. He also said that the City has an excellent staff with 300 employees supporting 30,000 residents in Kingman and the surrounding area. He said that he appreciates them and wished them Happy Holidays. He then wished the residents Merry Christmas and Happy Holidays and said that he is looking to make 2015 even better.

Vice Mayor Wimpee Sr. made a MOTION to ADJOURN. Councilmember Young SECONDED and it was APPROVED by a vote of 7-0.

**ADJOURNMENT --- 6:44 P.M.**

ATTEST:

APPROVED:

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Sydney Muhle  
City Clerk

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Janet Watson  
Mayor

STATE OF ARIZONA)  
COUNTY OF MOHAVE)ss:  
CITY OF KINGMAN)

CERTIFICATE OF COUNCIL MINUTES

I, Sydney Muhle, City Clerk and Recording Secretary of the City of Kingman, Arizona, hereby certify that the foregoing Minutes are a true and correct copy of the Minutes of the Regular Meeting of the Common Council of the City of Kingman held on December 2, 2014.

Dated this 16<sup>th</sup> day of December, 2014.

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Sydney Muhle, City Clerk and Recording Secretary

DRAFT

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



**TO:** Honorable Mayor and Council Members  
**FROM:** Development Services Department  
**MEETING DATE:** January 6, 2015  
**AGENDA SUBJECT:** Appointments to Clean City Commission

**SUMMARY:** The following table summarizes the membership and terms of the Clean City Commission as of December 31, 2014:

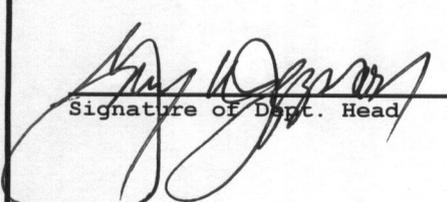
Term Expires	Member	Term Status
12-31-2014	David Wolf	Serving 1 <sup>st</sup> Term
12-31-2014	Vacant	
12-31-2015	Ron Giesbrecht	Serving 1 <sup>st</sup> Term
12-31-2015	Vacant	
12-31-2016	Ralph Bowman	Serving 1 <sup>st</sup> Term
12-31-2016	Clarence Russell	Serving 1 <sup>st</sup> Term
12-31-2016	Marianne Van Hasselt	Serving 2 <sup>nd</sup> Term

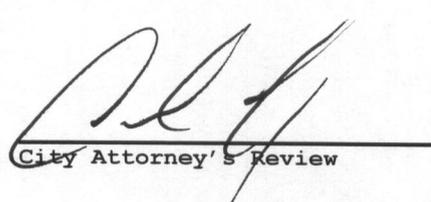
On December 18, 2014 the Clean City Commission reviewed one current Boards and Commissions application from John R. Carpenter. Mr. Carpenter was in attendance at the meeting and voiced his interest in serving on the commission. Mr. Carpenter lives within the city limits and is a registered voter. David Wolf is completing his first term on the CCC and expressed an interest in being reappointed. Another commission member, Raymond Tapia asked not to be reappointed which leaves a second vacancy on the commission.

The commission members voted unanimously, 4-0, to recommend that the City Council appoint John R. Carpenter and reappoint David Wolf to the Clean City Commission.

**ATTACHMENT:** Copy of the Boards and Commissions application reviewed by the Clean City Commission.

**RECOMMENDATION:** Appoint John R. Carpenter to his first three-year term ending December 31, 2017. Reappoint David Wolf to his second three-year term ending December 31, 2017.

  
Signature of Dept. Head

  
City Attorney's Review

  
City Manager's Review

AGENDA ITEM: 3a



CITY OF KINGMAN  
BOARDS AND COMMISSIONS APPLICATION



FOR MEMBERSHIP ON THE Clean City Commission  
Estimated hours per month you can devote to this group: 4+ hrs / month

Name John R. Carpenter Home Phone # (928) 757-9074  
Address 314 S E. Beale St. Alternative Phone # (928) 757-8388  
Zip Code 86401

Email crpata72@hotmail.com Resident Located in -  
Kingman City Limits   
Mohave County

Length of Residency ~~1 3/4~~ 5 + yrs Are you a registered voter? Yes  No

If asked, I would be willing to serve on another board or Commission. unsure Yes  No   
List other boards or commissions interested in:

\_\_\_\_\_  
\_\_\_\_\_

1. List your educational background. High School graduate with college courses in business administration

2. Please state your occupational background as it relates to the board or commission you are applying for beginning with your current occupation and employer.  
Self employed business owner on History Beale St selling antiques + collectables. Retired US Marine Corps. Retiree Autozone ASE Sales.

3. Describe your involvement in the Kingman community. Active participant in Kingman Beautification Committee. Pre-route 66 Festival volunteer

4. Describe your leadership roles and/or any special expertise you have which would be applicable to the position for which you are applying.  
Owner of shop on Beale St. Advanced management from previous employers (USMC & Autozone)

5. Describe why you are interested in serving in this position. To enhance Tourism.

6. If you are appointed to any of the boards or commissions you have listed interest in, please list potential conflicts of interest. Explain: \_\_\_\_\_

Appointment to this board, commission or advisory committee will require your consistent attendance at regularly scheduled meetings. Please note the times below for each Board or Commission. All meetings are held at the Council Chambers, 310 N. 4<sup>th</sup> Street, Kingman.

Board of Adjustment	As Needed
Building Board of Appeals	As Needed
Business License Review Board	As Needed
Clean City Commission	3rd Thursday/Monthly @ 5:00PM
Economic Development Marketing Commission	2nd Wednesday/Monthly @ 7:30 AM
Golf Course Advisory Committee	3rd Wednesday/odd months @ 4:30PM
Historical Preservation Commission	4th Tuesday/odd months @ 5:30PM
Industrial Development Board	As Needed
Local Public Safety Personnel Retirement Board	As Needed
Municipal Property Corporation	As Needed
Municipal Utilities Commission	4th Thursday/Monthly @ 5:30 PM
Parks & Recreation Commission	3rd Wednesday/odd months @ 6:30PM
Personnel Board	As Needed
Planning & Zoning Commission	2nd Tuesday/Monthly @ 6:00PM
Tourism Development Commission	1st Thursday/Monthly @ 7:30AM
Transit Advisory Commission	2nd Tuesday/1 <sup>st</sup> month of Quarter @10:00

This application is subject to the Arizona Open Records law and should not be considered confidential.

Signature of Applicant John Capert Date 10-29-14

Please return this application to:

City of Kingman  
City Clerk's Office  
310 North Fourth Street  
Kingman, AZ 86401

Fax (928) 753-6867

For further information, please call: City Clerk's office at (928) 753-5561.

*Thank you for taking the time to fill out this application. Volunteers play a vital role in the City of Kingman government. We appreciate your interest.*

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



**TO:** Honorable Mayor and Council Members

**FROM:** Gary W. Jeppson, Development Services Director

**MEETING DATE:** January 6, 2015

**AGENDA SUBJECT:** Appointments to the Board of Adjustment

**SUMMARY:**

The terms for commission members Robert Tinnell and Steven Francis expired on December 31, 2014. Board members Deborah Francis and Thomas Wilkinson resigned. The terms for Deborah Francis and Thomas Wilkinson end on December 31, 2015.

The Board of Adjustment hears variance requests and appeals of the zoning administrator's decisions. There are no pending applications for a variance or appeal of a zoning administrator's decisions.

Both Robert Tinnell and Steven Francis are willing to serve another term. Mr. Tinnell has served two terms and can be reappointed by a super-majority of the City Council. Mr. Francis has served one partial term and can be appointed by a simple majority.

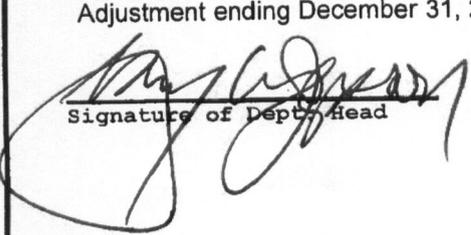
The following table shows the term schedule for the current members:

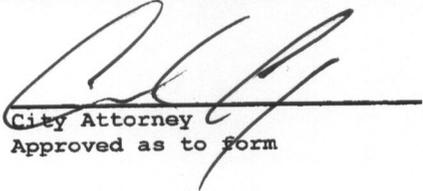
Term Expires	Member	Term Status
12-31-2016	William Massa	Serving 1 <sup>st</sup> Full Term
12-31-2016	Joanne Marquez	Serving 2 <sup>nd</sup> Term
12-31-2016	Robert Budd	Serving 2 <sup>nd</sup> Term
12-31-2014	Steve Francis	Serving 1 <sup>st</sup> Term
12-31-2014	Robert Tinnell	Serving 2 <sup>nd</sup> Term
12-31-2015		
12-31-2015		

**ATTACHMENTS:** None

**FISCAL IMPACT:** None

**RECOMMENDATION:** Reappoint Robert Tinnell and Steve Francis to another term on the Board of Adjustment ending December 31, 2017.

  
Signature of Dept. Head

  
City Attorney  
Approved as to form

  
City Manager's Review

AGENDA ITEM: 3c

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



**TO:** Honorable Mayor and Council Members

**FROM:** Jackie Walker, Human Resources/Risk Mgt Director

**MEETING DATE:** January 6, 2015

**AGENDA SUBJECT:** Employee Recognition

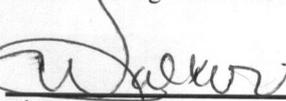
**SUMMARY:** In appreciation for their hard work, dedication, and loyalty the Mayor and Council would like to recognize employees who have reached years of service milestones, beginning at five years of service and continuing at each five year interval. Tonight the Mayor and Council hereby convey their earnest appreciation to:

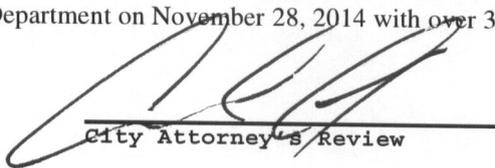
Yrs of Service	Name	Title	Department
15	Gilbert, Dennis	Police Officer	Police
15	Cossio, Yvonne	Recreation Superintendent	Recreation
15	Ackerman, Chris	Wastewater Plant Operator III	Wastewater Department
10	Bredenkamp, Bryan	Police Officer	Police
10	Cowin, Joshua	Fire Captain	Fire
10	Ravenberg, David	Fire Engineer	Fire
10	Rucker, Andrew	Fire Engineer	Fire
10	Meins, Joseph	Fire Engineer	Fire
10	Miller, Tanner	Fire Engineer	Fire
10	Medlin, Brandon	Fire Fighter	Fire
10	Barnes, Michael	Fire Fighter	Fire
10	Miller, Dennis	Police Officer	Police
5	Hopper, Evan	Police Officer	Police
5	McFadyen, Robert	Equip Operator A	Water Operating
5	Pichardo-Lopez, Mauricio	Groundskeeper	Golf Course
5	Perea, Orlando	Equip Operator B	Sanitation
5	Walker, Crystal	Public Transit Driver	Transit
5	Hudgens, Philip	Police Officer	Police
5	Schmitz, Jason	Police Officer	Police
5	Simonsen, Adam	Police Officer	Police

**Mayor and Council would like to congratulate the following retirees on their retirement:**

Chuck Osterman who retired from the Fire Department on December 30, 2014 with over 38 years of outstanding service.

Fred Warring who retired from the Fire Department on November 28, 2014 with over 30 years of outstanding service.

  
Signature of Dept. Head

  
City Attorney's Review

  
City Manager's Review

AGENDA ITEM: 4

**Badge Pinning Ceremony** - Fire Department will recognize the following individuals on their achievements:

- Joesph Kyzer - Fire Fighter hired on November 30, 2014
- Marc Johnston – Promoted to Fire Engineer on November 30, 2014
- Michael Stapleton – Promoted to Fire Captain on November 30, 2014
- Jake Rhoades – Fire Chief hired on December 1, 2014

\_\_\_\_\_  
Signature of Dept. Head

\_\_\_\_\_  
City Attorney's Review

\_\_\_\_\_  
City Manager's Review

**AGENDA ITEM:**

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



**TO:** Honorable Mayor and Council Members

**FROM:** Chief Robert J. DeVries

**MEETING DATE:** January 6, 2015

**AGENDA SUBJECT:** Award of bid for emergency equipment for police vehicles

**SUMMARY:**

The Kingman Police Department solicited bids for emergency equipment for two (2) Chevrolet Tahoe police vehicles and two (2) Ford Police Interceptors. Four (4) separate bids were submitted and opened on December 15, 2014.

Bids submitted included; \$45,823.84 from Creative Communications of Phoenix, \$49,763.04 from Arizona Emergency Products of Phoenix, \$50,866.00 from Advanced Vehicle Products of Henderson, Nevada and \$54,744.82 from LSH Lights from Goodyear, Arizona.

Two of the bidders, including the low bid, did not meet or follow the specifications listed in the bid documents. The remaining two bidders met and followed the bid documents.

The lowest accurate bid submitted was by Arizona Emergency Products of Phoenix, Arizona.

**ATTACHMENT:**

- 1) Bidder's Tabulation Sheet
- 2) Submitted Bids

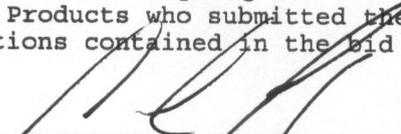
**FISCAL IMPACT:**

\$49,763.04 from the 2014/2015 department capital line item budget.

**STAFF RECOMMENDATION:**

Staff recommends accepting and awarding the bid to Arizona Emergency Products who submitted the low bid meeting the specifications contained in the bid documents.

  
Signature of Dept. Head

  
City Attorney  
Approved as to form

  
City Manager's Review

AGENDA ITEM: 6a

## Bidder's Tabulation Sheet

PROJECT:

City of Kingman Police Department - Upfitting Patrol Vehicles (KPD15-005 A&B)

BID OPENING:

12/15/14 3:00 p.m.

BUDGETED AMOUNT:

BIDDERS NAME AND ADDRESS	Spec Received	Addendum	Bid Bond Attached	BID PROPOSAL					
				CONTRACT PRICE	ALTERNATES				
					BID A	BID B	BID C	BID D	BID E
Creative Communities 3332 E. Broadway Rd Phoenix, AZ 85040				45,603.84					
Arizona Emergency Products 3433 East Waddell St. Phoenix, AZ 85040				49,763.04					
LSH Lants 1420 W. Van Buren Ste C106 Goodyear, AZ 85338				54,744.62					
AVP/Advanced Vehicle Products				50,866.00					

Present:

S. Munte  
J. Sarnicki  
R. Cooper  
 \_\_\_\_\_  
 \_\_\_\_\_

Posted By: \_\_\_\_\_

Date & Time: \_\_\_\_\_

Witnessed By: \_\_\_\_\_  
 \_\_\_\_\_

Bid # KPD15-005 A & B

## **Addendum to Bid**

Bid # KPD15-005 A & B

The City of Kingman Police Department will accept written bids for

### **KPD15-005A Emergency Lighting and Upfitting of Two (2) 2015 Ford Utility Police Interceptors**

### **KPD15-005B Emergency Lighting and Upfitting of Two (2) 2015 Chevy Police Tahoes**

**As a result of an internal error, an addendum has been made to the bid specifications sheet for both KPD15-00A and KPD15-00B. The following changes will be notated in RED on the bid specifications sheets.**

1. Item 36 in KPD15-00A has been added to include a Stopsticks Kit within the bid package, the remaining numbers have been changed to incorporate the addition of the stopsticks.
2. Item 46 in KPD15-00B has been added to include a Stopsticks Kit within the bid package, the remaining numbers have been changed to incorporate the addition of the stopsticks.

#### **Additional Corrections have been made to backup material:**

The lightbar configuration for a 48" lightbar has been replaced with a 55" lightbar configuration. The lightbar drawing for inside the cab has been removed as that was placed in this bid package as an error.

#### **Additional Information:**

We will be holding a pre-build meeting with the company that is awarded the contract at the Kingman Police Department.

Prior to the Kingman Police Department accepting the final delivery of the order we will have a pre-delivery inspection, which will be held at the company's place of business.

Bid # KPD15-005 A & B

**Invitation to Bid**

Bid # KPD15-005 A & B

The City of Kingman Police Department will accept written bids for

**KPD15-005A Emergency Lighting and Upfitting of Two (2) 2015 Ford Utility Police Interceptors**

**KPD15-005B Emergency Lighting and Upfitting of Two (2) 2015 Chevy Police Tahoes**

Bids to be submitted to the City Clerk's Office, 310 N. Fourth St., Kingman, AZ 86401 by **3:00 p.m., MST, Monday, December 15, 2014**. Bids will be opened at this time.

Bidding specifications and bid sheet can be obtained from Jennifer Sochocki, 2730 E. Andy Devine Avenue, Kingman, AZ 86401, (928) 753-2191 or Scott Yocum, 3700 E. Andy Devine, Kingman, AZ 86401, (928) 757-7467.

**Delivery:** All vehicles shall be delivered to the Kingman Police Department within 30 days of City of Kingman purchase order and vehicles. There will be a \$45 per vehicle per day penalty for every day the vehicles are delivered in excess of 30 days.

**Bid Award:** Bids will be awarded to the lowest responsive bidder and will be considered at the next City of Kingman Council Meeting held January 6, 2015. The Council reserves the right to reject any and all bids.

If you have any questions regarding these bid specifications, please contact Jennifer Sochocki, 928-753-2191 or Email [jsochocki@cityofkingman.gov](mailto:jsochocki@cityofkingman.gov)

The undersigned certifies that he or she is an authorized agent of the bidder and is empowered to enter into a contract with the City of Kingman for the purpose stated herein. Further, this offer must meet all of the bid specifications and requirements. Please see the attached sheet for the requirements.

Bidder's Legal Name: Creative Communications Sales and Rentals, Inc.

Address: 3332 E. Broadway Rd, Phoenix AZ 85040

Phone Number: (602) 955-8405

Authorized Signature: Jacqueline Weisenburger

Printed Name & Title: Jacqueline Weisenburger, COO

AZ. Sales Tax (use tax) License No. 07-398561P

Bid # KPD15-005 A & B

**Conditions:**

If any of the equipment bid varies from the specifications, such variations must be submitted in writing and included with the bid package.

The City of Kingman reserves the right to waive minor variations if, in the opinion of the City of Kingman, the basic unit meets the general intent of these specifications.

The complete equipment/material bid shall not include a major component that is of a prototype nature or has not been in production a sufficient length of time to demonstrate reliability.

**Substitution for Specifications:**

Whenever in the specifications any materials or process is indicated or specified by patent or proprietary name and/or by name of manufacturer, such specifications shall be deemed to be used for the purpose of facilitating descriptions of the material and/or process desired and shall be deemed to be followed with the words "or equivalent." The bidder may offer any material(s) or process(es) which shall be equal in every respect to that so indicated or specified provided, however, that if the material(s), process(es) or article(s) delivered by the bidder must furnish the material(s), process(es) or article(s) specified, or one that, in the opinion of the City of Kingman, is equal.

**Exceptions to Specifications:**

The fact that manufacturers choose not to produce equipment or materials to meet these specifications will not be considered sufficient cause to adjudge these specifications as restrictive. Bidders shall offer the equipment that comes closest to meeting these specifications. The bidder shall note where deviations from specifications are necessary.

**Warranty:**

Bidder shall state on the Bid Sheet the conditions and durations of the warranty being offered and include pertinent information in detail on an attachment to the bid. For bidding purposes, only standard warranty coverage will be considered. Additional warranty coverage may be offered at the time of the bid, but will not be considered as part of the bid and shall not be included in any bid prices.

Bid # KPD15-005 A & B

**\*\*Failure to submit this form shall be cause for bid rejection.\*\***

Vendor's Name Creative Communications

Bidder agrees to provide all required equipment, material, freight and/or labor as specified in bid documents herein for the following prices as listed:

Quantity	Description	Unit Price	Extended Price
2	Equipment & Upfitting of 2015 Ford PI-SUVs Includes Equipment, Install, Delivery, & Tax	11,228.10	22456.20
2	Equipment & Upfitting of 2015 Chevy Tahoes Includes Equipment, Install, Delivery, & Tax	11,683.82	23367.64
	<b>Grand Total for Total Package (Total Costs for all 4 Vehicles)</b>		45,823.84

Additional Extended Warranty/Maintenance Service Options may be included as attachments.

## Bid Specifications for KPD Vehicle Emergency Lighting &amp; Upfitting

Vendor's Name Creative Communications**DESCRIPTION: The emergency lighting and outfitting of two (2) 2015 Ford Utility Police Interceptor Vehicles.**

#	ITEM DESCRIPTION	PART #	MEETS SPECS YES/NO	EXCEPTIONS
1	Whelen 55" Liberty II Light Bar with Extended Corners, Flashing Corner LED Modules Red/Red Driver's Side with Traffic Advisor as per KPD specs (see attached drawing).	IX2-S-ITS3-KPD	yes	Sound Off nFORCE 54"
2	Whelen E-Z Lightbar Mount Kit #83	MKEZ83	yes	Sound Off
3	Setina 450-L4 Series Alum Push Bumper ION Full 12-13 Interceptor Utility	BK2019ITU12	yes	with 4 SoundOff nFORCE lights
4	Troy PI SUV 18" Center Equipment Console	CC-UV-L-18	yes	None
5	Troy 2 inch faceplate for a Kenwood NX700 radio (Mobile Radio may be a different model #, KPD will confirm at time of purchase)	FP-KTK7180/8180	yes	None
6	Troy 4" Face Plate Whelen siren WS295HFS9	FP-WS295HFS9	yes	For SoundOff Siren
7	Troy 1 inch face plate	FP-BLNK1	yes	None
8	Troy Sunglass Holder 4"	FP-SGTRAY	yes	None
9	Troy Internal Beverage Holder w/Rubber Pieces	AC-INBHG	yes	None
10	Troy Mic Clip and Mounting Plate Assembly (Two (2) per unit)	AC-MCM1	yes	None
11	Troy adjustable arm rest, mounts to console floor plate	AC-ARM	yes	None
12	Whelen 295 Series 100/200 Siren with lighted controls, park kill & plug in Microphone	295SLSC6	yes	SoundOff nERGY 400
13	Whelen Projector Series Speaker	SA315P	yes	Sound Off 100D
14	Whelen Siren Speaker Mount 12+ PI-SUV with swing arm	SAK51	yes	Sound Off vehicle specific
15	Troy Passenger Side Computer mounts for a 12+ PI-SUV w/ swing arm	CM-PSUV-SL-LED	yes	None
16	Install Gamber Johnson Docking Station (Item #7160-0526-00) for Getac B3000 Computer (Docking Station provided by KPD-DO NOT	INSTALLATION ONLY	yes	None

Bid # KPD15-005 A & B

	<b>BID EQUIPMENT)</b>			
17	AOI Dual stage airbag switch front passenger. "Plug In" with adapter kit	AOI0001	yes	None
18	Remote Air Bag Status Light	RASL	yes	None
19	SCA Cutoff Switch for 2013+ PI-SUV	US2GMADPSC	yes	AOI
20	Setina #10XL C Coated poly partition for 12-13 Interceptor Utility with SCA <b>MUST HAVE RIGID SIDE FILLERS</b>	PK1126ITU12SCA	yes	TROY w/ side panels and hick panels
21	Setina steel window barrier, 2014 Interceptor Utility	WK0514ITU12	yes	TROY
22	Setina 2014 Interceptor Door Panel	DK0100ITU12	yes	TROY
23	Laguna Interior SUV Prisoner Seat with Ready Buckle Seat Belts and Mesh Screen, '13 Interceptor SUV	FE4502RB	yes	TROY
24	Whelen ION Lights Red/Blue (Four (4) Kits per unit)	IONJ	yes	Sound Off Ghost R/B
25	Whelen Swivel Mount Kit for ION Blk (Two (2) Kits per unit)	IONK1B	yes	Sound Off
26	Whelen ION Series Body Mount Grommet (Two (2) Kits per unit)	IONGROM	yes	Sound Off
27	Whelen Vertex Super-LED Split Red/Blue (Two (2) Kits per unit)	VTX609B	yes	Sound Off Univesal UnderCover
28	SoundOff backflash module for Ford	ETFBSSN-P	yes	None
29	Twenty-five (25) foot radio Coax cable kit with PL259 UHF connector and NMO Mount w/Rain Cap (Two (2) Kits per unit)		yes	None
30	Patrol Power Custom Wiring Harness with Color Coded Function Labeled Wire for 2015 Ford PI-SUV <b>must be pre-approved by City of Kingman prior to installing.</b>	03-0211	yes	None
31	Kingman Police Department 2015 Police Interceptor SUV standard decal package in reflective 3M tape per KPD Specs, includes professional installation See attached Drawing: **Please note drawing is for Chevy Tahoe, but same graphics for PI-SUV		yes	None
32	All Window Tinting; front doors 35%. Rear door, rear side windows and hatch 5%		yes	None

Bid # KPD15-005 A & B

33	Pre-wire for local radio installation of the Kenwood NX-700 ( For the Kenwood NX-700 please install an ignition power block in the console for a KCT-46 ignition sense cable or install the KCT-46 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio, and wire for external speaker)		yes	None
34	B and B Armour® Single gun rack for an AR-15 style weapon only. SC1 gunlock (GR2)	7010-3001	yes	None
35	<b>Rechargeable Flashlight consisting of:</b> SL-20LP Streamlight Shall include a twelve (12) volt DC charger	25202	yes	None
36	StopTech Stopsticks 9' Stop Stick SUV Kit with black stick/black sleeve	S3701K	yes	None
37	Sales Tax		Phoenix	8.3%
38	Shipping		yes	
39	Shop Supplies		yes	
40	Installation Labor		yes	
41	Delivery to Kingman, AZ		yes	One way.

**Individual Per Unit Bid Sheet \*\*Failure to Submit this form shall be cause for bid rejection\*\*  
Specifications for KPD Vehicle Emergency Lighting BID # KPD-005A**

Vendor's Name Creative Communications

**DESCRIPTION:** The emergency lighting & outfitting of two (2) 2015 Ford Police Utility Interceptor Vehicles

Item #	Description	Part Number	Quantity	Price Each	Total
1	Light Bar	<u>ENFLBS1254</u>	1	\$ <u>1118.04</u>	\$ <u>1118.04</u>
2	Light Bar Mount Kit	<u>incl w/ light bar</u>	1	\$ <u>0</u>	\$ <u>0.00</u>
3	Aluminum Push Bumper w/2 Side 2 Forward Lights	<u>BK2044ITV12</u>	1	\$ <u>711.25</u>	\$ <u>711.25</u>
4	Equipment Console	<u>CC-UV-L-18</u>	1	\$ <u>292.50</u>	\$ <u>292.50</u>
5	Face Plates for radio	<u>FP-KTK7180/8180</u>	1	\$ <u>0</u>	\$ <u>0.00</u>
6	Face Plate Siren Whelen	<u>FP-ETSA481</u>	1	\$ <u>0</u>	\$ <u>0.00</u>
7	1 inch Face Plate	<u>FP-BLN#1</u>	1	\$ <u>0</u>	\$ <u>0.00</u>
8	Sunglass holder	<u>FP-SGTRAY</u>	1	\$ <u>26.00</u>	\$ <u>26.00</u>
9	Beverage Holder	<u>AC-INVH8G</u>	1	\$ <u>32.50</u>	\$ <u>32.50</u>
10	Microphone Clip w/ Mounting Assembly	<u>AC-MCM1</u>	2	\$ <u>9.75</u>	\$ <u>19.50</u>
11	Arm Rest, side mount, adjustable	<u>AC-ARM</u>	1	\$ <u>94.25</u>	\$ <u>94.25</u>
12	Whelen Siren	<u>ETSA481CSR</u>	1	\$ <u>239.20</u>	\$ <u>239.20</u>
13	Speaker	<u>ETSS100D</u>	1	\$ <u>111.76</u>	\$ <u>111.76</u>
14	Siren Speaker Mount Bracket	<u>ETSS100CBKFFV-BP</u>	1	\$ <u>15.84</u>	\$ <u>15.84</u>
15	MDC Pass Side Comp Mounts	<u>CM-PSUV-SL-LED</u>	1	\$ <u>393.25</u>	\$ <u>393.25</u>
16	Docking Station Install Only	<u>MRINS</u>	1	\$ <u>25.00</u>	\$ <u>25.00</u>
17	Passenger Side Front Air Bag Cut Off Switch	<u>AOI001</u>	1	\$ <u>151.25</u>	\$ <u>151.25</u>
18	Remote Air Bag Status Light	<u>RASL</u>	1	\$ <u>18.70</u>	\$ <u>18.70</u>
19	SCA Cutoff Switch	<u>AOI0003</u>	1	\$ <u>178.75</u>	\$ <u>178.75</u>
20	CRP Coated poly partition	<u>TP-SMIVS-SS</u>	1	\$ <u>682.50</u>	\$ <u>682.50</u>
21	Steel Window Barrier	<u>WG-FDUV-DS&amp;PS</u>	1	\$ <u>159.25</u>	\$ <u>159.25</u>
22	Steel Door Panel	<u>DP-FDUV-DS&amp;PS</u>	1	\$ <u>149.50</u>	\$ <u>149.50</u>
23	Prisoner Seat w/ Ready Buckle	<u>PS-FDUV-OS-R</u>	1	\$ <u>1056.25</u>	\$ <u>1056.25</u>
24	Whelen ION Lights	<u>EGHST4JB-12</u>	4	\$ <u>63.80</u>	\$ <u>255.20</u>
25	Light Swivel Mount Kit	<u>PGHSTRLK</u>	2	\$ <u>11.88</u>	\$ <u>23.76</u>
26	Light Body Mount Grommet	<u>incl w/ light</u>	2	\$ <u>0</u>	\$ <u>0.00</u>
27	Vertex LED Split Lights	<u>ELUC25010V</u>	2	\$ <u>54.56</u>	\$ <u>109.12</u>
28	Backflash Module	<u>ETFBSSN-P</u>	1	\$ <u>32.56</u>	\$ <u>32.56</u>
29	Radio Coax Cable Kit & Rain Caps	<u>LARNM0KHFFUD25/85487</u>	2	\$ <u>18.95</u>	\$ <u>37.90</u>
30	Power Wiring Harness	<u>C-UNV-POW</u>	1	\$ <u>360.93</u>	\$ <u>360.93</u>
31	Standard Decal Package	<u>DECAL + Install</u>	1	\$ <u>853.38</u>	\$ <u>853.38</u>
32	Window Tinting	<u>SUVTINT</u>	1	\$ <u>250.00</u>	\$ <u>250.00</u>
33	Pre-wire for radio installation	<u>MRINS</u>	1	\$ <u>50.00</u>	\$ <u>50.00</u>
34	Vertical Single Gun Rack	<u>7010-3001</u>	1	\$ <u>268.75</u>	\$ <u>268.75</u>
35	Rechargeable Flashlight	<u>25202</u>	1	\$ <u>88.63</u>	\$ <u>88.63</u>
36	Stopsticks Kit	<u>S3701K</u>	1	\$ <u>423.50</u>	\$ <u>423.50</u>
37	Sales Tax			\$	\$ <u>691.31</u>
38	Shipping Cost			\$	\$ <u>0.00</u>
39	Shop Supplies			\$ <u>30.00</u>	\$ <u>30.00</u>
40	Installation Labor Cost	Hours <u>38</u>		\$ <u>50.00</u>	\$ <u>1900.00</u>
41	Delivery	# of Days <u>2</u>		\$ <u>277.77</u>	\$ <u>277.77</u>
42	<b>Complete Build Cost for One PI-SUV</b>				\$ <u>11,228.10</u>

**Bid Specifications for KPD Vehicle Emergency Lighting & Upfitting**Vendor's Name Creative Communications**DESCRIPTION: The emergency lighting and outfitting of two (2) 2015 Chevy Police Tahoe Vehicles.**

#	ITEM DESCRIPTION	PART #	MEETS SPECS YES/NO	EXCEPTIONS
1	Whelen 55" Liberty II Light Bar with Extended Corners, Flashing Corner LED Modules Red/Red Driver's Side with Traffic Advisor as per KPD specs (see attached drawing).	IX2-S-ITS3-KPD	yes	Sound Off nFORCE 54"
2	Whelen E-Z Lightbar Mount Kit #93 for 2015 Tahoe	MKEZ93	yes	Sound Off
3	SoundOff Triggers both headlight and taillight flashers	ETHTAH0-07+	yes	None
4	Setina 450-L4 Series Alum Push Bumper ION Full 12-13 Interceptor Utility	BK2019TAH15	yes	with 4 SoundOff nFORCE lights
5	Troy '15 Tahoe 22" Center Equipment Console	CC-F-TMC-715	yes	None
6	Troy 2 inch faceplate for a Kenwood NX700 radio	FP-KTK7180/8180	yes	None
7	Troy 4" Face Plate Whelen siren WS295HFS6	FP-WS295HFS6	yes	None
8	Troy 1 inch face plate	FP-BLNK1	yes	None
9	Troy 2 inch w/ 3 DC outlet holes	FP-API2-3	yes	None
10	Troy 2 inch face plate	FP-BLNK2	yes	None
11	Troy 3 inch face plate	FP-BLNK3	yes	None
12	Troy Sunglass Holder 4"	FP-SGTRAY	yes	None
13	Troy Internal Beverage Holder w/Rubber Pieces	AC-INBHG	yes	None
14	Troy DC Outlet Plug w/ black captured cap	L3-AP1SET	yes	None
15	Troy Mic Clip and Mounting Plate Assembly (Two (2) per unit)	AC-MCM1	yes	None
16	Troy 6 inch adjustable arm rest on side mount L-Bracket	AC-SIDEARM-6	yes	None
17	Sound Off White/Red LED Domelight-Universal	ECVDMLTAL00	yes	None
18	Whelen 295 Series 100/200 Siren with lighted controls, park kill & plug in Microphone	295SLSC6	yes	Sound Off nERGY 400
19	Whelen Projector Series Speaker	SA315P	yes	SoundOff 100D
20	Whelen Siren Speaker Driver Side Mount SA-315 MT Kit '15 Tahoe	SAK56	yes	SoundOff

Bid # KPD15-005 A & B

21	Troy Passenger Side Computer mounts for a 14+ Chevy w/ swing arm	7160-0510	yes	None
22	Gamber Johnson 9" Lower Pole Assembly	DS-LOWER-9	yes	Covered in line 21
23	Gamber Johnson Center Mounted Upper Pole	7160-0178	yes	Covered in line 21
24	Gamber Johnson Mongoose 9" Locking Slide Arm	7160-0220	yes	Covered in line 21
25	Gamber Johnson Short Adjustable Support Brace	7160-0230	yes	Covered in line 21
26	Install Gamber Johnson Docking Station (Item #7160-0526-00) for Getac B3000 Computer (Docking Station provided by KPD-DO NOT BID EQUIPMENT)	INSTALLATION ONLY	yes	None
27	AOI Dual stage airbag switch front passenger. "Plug In" with adapter kit	AOI0001	yes	None
28	Remote Air Bag Status Light	RASL	yes	
29	SCA Cutoff Switch for 2015 Chevy Tahoe	US2GMADPSC	yes	AOI
30	Setina #10XL C Coated poly partition for '15 Chevy Tahoe with SCA <b>MUST HAVE RIGID SIDE FILLERS</b>	PK1152TAH15SC A	yes	TROY w/ side and kick panels
31	Setina steel window barrier, 2015 Chevy Tahoe	WK0514TAH15	yes	TROY
32	Setina 2015 Tahoe Door Skins	DK0100TAH15	yes	TROY
33	Laguna Interior Prisoner Seat with Ready Buckle Seat Belts and Rear Cargo Poly, '15 Chevy Tahoe	CT5503RBLS	yes	TROY
34	Whelen ION Lights Red/Blue (Four (4) Kits per unit)	IONJ	yes	Sound Off Ghost R/B
35	Whelen Swivel Mount Kit for ION Blk (Two (2) Kits per unit)	IONK1B	yes	Sound Off
36	Whelen ION Series Body Mount Grommet (Two (2) Kits per unit)	IONGROM	yes	Sound Off
37	Whelen 36" dual row LED light stick (1/3 Red, 1/3 Amber, 1/3 Blue)	11.8236.RAB	yes	Able 2
38	Whelen Able 2 LED Flasher w/ Programmable Flash Patterns	11.1005SF	yes	Able 2
39	Twenty-five (25) foot radio Coax cable kit with PL259 UHF connector and NMO Mount w/Rain Cap (Two (2) Kits per unit)		yes	None

Bid # KPD15-005 A & B

40	Patrol Power Custom Wiring Harness with Color Coded Function Labeled Wire for 2015 Chevy Tahoe Labeled Wire include Power Tamer, master relay 300 <b>must be pre-approved by City of Kingman prior to installing.</b>	01-0207C 7+	yes	None
41	Kingman Police Department 2015 Chevy Tahoe standard decal package in reflective 3M tape per KPD Specs, includes professional installation See attached Drawing: <b>**Please note drawing is for 2014 Chevy Tahoe, but same graphics for 2015 Tahoe</b>		yes	None
42	All Window Tinting; front doors 35%. Rear door, rear side windows and hatch 5%		yes	None
43	Pre-wire for local radio installation of the Kenwood NX-700 ( For the Kenwood NX-700 please install an ignition power block in the console for a KCT-46 ignition sense cable or install the KCT-46 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio, and wire for external speaker)		yes	None
44	B and B Armour® Single gun rack for an AR-15 style weapon only. SC1 gunlock (GR2)	7010-3001	yes	None
45	<b>Rechargeable Flashlight consisting of:</b> SL-20LP Streamlight Shall include a twelve (12) volt DC charger	25202	yes	None
46	StopTech Stopsticks 9' Stop Stick SUV Kit with black stick/black sleeve	S3701K	yes	None
47	Sales Tax		Phoenix	8.3%
48	Shipping		yes	One way
49	Shop Supplies		yes	
50	Installation Labor		yes	
51	Delivery to Kingman, AZ		yes	

**Individual Per Unit Bid Sheet \*\*Failure to Submit this form shall be cause for bid rejection\*\*  
Specifications for KPD Vehicle Emergency Lighting BID # KPD-005B**

Vendor's Name Creative Communications

DESCRIPTION: The emergency lighting & outfitting of two (2) 2015 Chevy Police Tahoe Vehicles

Item #	Description	Part Number	Quantity	Price Each	Total
1	Light Bar	<u>ENFLBS1254</u>	1	\$ <u>1118.04</u>	\$ <u>1118.04</u>
2	Light Bar Mount Kit	<u>Incl w/ light bar</u>	1	\$ <u>0.00</u>	\$ <u>0.00</u>
3	Triggers Head/Tail Ligh Flashers	<u>ETHTAHO-07</u>	1	\$ <u>46.64</u>	\$ <u>46.64</u>
4	Aluminum Push Bumper w/2 Side 2 Forward Lights	<u>BK2019TAH15</u>	1	\$ <u>711.25</u>	\$ <u>711.25</u>
5	Equipment Console	<u>CC-F-TMC-715</u>	1	\$ <u>328.25</u>	\$ <u>328.25</u>
6	Face Plates for radio	<u>FP-KTK7190/8190</u>	1	\$ <u>0.00</u>	\$ <u>0.00</u>
7	Face Plate Siren Whelen	<u>FP-ETSA481</u>	1	\$ <u>0.00</u>	\$ <u>0.00</u>
8	1 inch Face Plate	<u>FP-BLNk1</u>	1	\$ <u>0.00</u>	\$ <u>0.00</u>
9	2 inch Face w/ 3 Outlet Holes	<u>FP-API2-3</u>	1	\$ <u>13.00</u>	\$ <u>13.00</u>
10	2 inch Face Plate	<u>FP-BLNk2</u>	1	\$ <u>0.00</u>	\$ <u>0.00</u>
11	3 inch Face Plate	<u>FP-BLNk3</u>	1	\$ <u>0.00</u>	\$ <u>0.00</u>
12	Sunglass holder	<u>FP-SGTRAY</u>	1	\$ <u>26.00</u>	\$ <u>26.00</u>
13	Beverage Holder	<u>AC-INBHG</u>	1	\$ <u>32.50</u>	\$ <u>32.50</u>
14	DC Outlet Plug w/ Cap	<u>L3-APISET</u>	3	\$ <u>6.50</u>	\$ <u>19.50</u>
15	Microphone Clip w/ Mounting Assembly	<u>AC-MCM1</u>	2	\$ <u>9.75</u>	\$ <u>19.50</u>
16	Arm Rest, side mount, adjustable	<u>AC-SIDARM6</u>	1	\$ <u>58.50</u>	\$ <u>58.50</u>
17	Universal Domelight Red/White	<u>ECVDMLTALOO</u>	1	\$ <u>35.64</u>	\$ <u>35.64</u>
18	Whelen Siren	<u>ETSA481CSR</u>	1	\$ <u>263.12</u>	\$ <u>263.12</u>
19	Speaker	<u>ETSS100D</u>	1	\$ <u>111.76</u>	\$ <u>111.76</u>
20	Siren Speaker Mount Bracket	<u>ETSS100DBKCT</u>	1	\$ <u>15.84</u>	\$ <u>15.84</u>
21	MDC Pass Side Comp Mounts	<u>CM-TH15-SA-LED</u>	1	\$ <u>308.75</u>	\$ <u>308.75</u>
22	MDC 9" Lower Pole Assembly	<u>Incl w/ line 21</u>	1	\$ <u>0.00</u>	\$ <u>0.00</u>
23	MDC Center Mounted Pole Assembly	<u>Incl w/ line 21</u>	1	\$ <u>0.00</u>	\$ <u>0.00</u>
24	MDC Tilt-Swivel Attachment	<u>Incl w/ line 21</u>	1	\$ <u>0.00</u>	\$ <u>0.00</u>
25	MDC Adjustable Support Brace	<u>Incl w/ line 21</u>	1	\$ <u>0.00</u>	\$ <u>0.00</u>
26	Docking Station Install Only	<u>MRINS</u>	1	\$ <u>25.00</u>	\$ <u>25.00</u>
27	Passenger Side Front Air Bag Cut Off Switch	<u>AOI0001</u>	1	\$ <u>151.25</u>	\$ <u>151.25</u>
28	Remote Air Bag Status Light	<u>RASL</u>	1	\$ <u>18.70</u>	\$ <u>18.70</u>
29	SCA Cutoff Switch	<u>AOI0003</u>	1	\$ <u>178.75</u>	\$ <u>178.75</u>
30	CRP Coated poly partition	<u>TP-SMIFS-SS</u>	1	\$ <u>685.75</u>	\$ <u>685.75</u>
31	Steel Window Barrier	<u>WG-TH15-DS&amp;PS</u>	1	\$ <u>165.75</u>	\$ <u>165.75</u>
32	Steel Door Skins	<u>DP-TH15-DS&amp;PS</u>	1	\$ <u>156.00</u>	\$ <u>156.00</u>
33	Prisoner Seat w/ Ready Buckle	<u>PS-TH15-05-R</u>	1	\$ <u>1056.25</u>	\$ <u>1056.25</u>
34	Whelen ION Lights	<u>EGHST4JB-12</u>	4	\$ <u>63.80</u>	\$ <u>255.20</u>
35	Light Swivel Mount Kit	<u>PGHSTRlk</u>	2	\$ <u>11.88</u>	\$ <u>23.76</u>
36	Light Body Mount Grommet	<u>Incl w/ light</u>	2	\$ <u>0.00</u>	\$ <u>0.00</u>
37	36" Dual Row LED Light Stick	<u>11.8236.RAB</u>	1	\$ <u>251.47</u>	\$ <u>251.47</u>
38	LED Flasher	<u>11.10055F</u>	1	\$ <u>24.10</u>	\$ <u>24.10</u>
39	Radio Coax Cable Kit & Rain Caps	<u>LARNMOKHFUD25/85487</u>	2	\$ <u>18.95</u>	\$ <u>37.90</u>
40	Power Wiring Harness	<u>C-UNV-POW-TAH</u>	1	\$ <u>585.05</u>	\$ <u>585.05</u>
41	Standard Decal Package	<u>DECAL + Install</u>	1	\$ <u>853.38</u>	\$ <u>853.38</u>
42	Window Tinting	<u>Tint</u>	1	\$ <u>250.00</u>	\$ <u>250.00</u>
43	Pre-wire for radio installation	<u>MRINS</u>	1	\$ <u>50.00</u>	\$ <u>50.00</u>

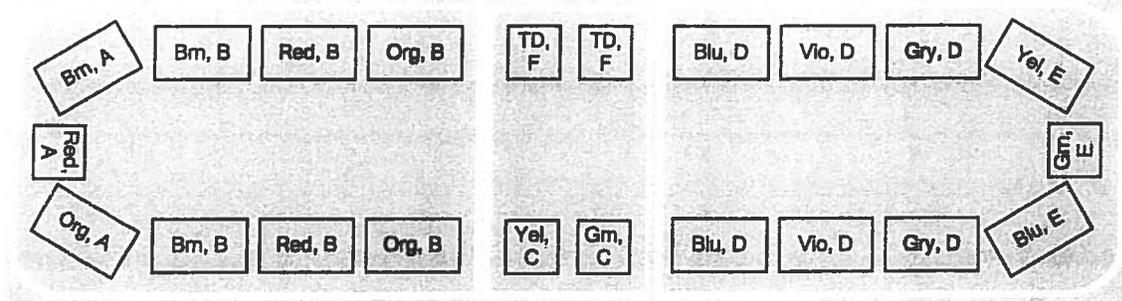
Bid # KPD15-005 A & B

44	Vertical Single Gun Rack	<u>7010-3001</u>	1	\$ <u>268.75</u>	\$ <u>268.75</u>
45	Rechargeable Flashlight	<u>25202</u>	1	\$ <u>88.63</u>	\$ <u>88.63</u>
46	Stopsticks Kit	<u>53701K</u>	1	\$ <u>423.50</u>	\$ <u>423.50</u>
47	Sales Tax			\$	\$ <u>718.57</u>
48	Shipping Cost			\$	\$ <u>0.00</u>
49	Shop Supplies			\$ <u>30.00</u>	\$ <u>30.00</u>
50	Installation Labor Cost	Hours <u>40</u>		\$ <u>50.00</u>	\$ <u>2000.00</u>
51	Delivery	# of Days <u>2</u>		\$ <u>277.77</u>	\$ <u>277.77</u>
52	<b>Complete Build Cost for One PI-SUV TAHOE</b>				<u>\$1683.82</u>



## Liberty™ II LC Light Bar Order Form/Worksheet

### Internal Harness Connectors and Colors



Control Cable Color	Function	I/O Ports	Cable
Orange	Cruise		12Conductor
White/Violet	Scanlock		12Conductor
Violet	LowPower		12Conductor

### Line Items

QTY	Model #	Description	List Price
1	IX2BRBR	54" Liberty™ II Series	\$1,552.00
1	ITS3	Add Two Short Super-LED® Takedown Lights	\$128.00
4	IWDLR	Add Solo Series Linear-LED® Flasher, 1 Long Red	\$676.00
4	IWDLA	Add Solo Series Linear-LED® Flasher, 1 Long Yellow	\$676.00
2	IWDSA	Add Solo Series Linear-LED® Flasher, 1 Short Yellow	\$234.00
1	IA3	Add Two Super-LED® Alley Lights	\$128.00
4	IWDLB	Add Solo Series Linear-LED® Flasher, 1 Long Blue	\$676.00
<b>Total:</b>			<b>\$4,070.00</b>

The above costs (in US Dollars) is an estimate only. Refer to the current Whelen Automotive Price List for accurate pricing!

### Order Information

Order Date 12/4/2014  
 Account Number  
 Project Name Kingman 2015  
 Vehicle Type Tahoe/PISUV  
 Voltage  
 Bar Length  
 WECAD Version Application is not deployed using ClickOnce

#### Bill To:

PO Number  
 Name Kingman Police Dept.  
 Address1  
 Address2  
 City  
 State  
 Zip Code  
 Telephone 928-753-8163  
 Contact 1 Jennifer Sochocki <jsoc...ki@cityofkingman.gov>  
 Contact 2

#### Ship To:

PO Number  
 Name Kingman Police Dept.  
 Address1  
 Address2  
 City  
 State  
 Zip Code  
 Telephone 928-753-8163  
 Contact 1 Jennifer Sochocki <jsoc...ki@cityofkingman.gov>  
 Contact 2

## Liberty™ II LC Light Bar Order Form/Worksheet

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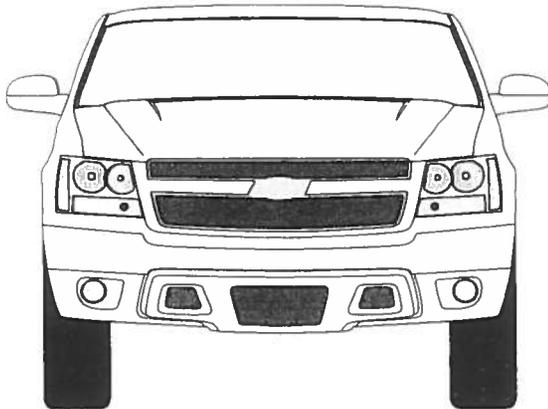
### *Special Instructions*

Standard Mount MKEZ83 Explorer / 2011-2015 and 2013-2015 Police Interceptor Utility / 48"-55"  
Standard Mount MKEZ93 Tahoe / 2015 / 52"-55"

**PS**  
PRESSUREsensitive  
Durable Graphic Solutions



1128



# KENWOOD

Listen to the Future

## NEXEDGE™

## NX-700(H)/800(H)

NEXEDGE™ VHF/UHF Digital & FM Mobile Radios

NXDN®

FleetSync®

### GENERAL FEATURES

- 30W / 50W (136-174 MHz) Models
- 30W / 45W (400-470, 450-520 MHz) Models
- 512 CH-GID / 128 Zones
- Dash & Remote Mount
- 14 Character Alphanumeric Aliases
- Backlit Dot Matrix LCD
- 3-Digit Sub-Display
- Function/Status LCD Icons
- RSSI Indicator
- Date & 12/24 Hour Time Clock
- Transmit/Busy/Call Alert/Warn LED
- On/Off Power Control
- 4 Up/Down Selectors
- 6 Front PF Keys
- Emergency/AUX Key
- 4W Speaker Audio
- Emergency Call Features
- Lone Worker
- Multi-Language Display
- Programmable TX/RX Indication (On/Off)
- Special Alert Tone Patterns
- Time Out Timer
- Busy Channel Lockout
- DB-25 Accessory Connector
- 9 Programmable AUX I/Os
- 2 Programmable AUX Outputs
- Ignition Sense
- Public Address / Horn Alert Option
- MIL-Spec Standard Mic
- MIL-Spec 12-Key DTMF Mic Option
- KPG-111D Windows® FPU
- Flash Firmware Upgrading
- Front Panel Test & Tune
- Cloning
- MIL-STD-810 C/D/E/F
- MIL-STD "Driven-Rain"
- IP-54/55 Water & Dust Intrusion
- Easy Option Port
- PC Serial Interface
- SDM Manual Input<sup>1</sup>
- Transparent Data Mode<sup>1</sup>
- GPS Receiver Option
- VGS-1 Voice Guide / Voice & GPS Data Storage Option

### DIGITAL – COMMON

- NXDN® Digital Air Interface
- AMBE+2™ VOCODER
- 6.25 & 12.5 kHz Channels
- Over-the-Air Alias
- Paging Call
- Emergency Call
- All Group Call
- Status Messaging<sup>1</sup>
- Remote Stun/Kill<sup>1</sup>
- Remote Check<sup>1</sup>
- Short & Long Data Messages<sup>1</sup>
- GPS Location with Voice<sup>1</sup>
- NXDN® Scrambler Included (Conventional per CH)

### DIGITAL CONVENTIONAL MODE

- 64 Radio Access Numbers (RAN)
- DTMF (Encode/Decode)
- Individual & Group Selective Call
- Mixed FM/Digital Operation

### DIGITAL TRUNKING MODE

- Individual Private Call
- Group Call
- Broadcast Call
- Transmission Trunked Mode<sup>2</sup>
- Message Trunked Mode<sup>2</sup>
- Call Queuing with Priority<sup>2</sup>
- Call Queue Pre-emption<sup>2</sup>
- Late Entry (UID & GID)<sup>2</sup>
- 4 Priority Monitor ID's<sup>2</sup>
- Remote Group Add<sup>1</sup>
- Failsoft Mode
- Multi-Site IP Network Compatible

### SCAN

- Single Zone / Multi-Zone / List Scan
- Dual Priority Scan (Conventional)

### FM MODES - GENERAL

- 25 & 12.5 kHz Channels
- FleetSync®/II
- DTMF Encode/Decode
- Companded Audio
- Voice Inversion Scrambler
- Encryption/ANI Board Control

### FM CONVENTIONAL ZONES

- QT / DQT
- Two-Tone Decode
- Single/Two-Tone Encode
- Call Key 1-6
- Operator Selectable Tone

### FM LTR® TRUNKED ZONES

- Kenwood LTR® Features

### FleetSync®/II (FM)

- PTT ID Digital ANI
- Selective Call & Group Call
- Status Messaging<sup>1</sup>
- Emergency Status
- Caller ID Display
- Short Text Messages<sup>1</sup>
- Power On/Off Status Messages<sup>1</sup>
- Input/Output Status Messages<sup>1</sup>
- Send/Display GPS<sup>1</sup>
- PTT ID & Emergency GPS Reporting<sup>1</sup>
- Status Message Block GPS Reporting<sup>1</sup>
- Ignition On/Off GPS Reporting<sup>1</sup>



# Options

■ **KMC-35**  
Microphone



■ **VGS-1**  
Voice Guide  
& Storage Unit



■ **KAP-2**  
Horn Alert  
/ PA Relay Unit



■ **KCT-46**  
Ignition Sense Cable



■ **KMC-36**  
Microphone  
with Keypad



■ **KRK-10**  
Panel Remote Kit



■ **KCT-23M**  
DC Cable (10 feet)



■ **KMB-10**  
Key Lock Adapter



■ **KMC-9C**  
Control Station  
Desktop Microphone



■ **KPS-15**  
DC Power Supply



■ **KCT-23M3**  
DC Cable (23 feet)



■ **KLF-2**  
Line Noise Filter



## Main Specifications

All accessories and options may not be available in all markets. Contact an authorized Kenwood dealer for details and complete list of all accessories and options.

GENERAL			NX-700(H) K	NX-800(H) K
Frequency Range	Type 1		136-174 MHz	450-520 MHz
	Type 2			400-470 MHz
Number of Channels			512	
Zones			128	
Max. Channels per Zone			250	
Channel Spacing	Analog		12.5 / 15 / 25 / 30 kHz	12.5 / 25 kHz
	Digital		6.25 / 12.5 kHz	6.25 / 12.5 kHz
Operating Voltage			13.6 V DC ± 15%	
Operating Temperature Range			-22° F to +140° F (-30° C to +60° C)	
Frequency Stability			± 1.0 ppm	
Antenna Impedance			50 Ω	
Dimensions (W x H x D) Projections not included			6.30 x 1.77 x 6.18 in (160 x 45 x 157 mm)	
Weight (net)			3.04 lb (1.38 kg)	
FCC ID	K	Type 1	K44378600	K44378700
	K	Type 2		K44378701
	HK	Type 1	K44378601	K44378702
	HK	Type 2		K44378703
IC Certification	K	Type 1	282F-378600	282F-378700
	K	Type 2		282F-378701
	HK	Type 1	282F-378601	282F-378702
	HK	Type 2		282F-378703

Analog measurements made per TIA/EIA 603 and specifications shown are typical. Kenwood reserves the right to change specifications without prior notice or obligation.

FleetSync™ is a registered trademark of Kenwood Corporation.  
LTR™ is a registered trademark of Transcript International.  
AMBE+2™ is a trademark of Digital Voice Systems Inc.  
Windows® is a registered trademark of Microsoft Corporation.  
NXDN™ is a trademark of Kenwood Corporation and Icom Inc.  
NEXEDGE™ is a trademark of Kenwood Corporation

RECEIVER		NX-700(H) K	NX-800(H) K
Sensitivity	Digital @ 6.25 kHz (3% BER)		0.20 μV
	Digital @ 12.5 kHz (3% BER)		0.28 μV
	Analog (12 dB SINAD)		0.25 μV
Selectivity	Analog @ 25 kHz		80 dB
	Analog @ 12.5 kHz		70 dB
Intermodulation	Analog		75 dB (±50, 100 kHz)
Spurious Response	Analog		90 dB
Audio Distortion			Less than 3%
Audio Output			4 W / 4 Ω
TRANSMITTER			
RF Power Output	Mid Power	30 W to 1 W	30 W to 1 W
	High Power	50 W to 10 W	45 W to 10 W
Spurious Response		73 dB	75 dB
FM Hum & Noise	Analog @ 25 kHz		50 dB
	Analog @ 12.5 kHz		45 dB
Audio Distortion			Less than 3%
Modulation			16K0F3E, 14K4F1D, 11K0F3E, 8K30F1E, 8K30F1D, 8K30F7W, 4K00F1E, 4K00F1D, 4K00F7W, 4K00F2D

footnotes from front

\* Requires NX subscriber unit PC Serial interface compatible software application (e.g. Kenwood AVL & Dispatch Messaging software) or hardware (e.g. console)

\* These trunked features are primarily system programming and operational dependent. Priority Monitor also requires NX subscriber settings

## Applicable MIL-STD & IP

MIL Standard	MIL-810C Methods/Procedures	MIL 810D Methods/Procedures	MIL 810E Methods/Procedures	MIL 810F Methods/Procedures
Low Pressure	500.1/Procedure I	500.2/Procedure I, II	500.3/Procedure I, II	500.4/Procedure I, II
High Temperature	501.1/Procedure I, II	501.2/Procedure I, II	501.3/Procedure I, II	501.4/Procedure I, II
Low Temperature	502.1/Procedure I	502.2/Procedure I, II	502.3/Procedure I, II	502.4/Procedure I, II
Temperature Shock	503.1/Procedure I	503.2/Procedure I	503.3/Procedure I	503.4/Procedure I, II
Solar Radiation	505.1/Procedure I	505.2/Procedure I	505.3/Procedure I	505.4/Procedure I
Rain	506.1/Procedure I, II	506.2/Procedure I, II	506.3/Procedure I, II	506.4/Procedure I, III
Humidity	507.1/Procedure I, II	507.2/Procedure II, III	507.3/Procedure II, III	507.4
Salt Fog	509.1/Procedure I	509.2/Procedure I	509.3/Procedure I	509.4
Dust	510.1/Procedure I	510.2/Procedure I	510.3/Procedure I	510.4/Procedure I, III
Vibration	514.2/Procedure VIII, X	514.3/Procedure I	514.4/Procedure I	514.5/Procedure I
Shock	516.2/Procedure I, II, III, V	516.3/Procedure I, IV, V	516.4/Procedure I, IV, V	516.5/Procedure I, IV, V
International Protection Standard				
Dust & Water Protection	IP54: Radio itself			
	IP54/55 Remote head with KRK-10			

## Listen to the Future

Kenwood has always connected with people through sound. Now we want to expand the world of sound in ways that only Kenwood can, listening to our customers and to the pulse of the coming age as we head toward a future of shared discovery, inspiration and enjoyment.

Kenwood U.S.A. Corporation  
Communications Sector Headquarters  
3970 Johns Creek Court, Suite 100, Suwanee, GA 30024  
Order Administration/Distribution  
PO BOX 22745, 2201 East Dominguez St., Long Beach, CA 90801-5745

Kenwood Electronics Canada Inc.  
Canadian Headquarters and Distribution  
6070 Kestrel Road, Mississauga, Ontario, Canada L5T 1S8

  
www.kenwoodusa.com



# KENWOOD

Listen to the Future



## TK-5710G/5810G

VHF/UHF FM & Project 25 Digital Mobile Radio



FleetSync<sup>®</sup>  
by KENWOOD

### GENERAL FEATURES

- 50W & 110W (136-174 MHz)
- 45W & 100 W (450-520, 400-470 MHz)
- 100 Zones / 1024 Channels
- Personality Lists
- Enhanced Kenwood Audio
- Zone/CH Voice Announce
- Emergency Features
- Tactical Group
- Intercom<sup>1</sup>
- Public Address
- Time Out Timer
- Busy Channel Lockout
- Ignition Sense<sup>2</sup>
- Timed Power Off
- DB-25 & 9-Pin Accessory Connectors<sup>3</sup>
- Transceiver Password
- Date & 12/24 Hour Time Clock
- Windows<sup>®</sup> Programming & Tuning<sup>4</sup>
- Windows<sup>®</sup> Firmware Uploading<sup>4</sup>
- Field-Programming & Tuning
- Cloning
- Easy Option Ports (26-pin)<sup>5</sup>
- Voice Guide & Storage (Option)
- DB-25 & 9-Pin Accessory Connectors
- MIL-STD 810 C/D/E/F, IP-54
- MIL-STD Noise-Cancel Mic
- MIL-STD 12-Key DTMF Mic Option

### MOUNTING CONFIGURATIONS

- Dash Mount
- Single Control Head Remote Mount
- Handheld Control Remote Mount
- Dual Control Head Remote Mount

### FRONT PANELS/CONTROL HEADS

- Backlit Dot Matrix LCD
- 3-Digit Sub-Display
- Function / Status LCD Icons
- Transmit LED
- Busy/Call Alert/Warn LED
- LCD Brightness Control
- Power On/Off Switch
- Rotary Volume Knob
- Rotary Selector Knob
- Backlit Keys
- PF Key Label Inserts
- Microphone Jack
- MIL-STD 810 512.X Driven Rain

#### KCH-14 Front Panel

- 12-Character Alphanumeric Aliases
- 5 PF Keys
- UP/DOWN Keys
- Built-in Front Speaker

#### KCH-15 Front Panel

- 14-Character Alphanumeric Aliases
- 11 PF Keys
- UP/DOWN Keys
- External Speaker Required

#### KCH-16 Handheld Control Head

- 14-Character Alphanumeric Aliases
- 5 PF Keys & UP/DOWN/LEFT/RIGHT Keys
- Front PF Keys Name Display
- 12-Key DTMF/Function Keypad
- External Speaker Required

### SCAN TYPES (FM & P25)

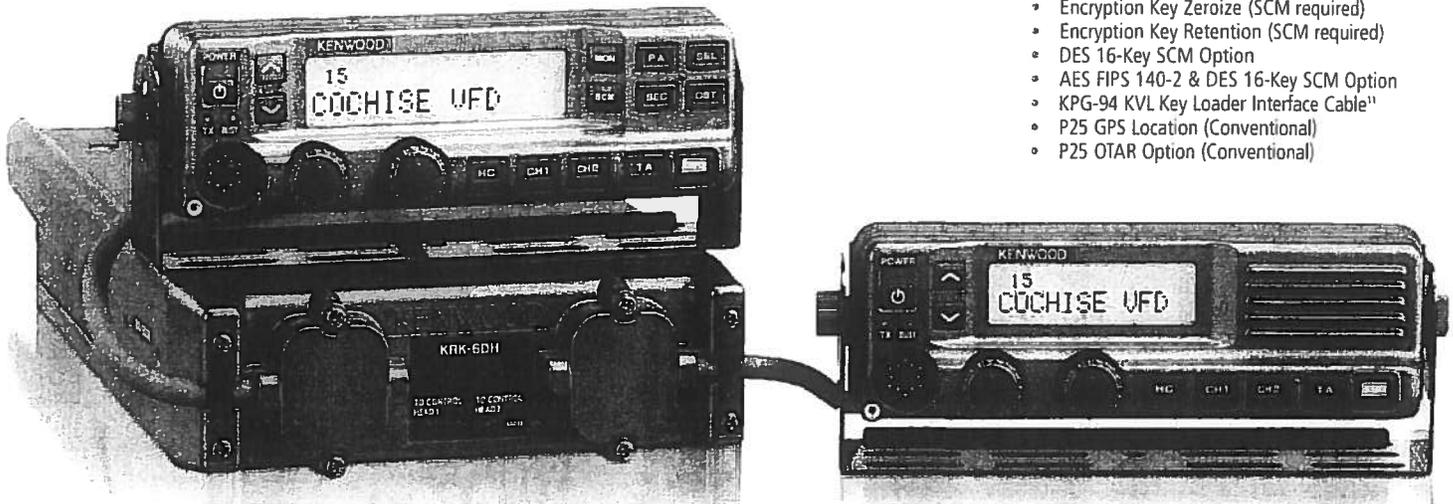
- Single Zone/Multi-Zone Scan<sup>12</sup>
- Scan Lists
- Conventional Scan
- Limited Talk Group Scan<sup>6</sup>
- Priority Monitor Scan<sup>6</sup>
- Dual Priority Scan

### FM

- QT / DQT
- Operator Selectable Tone
- Two-Tone Decode / Encode<sup>7</sup>
- DTMF Encode / Decode / Stun<sup>8</sup>
- Special Alert Tone Patterns<sup>9</sup>
- Horn Alert Output
- Encryption / ANI Board Control
- Companded Audio
- FleetSync<sup>®</sup>/II PTT ID / Caller ID Display / Emergency<sup>10</sup>
- MDC-1200 PTT ID / Caller ID Display / Emergency<sup>10</sup>

### P25 DIGITAL

- P25 Digital Conventional
- P25 Digital Trunking Option
- AMBE+2™ Enhanced VOCODER
- Talk Group ID Lists
- Individual ID Lists
- Caller ID Display
- RSSI Indicator
- Remote Monitor / Remote Check
- Radio Inhibit
- Encryption Key Delete
- Encryption Key Zeroize (SCM required)
- Encryption Key Retention (SCM required)
- DES 16-Key SCM Option
- AES FIPS 140-2 & DES 16-Key SCM Option
- KPG-94 KVL Key Loader Interface Cable<sup>11</sup>
- P25 GPS Location (Conventional)
- P25 OTAR Option (Conventional)



# Options

- 

■ **KMC-9B**  
Desktop Microphone
- 

■ **KMC-27**  
Microphone  
(MIL-SPEC noise-canceling)
- 

■ **KMC-28**  
Keypad Microphone  
(MIL-SPEC noise-canceling)
- 

■ **KCT-18**  
Ignition Sense Cable
- 

■ **KES-5**  
External Speaker (20W)
- 

■ **KCH-14**  
Basic Remote  
Control Head
- 

■ **KCH-15**  
Full-Featured Remote  
Control Head
- 

■ **KCH-16**  
Handheld  
Control Head
- 

■ **KRK-5**  
Single Control Head Remote Kit
- 

■ **KRK-6DH**  
Dual Control Head Remote Kit
- 

■ **KRK-11**  
Handheld Control Head  
Interface Kit
- 

■ **KPG-94**  
Keyloader Interface Cable
- 

■ **VGS-1**  
Voice Guide & Storage Unit

All accessories and options may not be available in all markets. Contact an authorized Kenwood dealer for details and complete list of all accessories and options.

# Specifications

Model	TK-5710G	TK-5710HG	TK-5810G	TK-5810HG
<b>GENERAL</b>				
Frequency Range	136-174 MHz		450-520 MHz	
Type 1			400-470 MHz	
Type 2				
Number of Channels			1024	
Zones			100	
Max. Channels per Zone			512	
Channel Spacing	12.5 / 15 / 20 / 25 / 30 kHz		12.5 / 25 kHz	
Analog				
Digital			12.5 kHz	
Operating Voltage	13.6V DC ± 15%	13.4V DC ± 15%	13.6V DC ± 15%	13.4V DC ± 15%
Current Drain			Less than 0.6A	
Standby			Less than 2.3A	
Receive				
Transmit	Less than 12A	Less than 25A	Less than 14A	Less than 28A
Duty Cycle			Transmit 20%	
Operating Temperature Range	-22 °F to +140 °F (-30 °C to +60 °C)			
Frequency Stability	± 2.0 ppm (-22 °F to +140 °F)			
Antenna Impedance	50 Ω			
Dimensions (W x H x D)				
RF Deck only	7.01 x 2.36 x 7.68 in (178 x 60 x 195 mm)	7.01 x 2.36 x 12.87 in (178 x 60 x 327 mm)	7.01 x 2.36 x 7.68 in (178 x 60 x 195 mm)	7.01 x 2.36 x 12.87 in (178 x 60 x 327 mm)
with KCH-14 or 15	7.05 x 2.36 x 9.09 in (179 x 60 x 231 mm)	7.05 x 2.36 x 14.29 in (179 x 60 x 363 mm)	7.05 x 2.36 x 9.09 in (179 x 60 x 231 mm)	7.05 x 2.36 x 14.29 in (179 x 60 x 363 mm)
Weight RF Deck only	5.3 lbs (2.4 kg)	8.6 lbs (3.9 kg)	5.5 lbs (2.5 kg)	9.2 lbs (4.2 kg)
with KCH-14	5.9 lbs (2.7 kg)	9.2 lbs (4.2 kg)	6.2 lbs (2.8 kg)	9.9 lbs (4.5 kg)
with KCH-15	5.9 lbs (2.7 kg)	9.2 lbs (4.2 kg)	6.2 lbs (2.8 kg)	9.9 lbs (4.5 kg)
FCC ID				
Type 1	K4435753110		K4439923110	
Type 2			K4439923120	
IC Certification				
Type 1	282F-35753110			
Type 2			282F-39923120	
<b>RECEIVER</b>				
Sensitivity			0.25 µV	
Digital (5% BER)			0.40 µV	
Digital (1% BER)			0.25 µV	
Analog 12 dB SINAD			0.25 µV	
Selectivity			-63 dB	
Digital				
Analog @ 25/30 kHz	-83 dB / -85 dB		-83 dB / -	
Analog @ 12.5/15 kHz	-76 dB / -80 dB		-76 dB / -	
Intermodulation Distortion (Digital & Analog)			-80 dB	
Spurious Response (Digital & Analog)			-90 dB	
Audio Distortion			Less than 1.0%	
Digital			Less than 2.0%	
Analog				
Audio Output			1.5 W at 8 Ω	
Internal (KCH-14)	③3%		1.625 W at 8 Ω	
	⑤5%		12 W at 4 Ω	
External	③3%		13 W at 4 Ω	
	⑤5%			
<b>TRANSMITTER</b>				
RF Output Power	50 W to 5 W	110 W to 50 W	45 W to 5 W	100 W to 50 W**
Spurious & Harmonics			80 dB	
FM Hum & Noise				
Analog @ 25 kHz	50 (53) ** dB		50 dB	
Analog @ 12.5 kHz	45 (47) ** dB		45 dB	
Microphone Impedance			600 Ω	
Audio Distortion			Less than 2%	
Modulation			16K0F3E, 11K0F3E, 8K10F1E, 8K10F1D, 20K0F7D, 11K2F7D, 14K4F1D, 7K20F1D	

Analog measurements made per TIA/EIA 603  
 Digital measurements made per TIA/EIA 102CAA  
 (\*1) 148MHz - 168MHz  
 (\*2) Type 1: 100W to 50W for 450-500MHz. More than 60W to 50W for 500-520MHz  
 Type 2: 100W to 50W for 400-470MHz

FleetSync™ is a registered trademark of Kenwood Corporation  
 Windows™ is a registered trademark of Microsoft Corporation in the United States and other countries  
 AMBE+2™ is a trademark of Digital Voice Systems Inc.  
 The P25 Logo is used under license and is a registered trademark of the Project 25 Technology Interest Group  
 Kenwood follows a policy of continuous advancement in development.  
 For this reason specifications may be changed without notice.

## Applicable MIL-STD & IP

Standard	MIL 810C Methods/Procedures	MIL 810D Methods/Procedures	MIL 810E Methods/Procedures	MIL 810F Methods/Procedures
Low Pressure	500.1/Procedure I	500.2/Procedure I, II	500.3/Procedure I, II	500.4/Procedure I, II
High Temperature	501.1/Procedure I, II	501.2/Procedure I, II Cat.A1	501.3/Procedure I, II Cat.A1	501.4/Procedure I, II
Low Temperature	502.1/Procedure I	502.2/Procedure I, II Cat.C1	502.3/Procedure I, II Cat.C1	502.4/Procedure I, II
Temperature Shock	503.1/Procedure I	503.2/Procedure I Cat.A1,C1	503.3/Procedure I Cat.A1,C1	503.4/Procedure I, II
Solar Radiation	505.1/Procedure I	505.2/Procedure I	505.3/Procedure I	505.4/Procedure I
Rain	506.1/Procedure I, II	506.2/Procedure I,II	506.3/Procedure I, II	506.4/Procedure I, III
Humidity	507.1/Procedure II	507.2/Procedure II	507.3/Procedure II	507.4
Salt Fog	509.1/Procedure I	509.2/Procedure I	509.3/Procedure I	509.4
Dust	510.1/Procedure I	510.2/Procedure I, II	510.3/Procedure I	510.4/Procedure I, III
Vibration	514.2/Procedure VIII, X	514.3/Procedure I Cat.B,II Cat.3	514.4/Procedure I Cat.B,II Cat.3	514.5/Procedure I Cat.20,II Cat.5
Shock	516.2/Procedure I, II, III, V	516.3/Procedure I, IV, V, VI	516.4/Procedure I, IV, V, VI	516.5/Procedure I, IV, V, VI

footnotes from Front  
 Intercom: Dual Head capable remote mounts only  
 KCT-18 ignition sense cable option required  
 DB 25 ACC I/O's for dispatch consoles, desktop remotes, vehicle intercom/PA units, motorcycle PTT/headset kits, PC Laptop I/Data Modems, GPS/AVL Modems, DB 25 (9 Prog AUX I/O's & 2 Prog AUX Outputs), 1 Prog Input (on Control Head)  
 KPG-95DC Software required (Windows 98/NT/2000/Me/XP Vista (32 bit) compatible)  
 Easy Option Ports: VGS-1, ANI & Scrambler board ports, only 2 ports can be used simultaneously  
 P25 Trunking option required  
 Ivo-Tone Decode (4 sets x 4 pairs each), Encode 32 pairs, Operator Selectable Tone (40 QTDOT code pairs)  
 DTMF Encode: PTT ID, Emergency AM, Manual Encode (KMC-28), Auto-Dial (9 numbers), DTMF Decode: Primary/Secondary ID, Stun (a.k.a. dead beat disable)  
 Operates for 2-Tone, PTTMF, FleetSync selective calling  
 \*Either MDC-1200 or FleetSync™ can be activated per radio  
 \*\*KPG-94 adapts the Motorola, KVL3000/3000 Plus Key Loader to the TK-5710G/5810G.

### International Protection Standard

Dust & Water Protection IP54

# KENWOOD

Kenwood U.S.A. Corporation  
 Communications Sector Headquarters  
 3970 Johns Creek Court, Suite 100, Suwanee, GA 30024-1265  
 Order Administration/Distribution  
 P.O. BOX 22745, 2201 East Dominguez St., Long Beach, CA 90801-5745

Kenwood Electronics Canada Inc.  
 Canadian Headquarters and Distribution  
 6070 Kestrel Road, Mississauga, Ontario, Canada L5T 1S8



www.kenwood.com



AD5#19910 Printed in USA

## Pre wire for Kenwood TK-5710 & NX700 Mobile radios

For the Kenwood TK-5710 please install an ignition power block in the console for a KCT-18 ignition sense cable or install the KCT-18 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio.

For the Kenwood NX-700 please install an ignition power block in the console for a KCT-46 ignition sense cable or install the KCT-46 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio.

# TROY PRODUCTS

## FORD UV INTERCEPTOR CONSOLE

Vertical Console, 12" slope, 6" level section.  
Part Number: CC-UV-L-18. Creates more  
room for officer comfort and equipment.

Console includes TROY designed bracket to  
replace portion of dash to install 2-3 long  
components. Bracket not necessary for  
remote head applications.

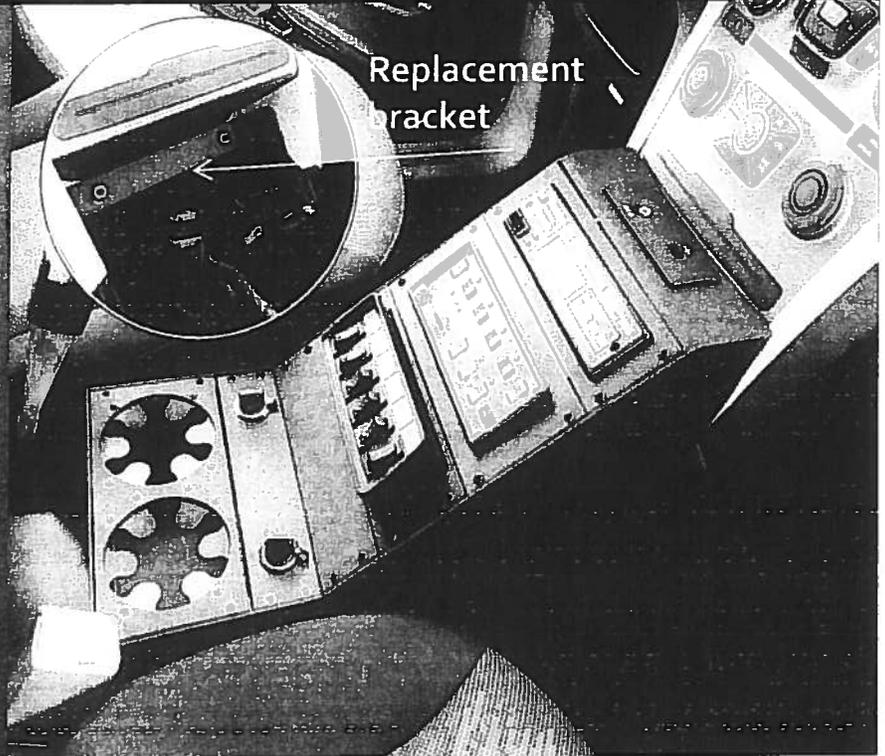
OEM side panels snap onto replacement  
bracket for a nice finished look!

Re-locate sync option USB/auxiliary port  
module and OEM outlets to console top.

Console sides pre-punched with speaker grill  
holes. (Not shown.)

Low-profile arm rests, beverage holders, and  
printers mounts available.

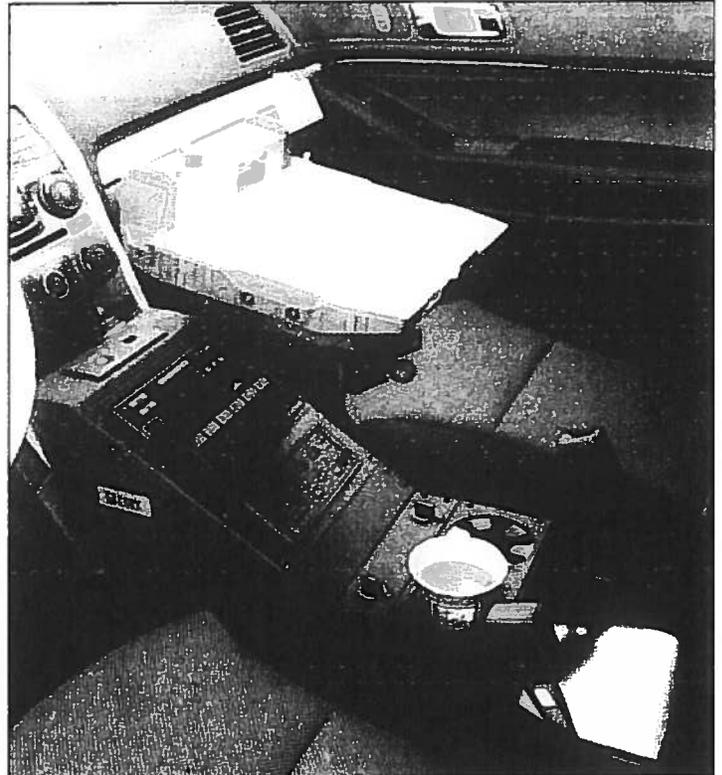
Recommend TROY passenger-seat mount  
or console side mount with this model.



### NEW UV INTERCEPTOR CONSOLE



CC-UV-L-18 console shown with CM-PSUV-SL-LED  
passenger-seat computer mounting solution. No  
imposition on passenger space.



TROY PRODUCTS (800) 700-8769

Made in the USA

[www.troyproducts.com](http://www.troyproducts.com)

TP-0313-UVL-01

Bid # KPD15-005 A & B

**Addendum to Bid**

Bid # KPD15-005 A & B

The City of Kingman Police Department will accept written bids for

**KPD15-005A Emergency Lighting and Upfitting of Two (2) 2015 Ford Utility Police Interceptors**

**KPD15-005B Emergency Lighting and Upfitting of Two (2) 2015 Chevy Police Tahoes**

**As a result of an internal error, an addendum has been made to the bid specifications sheet for both KPD15-00A and KPD15-00B. The following changes will be notated in RED on the bid specifications sheets.**

1. Item 36 in KPD15-00A has been added to include a Stopsticks Kit within the bid package, the remaining numbers have been changed to incorporate the addition of the stopsticks.
2. Item 46 in KPD15-00B has been added to include a Stopsticks Kit within the bid package, the remaining numbers have been changed to incorporate the addition of the stopsticks.

**Additional Corrections have been made to backup material:**

The lightbar configuration for a 48" lightbar has been replaced with a 55" lightbar configuration. The lightbar drawing for inside the cab has been removed as that was placed in this bid package as an error.

**Additional Information:**

We will be holding a pre-build meeting with the company that is awarded the contract at the Kingman Police Department.

Prior to the Kingman Police Department accepting the final delivery of the order we will have a pre-delivery inspection, which will be held at the company's place of business.

Bid # KPD15-005 A & B

**Invitation to Bid**

Bid # KPD15-005 A & B

The City of Kingman Police Department will accept written bids for

**KPD15-005A Emergency Lighting and Upfitting of Two (2) 2015 Ford Utility Police Interceptors**

**KPD15-005B Emergency Lighting and Upfitting of Two (2) 2015 Chevy Police Tahoes**

Bids to be submitted to the City Clerk's Office, 310 N. Fourth St., Kingman, AZ 86401 by **3:00 p.m., MST, Monday, December 15, 2014**. Bids will be opened at this time.

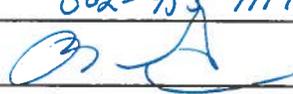
Bidding specifications and bid sheet can be obtained from Jennifer Sochocki, 2730 E. Andy Devine Avenue, Kingman, AZ 86401, (928) 753-2191 or Scott Yocum, 3700 E. Andy Devine, Kingman, AZ 86401, (928) 757-7467.

**Delivery:** All vehicles shall be delivered to the Kingman Police Department within 30 days of City of Kingman purchase order and vehicles. There will be a \$45 per vehicle per day penalty for every day the vehicles are delivered in excess of 30 days.

**Bid Award:** Bids will be awarded to the lowest responsive bidder and will be considered at the next City of Kingman Council Meeting held January 6, 2015. The Council reserves the right to reject any and all bids.

If you have any questions regarding these bid specifications, please contact Jennifer Sochocki, 928-753-2191 or Email [jsochocki@cityofkingman.gov](mailto:jsochocki@cityofkingman.gov)

The undersigned certifies that he or she is an authorized agent of the bidder and is empowered to enter into a contract with the City of Kingman for the purpose stated herein. Further, this offer must meet all of the bid specifications and requirements. Please see the attached sheet for the requirements.

Bidder's Legal Name: Arizona Emergency Products  
Address: 3433 East Wood Street Plix, Az 86400  
Phone Number: 602-453-9111  
Authorized Signature:   
Printed Name & Title: Brian Yox Az Regional Sales Consultant  
AZ. Sales Tax (use tax) License No. 07-634625-1

Bid # KPD15-005 A & B

**Conditions:**

If any of the equipment bid varies from the specifications, such variations must be submitted in writing and included with the bid package.

The City of Kingman reserves the right to waive minor variations if, in the opinion of the City of Kingman, the basic unit meets the general intent of these specifications.

The complete equipment/material bid shall not include a major component that is of a prototype nature or has not been in production a sufficient length of time to demonstrate reliability.

**Substitution for Specifications:**

Whenever in the specifications any materials or process is indicated or specified by patent or proprietary name and/or by name of manufacturer, such specifications shall be deemed to be used for the purpose of facilitating descriptions of the material and/or process desired and shall be deemed to be followed with the words "or equivalent." The bidder may offer any material(s) or process(es) which shall be equal in every respect to that so indicated or specified provided, however, that if the material(s), process(es) or article(s) delivered by the bidder must furnish the material(s), process(es) or article(s) specified, or one that, in the opinion of the City of Kingman, is equal.

**Exceptions to Specifications:**

The fact that manufacturers choose not to produce equipment or materials to meet these specifications will not be considered sufficient cause to adjudge these specifications as restrictive. Bidders shall offer the equipment that comes closest to meeting these specifications. The bidder shall note where deviations from specifications are necessary.

**Warranty:**

Bidder shall state on the Bid Sheet the conditions and durations of the warranty being offered and include pertinent information in detail on an attachment to the bid. For bidding purposes, only standard warranty coverage will be considered. Additional warranty coverage may be offered at the time of the bid, but will not be considered as part of the bid and shall not be included in any bid prices.

**Bid Sheet Summary**

Bid # KPD15-005 A & B

**\*\*Failure to submit this form shall be cause for bid rejection.\*\***

Vendor's Name Arizona Emergency Products

Bidder agrees to provide all required equipment, material, freight and/or labor as specified in bid documents herein for the following prices as listed:

Quantity	Description	Unit Price	Extended Price
2	Equipment & Upfitting of 2015 Ford PI-SUVs Includes Equipment, Install, Delivery, & Tax	12,273 <sup>63</sup>	24,547 <sup>24</sup>
2	Equipment & Upfitting of 2015 Chevy Tahoes Includes Equipment, Install, Delivery, & Tax	12,607 <sup>80</sup>	25,215 <sup>80</sup>
	<b>Grand Total for Total Package (Total Costs for all 4 Vehicles)</b>		49,763 <sup>04</sup>

Additional Extended Warranty/Maintenance Service Options may be included as attachments.

Bid # KPD15-005 A & B

**Bid Specifications for KPD Vehicle Emergency Lighting & Upfitting**

Vendor's Name Arizona Emergency Products

**DESCRIPTION: The emergency lighting and outfitting of two (2) 2015 Ford Utility Police Interceptor Vehicles.**

#	ITEM DESCRIPTION	PART #	MEETS SPECS YES/NO	EXCEPTIONS
1	Whelen 55" Liberty II Light Bar with Extended Corners, Flashing Corner LED Modules Red/Red Driver's Side with Traffic Advisor as per KPD specs (see attached drawing).	IX2-S-ITS3-KPD	Yes	N/A
2	Whelen E-Z Lightbar Mount Kit #83	MKEZ83	Yes	N/A
3	Setina 450-L4 Series Alum Push Bumper ION Full 12-13 Interceptor Utility	BK2019ITU12	Yes	N/A
4	Troy PI SUV 18" Center Equipment Console	CC-UV-L-18	Yes	N/A
5	Troy 2 inch faceplate for a Kenwood NX700 radio (Mobile Radio may be a different model #, KPD will confirm at time of purchase)	FP-KTK7180/8180	Yes	N/A
6	Troy 4" Face Plate Whelen siren WS295HFS9	FP-WS295HFS9	Yes	N/A
7	Troy 1 inch face plate	FP-BLNK1	Yes	N/A
8	Troy Sunglass Holder 4"	FP-SGTRAY	Yes	N/A
9	Troy Internal Beverage Holder w/Rubber Pieces	AC-INBHG	Yes	N/A
10	Troy Mic Clip and Mounting Plate Assembly (Two (2) per unit)	AC-MCM1	Yes	N/A
11	Troy adjustable arm rest, mounts to console floor plate	AC-ARM	Yes	N/A
12	Whelen 295 Series 100/200 Siren with lighted controls, park kill & plug in Microphone	295SLSC6	Yes	N/A
13	Whelen Projector Series Speaker	SA315P	Yes	N/A
14	Whelen Siren Speaker Mount 12+ PI-SUV with swing arm	SAK51	Yes	N/A
15	Troy Passenger Side Computer mounts for a 12+ PI-SUV w/ swing arm	CM-PSUV-SL-LED	Yes	N/A
16	Install Gamber Johnson Docking Station (Item #7160-0526-00) for Getac B3000 Computer (Docking Station provided by KPD-DO NOT	INSTALLATION ONLY	Yes	N/A

Bid # KPD15-005 A & B

	BID EQUIPMENT)			
17	AOI Dual stage airbag switch front passenger. "Plug In" with adapter kit	AOI0001	Yes	N/A
18	Remote Air Bag Status Light	RASL	Yes	N/A
19	SCA Cutoff Switch for 2013+ PI-SUV	US2GMADPSC	Yes	N/A
20	Setina #10XL C Coated poly partition for 12-13 Interceptor Utility with SCA <b>MUST HAVE RIGID SIDE FILLERS</b>	PK1126ITU12SCA	Yes	N/A
21	Setina steel window barrier, 2014 Interceptor Utility	WK0514ITU12	Yes	N/A
22	Setina 2014 Interceptor Door Panel	DK0100ITU12	Yes	N/A
23	Laguna Interior SUV Prisoner Seat with Ready Buckle Seat Belts and Mesh Screen, '13 Interceptor SUV	FE4502RB	Yes	N/A
24	Whelen ION Lights Red/Blue (Four (4) Kits per unit)	IONJ	Yes	N/A
25	Whelen Swivel Mount Kit for ION Blk (Two (2) Kits per unit)	IONK1B	Yes	N/A
26	Whelen ION Series Body Mount Grommet (Two (2) Kits per unit)	IONGROM	Yes	N/A
27	Whelen Vertex Super-LED Split Red/Blue (Two (2) Kits per unit)	VTX609B	Yes	N/A
28	SoundOff backflash module for Ford	ETFBSSN-P	Yes	N/A
29	Twenty-five (25) foot radio Coax cable kit with PL259 UHF connector and NMO Mount w/Rain Cap (Two (2) Kits per unit)		Yes	N/A
30	Patrol Power Custom Wiring Harness with Color Coded Function Labeled Wire for 2015 Ford PI-SUV <b>must be pre-approved by City of Kingman prior to installing.</b>	03-0211	Yes	N/A
31	Kingman Police Department 2015 Police Interceptor SUV standard decal package in reflective 3M tape per KPD Specs, includes professional installation See attached Drawing: <b>**Please note drawing is for Chevy Tahoe, but same graphics for PI-SUV</b>		Yes	N/A
32	All Window Tinting; front doors 35%. Rear door, rear side windows and hatch 5%		Yes	N/A

Bid # KPD15-005 A & B

33	Pre-wire for local radio installation of the Kenwood NX-700 ( For the Kenwood NX-700 please install an ignition power block in the console for a KCT-46 ignition sense cable or install the KCT-46 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio, and wire for external speaker)		Yes	N/A
34	B and B Armour® Single gun rack for an AR-15 style weapon only. SC1 gunlock (GR2)	7010-3001	Yes	N/A
35	<b>Rechargeable Flashlight consisting of:</b> SL-20LP Streamlight Shall include a twelve (12) volt DC charger	25202	Yes	N/A
36	StopTech Stopsticks 9' Stop Stick SUV Kit with black stick/black sleeve	S3701K	Yes	N/A
37	Sales Tax		Yes	N/A
38	Shipping		Yes	N/A
39	Shop Supplies		Yes	N/A
40	Installation Labor		Yes	N/A
41	Delivery to Kingman, AZ		Yes	N/A

Bid # KPD15-005 A & B

**Individual Per Unit Bid Sheet \*\*Failure to Submit this form shall be cause for bid rejection\*\*  
Specifications for KPD Vehicle Emergency Lighting BID # KPD-005A**

Vendor's Name Arizona Emergency Products

**DESCRIPTION: The emergency lighting & outfitting of two (2) 2015 Ford Police Utility Interceptor Vehicles**

Item #	Description	Part Number	Quantity	Price Each	Total
1	Light Bar	IK2-S-ITS3-1SPD	1	\$ 1390 <sup>50</sup>	\$ 1,390 <sup>50</sup>
2	Light Bar Mount Kit	MKE2 83	1	\$ 0 <sup>00</sup>	\$ 0 <sup>00</sup>
3	Aluminum Push Bumper w/2 Side 2 Forward Lights	BK2019 ITU 12	1	\$ 654 <sup>35</sup>	\$ 654 <sup>30</sup>
4	Equipment Console	CC-UU-L-18	1	\$ 272 <sup>25</sup>	\$ 272 <sup>25</sup>
5	Face Plates for radio	FP-KTK 7180/8180	1	\$ 0 <sup>00</sup>	\$ 0 <sup>00</sup>
6	Face Plate Siren Whelen	FP-W529JHFS9	1	\$ 0 <sup>00</sup>	\$ 0 <sup>00</sup>
7	1 inch Face Plate	FP-BLNK1	1	\$ 0 <sup>00</sup>	\$ 0 <sup>00</sup>
8	Sunglass holder	FP-SGTORAY	1	\$ 242 <sup>00</sup>	\$ 242 <sup>00</sup>
9	Beverage Holder	AC-INBHG	1	\$ 332 <sup>88</sup>	\$ 332 <sup>88</sup>
10	Microphone Clip w/ Mounting Assembly	AC-mcm1	2	\$ 9 <sup>08</sup>	\$ 18 <sup>16</sup>
11	Arm Rest, side mount, adjustable	Ac-ARM	1	\$ 87 <sup>23</sup>	\$ 87 <sup>23</sup>
12	Whelen Siren	29JSLSCG	1	\$ 374 <sup>63</sup>	\$ 374 <sup>63</sup>
13	Speaker	SA315P	1	\$ 154 <sup>50</sup>	\$ 154 <sup>50</sup>
14	Siren Speaker Mount Bracket	SAK51	1	\$ 20 <sup>91</sup>	\$ 20 <sup>91</sup>
15	MDC Pass Side Comp Mounts	CM-PSUV-JL-LRP	1	\$ 384 <sup>18</sup>	\$ 384 <sup>18</sup>
16	Docking Station Install Only	NIA	1	\$ 0 <sup>00</sup>	\$ 0 <sup>00</sup>
17	Passenger Side Front Air Bag Cut Off Switch	A03 0001	1	\$ 181 <sup>50</sup>	\$ 181 <sup>50</sup>
18	Remote Air Bag Status Light	RASL	1	\$ 22 <sup>44</sup>	\$ 22 <sup>44</sup>
19	SCA Cutoff Switch	US2GMADPSC	1	\$ 214 <sup>50</sup>	\$ 214 <sup>50</sup>
20	CRP Coated poly partition	PK 1126 ITU 12SCA	1	\$ 574 <sup>09</sup>	\$ 574 <sup>09</sup>
21	Steel Window Barrier	WK0514 ITU 12	1	\$ 143 <sup>01</sup>	\$ 143 <sup>01</sup>
22	Steel Door Panel	DK 0100 ITU 12	1	\$ 160 <sup>80</sup>	\$ 160 <sup>80</sup>
23	Prisoner Seat w/ Ready Buckle	FE4502 RB	1	\$ 953 <sup>35</sup>	\$ 953 <sup>35</sup>
24	Whelen ION Lights	IONJ	4	\$ 88 <sup>00</sup>	\$ 352 <sup>00</sup>
25	Light Swivel Mount Kit	IONKIB	2	\$ 20 <sup>79</sup>	\$ 41 <sup>58</sup>
26	Light Body Mount Grommet	IONGRom	2	\$ 4 <sup>63</sup>	\$ 9 <sup>26</sup>
27	Vertex LED Split Lights	VTX 609 0	2	\$ 77 <sup>33</sup>	\$ 154 <sup>66</sup>
28	Backflash Module	FTFBSSN-P	1	\$ 37 <sup>00</sup>	\$ 37 <sup>00</sup>
29	Radio Coax Cable Kit & Rain Caps	NMOKHFUDFME *25	2	\$ 22 <sup>07</sup>	\$ 44 <sup>14</sup>
30	Power Wiring Harness	03-0211	1	\$ 499 <sup>99</sup>	\$ 499 <sup>99</sup>
31	Standard Decal Package	Kingman-PO-PI-SUV	1	\$ 862 <sup>40</sup>	\$ 862 <sup>40</sup>
32	Window Tinting	Window Tinting	1	\$ 198 <sup>00</sup>	\$ 198 <sup>00</sup>
33	Pre-wire for radio installation	None	1	\$ 0 <sup>00</sup>	\$ 0 <sup>00</sup>
34	Vertical Single Gun Rack	7010-3001	1	\$ 236 <sup>35</sup>	\$ 236 <sup>35</sup>
35	Rechargeable Flashlight	25102	1	\$ 88 <sup>05</sup>	\$ 88 <sup>05</sup>
36	<b>Stopsticks Kit</b>	S3701 K	1	\$ 499 <sup>99</sup>	\$ 499 <sup>99</sup>
37	Sales Tax			\$ 710 <sup>88</sup>	\$ 710 <sup>88</sup>
38	Shipping Cost			\$ 300 <sup>00</sup>	\$ 300 <sup>00</sup>
39	Shop Supplies			\$ 75 <sup>00</sup>	\$ 75 <sup>00</sup>
40	Installation Labor Cost	Hours <u>40</u>		\$ 57 <sup>00</sup>	\$ 2,300 <sup>00</sup>
41	Delivery	# of Days <u>30</u>		\$ 200 <sup>00</sup>	\$ 200 <sup>00</sup>
42	<b>Complete Build Cost for One PI-SUV</b>				\$ 12,273 <sup>62</sup>

Bid # KPD15-005 A & B

**Bid Specifications for KPD Vehicle Emergency Lighting & Upfitting**

Vendor's Name Arizona Emergency Products

**DESCRIPTION: The emergency lighting and outfitting of two (2) 2015 Chevy Police Tahoe Vehicles.**

#	ITEM DESCRIPTION	PART #	MEETS SPECS YES/NO	EXCEPTIONS
1	Whelen 55" Liberty II Light Bar with Extended Corners, Flashing Corner LED Modules Red/Red Driver's Side with Traffic Advisor as per KPD specs (see attached drawing).	IX2-S-ITS3-KPD	Yes	N/A
2	Whelen E-Z Lightbar Mount Kit #93 for 2015 Tahoe	MKEZ93	Yes	N/A
3	SoundOff Triggers both headlight and taillight flashers	ETHTAH0-07+	Yes	N/A
4	Setina 450-L4 Series Alum Push Bumper ION Full 12-13 Interceptor Utility	BK2019TAH15	Yes	N/A
5	Troy '15 Tahoe 22" Center Equipment Console	CC-F-TMC-715	Yes	N/A
6	Troy 2 inch faceplate for a Kenwood NX700 radio	FP-KTK7180/8180	Yes	N/A
7	Troy 4" Face Plate Whelen siren WS295HFS6	FP-WS295HFS6	Yes	N/A
8	Troy 1 inch face plate	FP-BLNK1	Yes	N/A
9	Troy 2 inch w/ 3 DC outlet holes	FP-AP12-3	Yes	N/A
10	Troy 2 inch face plate	FP-BLNK2	Yes	N/A
11	Troy 3 inch face plate	FP-BLNK3	Yes	N/A
12	Troy Sunglass Holder 4"	FP-SGTRAY	Yes	N/A
13	Troy Internal Beverage Holder w/Rubber Pieces	AC-INBHG	Yes	N/A
14	Troy DC Outlet Plug w/ black captured cap	L3-AP1SET	Yes	N/A
15	Troy Mic Clip and Mounting Plate Assembly (Two (2) per unit)	AC-MCM1	Yes	N/A
16	Troy 6 inch adjustable arm rest on side mount L-Bracket	AC-SIDARM-6	Yes	N/A
17	Sound Off White/Red LED Domelight-Universal	ECVDMLTAL00	Yes	N/A
18	Whelen 295 Series 100/200 Siren with lighted controls, park kill & plug in Microphone	295SLSC6	Yes	N/A
19	Whelen Projector Series Speaker	SA315P	Yes	N/A
20	Whelen Siren Speaker Driver Side Mount SA-315 MT Kit '15 Tahoe	SAK56	Yes	N/A

Bid # KPD15-005 A & B

21	Troy Passenger Side Computer mounts for a 14+ Chevy w/ swing arm	7160-0510	Yes	N/A
22	Gamber Johnson 9" Lower Pole Assembly	DS-LOWER-9	Yes	N/A
23	Gamber Johnson Center Mounted Upper Pole	7160-0178	Yes	N/A
24	Gamber Johnson Mongoose 9" Locking Slide Arm	7160-0220	Yes	N/A
25	Gamber Johnson Short Adjustable Support Brace	7160-0230	Yes	N/A
26	Install Gamber Johnson Docking Station (Item #7160-0526-00) for Getac B3000 Computer (Docking Station provided by KPD-DO NOT BID EQUIPMENT)	INSTALLATION ONLY	Yes	N/A
27	AOI Dual stage airbag switch front passenger. "Plug In" with adapter kit	AOI0001	Yes	N/A
28	Remote Air Bag Status Light	RASL	Yes	N/A
29	SCA Cutoff Switch for 2015 Chevy Tahoe	US2GMADPSC	Yes	N/A
30	Setina #10XL C Coated poly partition for '15 Chevy Tahoe with SCA <b>MUST HAVE RIGID SIDE FILLERS</b>	PK1152TAH15SC A	Yes	N/A
31	Setina steel window barrier, 2015 Chevy Tahoe	WK0514TAH15	Yes	N/A
32	Setina 2015 Tahoe Door Skins	DK0100TAH15	Yes	N/A
33	Laguna Interior Prisoner Seat with Ready Buckle Seat Belts and Rear Cargo Poly, '15 Chevy Tahoe	CT5503RBLS	Yes	N/A
34	Whelen ION Lights Red/Blue (Four (4) Kits per unit)	IONJ	Yes	N/A
35	Whelen Swivel Mount Kit for ION Blk (Two (2) Kits per unit)	IONK1B	Yes	N/A
36	Whelen ION Series Body Mount Grommet (Two (2) Kits per unit)	IONGROM	Yes	N/A
37	Whelen 36" dual row LED light stick (1/3 Red, 1/3 Amber, 1/3 Blue)	11.8236.RAB	Yes	N/A
38	Whelen Able 2 LED Flasher w/ Programmable Flash Patterns	11.1005SF	Yes	N/A
39	Twenty-five (25) foot radio Coax cable kit with PL259 UHF connector and NMO Mount w/Rain Cap (Two (2) Kits per unit)		Yes	N/A

Bid # KPD15-005 A & B

40	Patrol Power Custom Wiring Harness with Color Coded Function Labeled Wire for 2015 Chevy Tahoe Labeled Wire include Power Tamer, master relay 300 <b>must be pre-approved by City of Kingman prior to installing.</b>	01-0207C 7+	NO	01-0215-5 New model for New Body style
41	Kingman Police Department 2015 Chevy Tahoe standard decal package in reflective 3M tape per KPD Specs, includes professional installation See attached Drawing: <b>**Please note drawing is for 2014 Chevy Tahoe, but same graphics for 2015 Tahoe</b>		Yes	N/A
42	All Window Tinting; front doors 35%. Rear door, rear side windows and hatch 5%		Yes	N/A
43	Pre-wire for local radio installation of the Kenwood NX-700 ( For the Kenwood NX-700 please install an ignition power block in the console for a KCT-46 ignition sense cable or install the KCT-46 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio, and wire for external speaker)		Yes	N/A
44	B and B Armour® Single gun rack for an AR-15 style weapon only. SC1 gunlock (GR2)	7010-3001	Yes	N/A
45	<b>Rechargeable Flashlight consisting of:</b> SL-20LP Streamlight Shall include a twelve (12) volt DC charger	25202	Yes	N/A
46	StopTech Stopsticks 9' Stop Stick SUV Kit with black stick/black sleeve	S3701K	Yes	N/A
47	Sales Tax		Yes	N/A
48	Shipping		Yes	N/A
49	Shop Supplies		Yes	N/A
50	Installation Labor		Yes	N/A
51	Delivery to Kingman, AZ		Yes	N/A

Bid # KPD15-005 A & B

**Individual Per Unit Bid Sheet \*\*Failure to Submit this form shall be cause for bid rejection\*\*  
Specifications for KPD Vehicle Emergency Lighting BID # KPD-005B**

Vendor's Name Arizona Emergency Products

DESCRIPTION: The emergency lighting & outfitting of two (2) 2015 Chevy Police Tahoe Vehicles

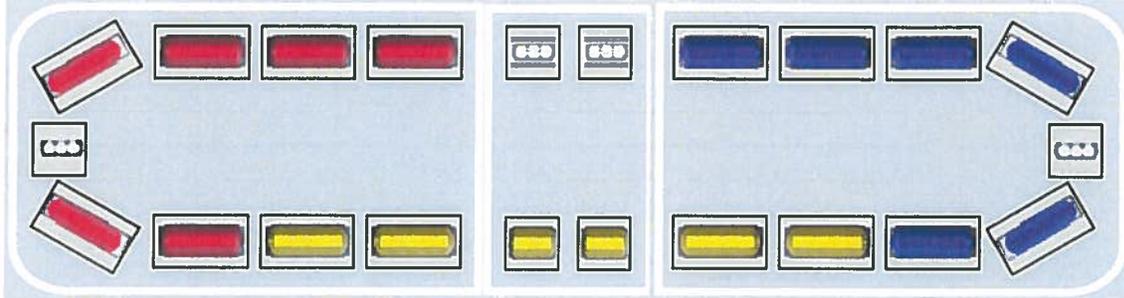
Item #	Description	Part Number	Quantity	Price Each	Total
1	Light Bar	<u>IX2-S-ITS3-KPO</u>	1	\$ <u>1390<sup>50</sup></u>	\$ <u>1,390<sup>50</sup></u>
2	Light Bar Mount Kit	<u>MKE2 93</u>	1	\$ <u>0<sup>00</sup></u>	\$ <u>0<sup>00</sup></u>
3	Triggers Head/Tail Ligh Flashers	<u>ETHANO-074</u>	1	\$ <u>53<sup>00</sup></u>	\$ <u>53<sup>00</sup></u>
4	Aluminum Push Bumper w/2 Side 2 Forward Lights	<u>BL2019TAH15</u>	1	\$ <u>654<sup>30</sup></u>	\$ <u>654<sup>30</sup></u>
5	Equipment Console	<u>CC-F-TMC-71J</u>	1	\$ <u>317<sup>63</sup></u>	\$ <u>317<sup>63</sup></u>
6	Face Plates for radio	<u>FP-KTK7180/2180</u>	1	\$ <u>0<sup>00</sup></u>	\$ <u>0<sup>00</sup></u>
7	Face Plate Siren Whelen	<u>FP-WS295HFS6</u>	1	\$ <u>0<sup>00</sup></u>	\$ <u>0<sup>00</sup></u>
8	1 inch Face Plate	<u>FP-BLNK1</u>	1	\$ <u>0<sup>00</sup></u>	\$ <u>0<sup>00</sup></u>
9	2 inch Face w/ 3 Outlet Holes	<u>FP-API2-3</u>	1	\$ <u>0<sup>00</sup></u>	\$ <u>0<sup>00</sup></u>
10	2 inch Face Plate	<u>FP-BLNK2</u>	1	\$ <u>0<sup>00</sup></u>	\$ <u>0<sup>00</sup></u>
11	3 inch Face Plate	<u>FP-BLNK3</u>	1	\$ <u>0<sup>00</sup></u>	\$ <u>0<sup>00</sup></u>
12	Sunglass holder	<u>FP-SGTBAY</u>	1	\$ <u>24<sup>20</sup></u>	\$ <u>24<sup>20</sup></u>
13	Beverage Holder	<u>AC-INDAG</u>	1	\$ <u>33<sup>28</sup></u>	\$ <u>33<sup>28</sup></u>
14	DC Outlet Plug w/ Cap	<u>L3-AP1JET</u>	3	\$ <u>8<sup>47</sup></u>	\$ <u>25<sup>41</sup></u>
15	Microphone Clip w/ Mounting Assembly	<u>AC-MCM1</u>	2	\$ <u>9<sup>08</sup></u>	\$ <u>18<sup>16</sup></u>
16	Arm Rest, side mount, adjustable	<u>AC-SIDEARM-6</u>	1	\$ <u>54<sup>45</sup></u>	\$ <u>54<sup>45</sup></u>
17	Universal Domelight Red/White	<u>FCVDMCAL00</u>	1	\$ <u>40<sup>50</sup></u>	\$ <u>40<sup>50</sup></u>
18	Whelen Siren	<u>295SLSC6</u>	1	\$ <u>374<sup>63</sup></u>	\$ <u>374<sup>63</sup></u>
19	Speaker	<u>JA315P</u>	1	\$ <u>154<sup>50</sup></u>	\$ <u>154<sup>50</sup></u>
20	Siren Speaker Mount Bracket	<u>SAK56</u>	1	\$ <u>20<sup>91</sup></u>	\$ <u>20<sup>91</sup></u>
21	MDC Pass Side Comp Mounts	<u>7160-0510</u>	1	\$ <u>102<sup>46</sup></u>	\$ <u>102<sup>46</sup></u>
22	MDC 9" Lower Pole Assembly	<u>DS-LOWER-9</u>	1	\$ <u>33<sup>53</sup></u>	\$ <u>33<sup>53</sup></u>
23	MDC Center Mounted Pole Assembly	<u>7160-0178</u>	1	\$ <u>49<sup>06</sup></u>	\$ <u>49<sup>06</sup></u>
24	MDC Tilt-Swivel Attachment	<u>7160-0220</u>	1	\$ <u>192<sup>51</sup></u>	\$ <u>192<sup>51</sup></u>
25	MDC Adjustable Support Brace	<u>7160-0230</u>	1	\$ <u>43<sup>47</sup></u>	\$ <u>43<sup>47</sup></u>
26	Docking Station Install Only	<u>None</u>	1	\$ <u>0<sup>00</sup></u>	\$ <u>0<sup>00</sup></u>
27	Passenger Side Front Air Bag Cut Off Switch	<u>#010001</u>	1	\$ <u>181<sup>50</sup></u>	\$ <u>181<sup>50</sup></u>
28	Remote Air Bag Status Light	<u>RAJL</u>	1	\$ <u>22<sup>44</sup></u>	\$ <u>22<sup>44</sup></u>
29	SCA Cutoff Switch	<u>US2GMADPSC</u>	1	\$ <u>214<sup>50</sup></u>	\$ <u>214<sup>50</sup></u>
30	CRP Coated poly partition	<u>PK1152TAH15SCA</u>	1	\$ <u>642<sup>52</sup></u>	\$ <u>642<sup>52</sup></u>
31	Steel Window Barrier	<u>WK0514TAH15</u>	1	\$ <u>143<sup>98</sup></u>	\$ <u>143<sup>98</sup></u> <i>051</i>
32	Steel Door Skins	<u>DK0100TAH15</u>	1	\$ <u>160<sup>80</sup></u>	\$ <u>160<sup>80</sup></u>
33	Prisoner Seat w/ Ready Buckle	<u>CT5503RBL3</u>	1	\$ <u>953<sup>35</sup></u>	\$ <u>953<sup>35</sup></u>
34	Whelen ION Lights	<u>IONJ</u>	4	\$ <u>88<sup>00</sup></u>	\$ <u>352<sup>00</sup></u>
35	Light Swivel Mount Kit	<u>TAH K1B</u>	2	\$ <u>20<sup>78</sup></u>	\$ <u>41<sup>58</sup></u>
36	Light Body Mount Grommet	<u>TAH GROM</u>	2	\$ <u>4<sup>63</sup></u>	\$ <u>9<sup>24</sup></u>
37	36" Dual Row LED Light Stick	<u>11-2236-RAB</u>	1	\$ <u>264<sup>03</sup></u>	\$ <u>264<sup>03</sup></u>
38	LED Flasher	<u>11-10055P</u>	1	\$ <u>0<sup>00</sup></u>	\$ <u>0<sup>00</sup></u>
39	Radio Coax Cable Kit & Rain Caps	<u>NMO KHPDFME#2J</u>	2	\$ <u>22<sup>07</sup></u>	\$ <u>44<sup>14</sup></u>
40	Power Wiring Harness	<u>01-0215-S</u>	1	\$ <u>499<sup>99</sup></u>	\$ <u>499<sup>99</sup></u>
41	Standard Decal Package	<u>Kingman-PD-Tahoe</u>	1	\$ <u>862<sup>50</sup></u>	\$ <u>862<sup>50</sup></u>
42	Window Tinting	<u>Window Tint</u>	1	\$ <u>198<sup>00</sup></u>	\$ <u>198<sup>00</sup></u>
43	Pre-wire for radio installation	<u>None</u>	1	\$ <u>0<sup>00</sup></u>	\$ <u>0<sup>00</sup></u>

Bid # KPD15-005 A & B

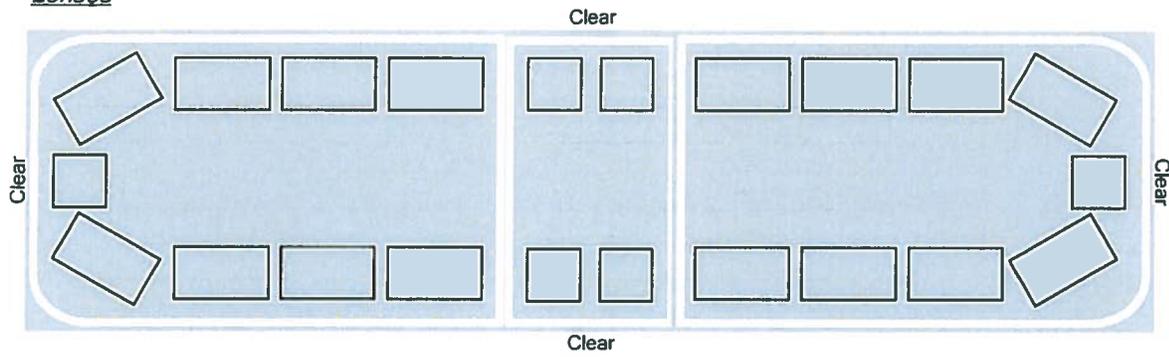
44	Vertical Single Gun Rack	<u>7010 - 3001</u>	1	\$ <u>236<sup>25</sup></u>	\$ <u>236<sup>25</sup></u>
45	Rechargeable Flashlight	<u>25102</u>	1	\$ <u>88<sup>00</sup></u>	\$ <u>88<sup>00</sup></u>
46	<b>Stopsticks Kit</b>	<u>52701 K</u>	1	\$ <u>499<sup>99</sup></u>	\$ <u>499<sup>99</sup></u>
47	Sales Tax			\$ <u>736<sup>49</sup></u>	\$ <u>736<sup>49</sup></u>
48	Shipping Cost			\$ <u>300<sup>00</sup></u>	\$ <u>300<sup>00</sup></u>
49	Shop Supplies			\$ <u>75<sup>00</sup></u>	\$ <u>75<sup>00</sup></u>
50	Installation Labor Cost	Hours <u>40</u>		\$ <u>57<sup>50</sup></u>	\$ <u>2300<sup>00</sup></u>
51	Delivery	# of Days <u>30</u>		\$ <u>200<sup>00</sup></u>	\$ <u>200<sup>00</sup></u>
52	<b>Complete Build Cost for One PI-SUV</b>				\$ <u>12,607<sup>00</sup></u>

## Liberty™ II LC Light Bar Order Form/Worksheet

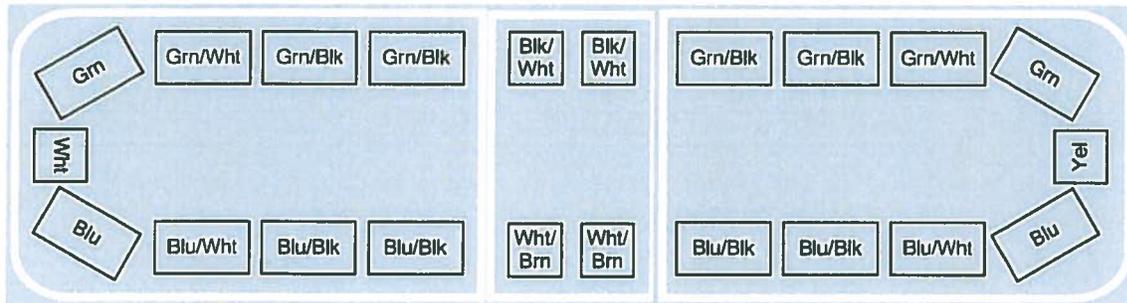
### Configuration



### Lenses

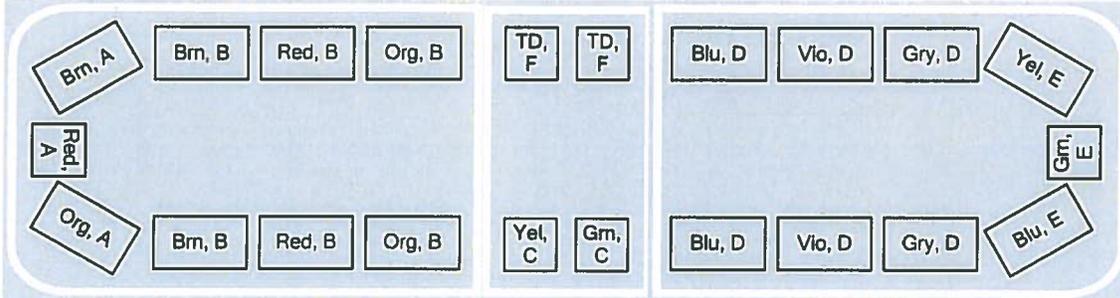


### Control Cable Wiring



## Liberty™ II LC Light Bar Order Form/Worksheet

### Internal Harness Connectors and Colors



Control Cable Color	Function	I/O Ports	Cable
Orange	Cruise		12Conductor
White/Violet	Scanlock		12Conductor
Violet	LowPower		12Conductor

### Line Items

QTY	Model #	Description	List Price
1	IX2BRBR	54" Liberty™ II Series	\$1,552.00
1	ITS3	Add Two Short Super-LED® Takedown Lights	\$128.00
4	IWDLR	Add Solo Series Linear-LED® Flasher, 1 Long Red	\$676.00
4	IWDLA	Add Solo Series Linear-LED® Flasher, 1 Long Yellow	\$676.00
2	IWDSA	Add Solo Series Linear-LED® Flasher, 1 Short Yellow	\$234.00
1	IA3	Add Two Super-LED® Alley Lights	\$128.00
4	IWDLB	Add Solo Series Linear-LED® Flasher, 1 Long Blue	\$676.00
<b>Total:</b>			<b>\$4,070.00</b>

The above costs (in US Dollars) is an estimate only. Refer to the current Whelen Automotive Price List for accurate pricing!

### Order Information

Order Date 12/4/2014  
 Account Number  
 Project Name Kingman 2015  
 Vehicle Type Tahoe/PISUV  
 Voltage  
 Bar Length  
 WECAD Version Application is not deployed using ClickOnce

### Bill To:

PO Number  
 Name Kingman Police Dept.  
 Address1  
 Address2  
 City  
 State  
 Zip Code  
 Telephone 928-753-8163  
 Contact 1 Jennifer Sochocki <jsoc...ki@cityofkingman.gov>  
 Contact 2

### Ship To:

PO Number  
 Name Kingman Police Dept.  
 Address1  
 Address2  
 City  
 State  
 Zip Code  
 Telephone 928-753-8163  
 Contact 1 Jennifer Sochocki <jsoc...ki@cityofkingman.gov>  
 Contact 2

Liberty™ II LC Light Bar Order Form/Worksheet

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*Special Instructions*

Standard Mount MKEZ83 Explorer / 2011-2015 and 2013-2015 Police Interceptor Utility / 48"-55"  
Standard Mount MKEZ93 Tahoe / 2015 / 52"-55"



1128



# KENWOOD

Listen to the Future

## NEXEDGE™

# NX-700(H)/800(H)

NEXEDGE™ VHF/UHF Digital & FM Mobile Radios

**NXDN®**

**FleetSync®**

### GENERAL FEATURES

- 30W / 50W (136-174 MHz) Models
- 30W / 45W (400-470, 450-520 MHz) Models
- 512 CH-GID / 128 Zones
- Dash & Remote Mount
- 14 Character Alphanumeric Aliases
- Backlit Dot Matrix LCD
- 3-Digit Sub-Display
- Function/Status LCD Icons
- RSSI Indicator
- Date & 12/24 Hour Time Clock
- Transmit/Busy/Call Alert/Warn LED
- On/Off Power Control
- 4 Up/Down Selectors
- 6 Front PF Keys
- Emergency/AUX Key
- 4W Speaker Audio
- Emergency Call Features
- Lone Worker
- Multi-Language Display
- Programmable TX/RX Indication (On/Off)
- Special Alert Tone Patterns
- Time Out Timer
- Busy Channel Lockout
- DB-25 Accessory Connector
- 9 Programmable AUX I/Os
- 2 Programmable AUX Outputs
- Ignition Sense
- Public Address / Horn Alert Option
- MIL-Spec Standard Mic
- MIL-Spec 12-Key DTMF Mic Option
- KPG-111D Windows® FPU
- Flash Firmware Upgrading
- Front Panel Test & Tune
- Cloning
- MIL-STD-810 C/D/E/F
- MIL-STD "Driven-Rain"
- IP-54/55 Water & Dust Intrusion
- Easy Option Port
- PC Serial Interface
- SDM Manual Input<sup>1</sup>
- Transparent Data Mode<sup>1</sup>
- GPS Receiver Option
- VGS-1 Voice Guide / Voice & GPS Data Storage Option

### DIGITAL – COMMON

- NXDN® Digital Air Interface
- AMBE+2™ VOCODER
- 6.25 & 12.5 kHz Channels
- Over-the-Air Alias
- Paging Call
- Emergency Call
- All Group Call
- Status Messaging<sup>1</sup>
- Remote Stun/Kill<sup>1</sup>
- Remote Check<sup>1</sup>
- Short & Long Data Messages<sup>1</sup>
- GPS Location with Voice<sup>1</sup>
- NXDN® Scrambler Included (Conventional: per CH)

### DIGITAL CONVENTIONAL MODE

- 64 Radio Access Numbers (RAN)
- DTMF (Encode/Decode)
- Individual & Group Selective Call
- Mixed FM/Digital Operation

### DIGITAL TRUNKING MODE

- Individual Private Call
- Group Call
- Broadcast Call
- Transmission Trunked Mode<sup>2</sup>
- Message Trunked Mode<sup>2</sup>
- Call Queuing with Priority<sup>2</sup>
- Call Queue Pre-emption<sup>2</sup>
- Late Entry (UID & GID)<sup>2</sup>
- 4 Priority Monitor ID's<sup>2</sup>
- Remote Group Add<sup>1</sup>
- Failsoft Mode
- Multi-Site IP Network Compatible

### SCAN

- Single Zone / Multi-Zone / List Scan
- Dual Priority Scan (Conventional)

### FM MODES - GENERAL

- 25 & 12.5 kHz Channels
- FleetSync®/II
- DTMF Encode/Decode
- Companded Audio
- Voice Inversion Scrambler
- Encryption/ANI Board Control

### FM CONVENTIONAL ZONES

- QT / DQT
- Two-Tone Decode
- Single/Two-Tone Encode
- Call Key 1-6
- Operator Selectable Tone

### FM LTR® TRUNKED ZONES

- Kenwood LTR® Features

### FleetSync®/II (FM)

- PTT ID Digital ANI
- Selective Call & Group Call
- Status Messaging<sup>1</sup>
- Emergency Status
- Caller ID Display
- Short Text Messages<sup>1</sup>
- Power On/Off Status Messages<sup>1</sup>
- Input/Output Status Messages<sup>1</sup>
- Send/Display GPS<sup>1</sup>
- PTT ID & Emergency GPS Reporting<sup>1</sup>
- Status Message Block GPS Reporting<sup>1</sup>
- Ignition On/Off GPS Reporting<sup>1</sup>



<http://nexedge.kenwood.com>

## Options

<p>■ <b>KMC-35</b> Microphone</p> 	<p>■ <b>VGS-1</b> Voice Guide &amp; Storage Unit</p> 	<p>■ <b>KAP-2</b> Horn Alert / PA Relay Unit</p> 	<p>■ <b>KCT-46</b> Ignition Sense Cable</p> 
<p>■ <b>KMC-36</b> Microphone with Keypad</p> 	<p>■ <b>KRK-10</b> Panel Remote Kit</p> 	<p>■ <b>KCT-23M</b> DC Cable (10 feet)</p> 	<p>■ <b>KMB-10</b> Key Lock Adapter</p> 
<p>■ <b>KMC-9C</b> Control Station Desktop Microphone</p> 	<p>■ <b>KPS-15</b> DC Power Supply</p> 	<p>■ <b>KCT-23M3</b> DC Cable (23 feet)</p> 	<p>■ <b>KLF-2</b> Line Noise Filter</p> 
<p>■ <b>KES-5</b> External Speaker</p> 			

All accessories and options may not be available in all markets. Contact an authorized Kenwood dealer for details and complete list of all accessories and options.

## Main Specifications

		NX-700(H) K	NX-800(H) K
<b>GENERAL</b>			
Frequency Range	Type 1 Type 2	136-174 MHz	450-520 MHz 400-470 MHz
Number of Channels		512	
Zones		128	
Max. Channels per Zone		250	
Channel Spacing	Analog Digital	12.5 / 15 / 25 / 30 kHz 6.25 / 12.5 kHz	12.5 / 25 kHz 6.25 / 12.5 kHz
Operating Voltage		13.6 V DC ± 15%	
Operating Temperature Range		-22° F to +140° F (-30° C to +60° C)	
Frequency Stability		± 1.0 ppm	
Antenna Impedance		50 Ω	
Dimensions (W x H x D)	Projections not included	6.30 x 1.77 x 6.18 in (160 x 45 x 157 mm)	
Weight (net)		3.04 lb (1.38 kg)	
FCC ID	K Type 1 K Type 2 HK Type 1 HK Type 2	K44378600 K44378701 K44378702 K44378703	K44378700 K44378701 K44378702 K44378703
IC Certification	K Type 1 K Type 2 HK Type 1 HK Type 2	282F-378600 282F-378701 282F-378702 282F-378703	282F-378700 282F-378701 282F-378702 282F-378703

Analog measurements made per TIA/EIA 603 and specifications shown are typical. Kenwood reserves the right to change specifications without prior notice or obligation.

FleetSync™ is a registered trademark of Kenwood Corporation.  
LIR® is a registered trademark of Transcrypt International.  
AMBE+2™ is a trademark of Digital Voice Systems Inc.  
Windows® is a registered trademark of Microsoft Corporation.  
NXDN® is a trademark of Kenwood Corporation and Icom Inc.  
NEXEDGE™ is a trademark of Kenwood Corporation.

		NX-700(H) K	NX-800(H) K
<b>RECEIVER</b>			
Sensitivity	Digital @ 6.25 kHz (3% BER) Digital @ 12.5 kHz (3% BER) Analog (12 dB SINAD)	0.20 μV 0.28 μV 0.25 μV	0.20 μV 0.28 μV 0.25 μV
Selectivity	Analog @ 25 kHz Analog @ 12.5 kHz	80 dB 70 dB	80 dB 70 dB
Intermodulation	Analog	75 dB (±50, 100 kHz)	
Spurious Response	Analog	90 dB	85 dB
Audio Distortion		Less than 3%	
Audio Output		4 W / 4 Ω	
<b>TRANSMITTER</b>			
RF Power Output	Mid Power High Power	30 W to 1 W 50 W to 10 W	30 W to 1 W 25 W to 1 W (490-520 MHz) 45 W to 10 W 40 W to 10 W (490-512 MHz) 35 W to 10 W (512-520 MHz)
Spurious Response		73 dB	75 dB
FM Hum & Noise	Analog @ 25 kHz Analog @ 12.5 kHz	50 dB 45 dB	50 dB 45 dB
Audio Distortion		Less than 3%	
Modulation		16K0F3E, 14K4F1D, 11K0F3E, 8K30F1E, 8K30F1D, 8K30F7W, 4K00F1E, 4K00F1D, 4K00F7W, 4K00F2D	

Footnotes from Front:

- \* Requires NX subscriber unit PC Serial Interface compatible software application (e.g. Kenwood AVL & Dispatch Messaging software) or hardware (e.g. console)
- \* These trunked features are primarily system programming and operational dependent. Priority Monitor also requires NX subscriber settings.

## Applicable MIL-STD & IP

MIL Standard	MIL 810C Methods/Procedures	MIL 810D Methods/Procedures	MIL 810E Methods/Procedures	MIL 810F Methods/Procedures
Low Pressure	500.1/Procedure I	500.2/Procedure I, II	500.3/Procedure I, II	500.4/Procedure I, II
High Temperature	501.1/Procedure I, II	501.2/Procedure I, II	501.3/Procedure I, II	501.4/Procedure I, II
Low Temperature	502.1/Procedure I	502.2/Procedure I, II	502.3/Procedure I, II	502.4/Procedure I, II
Temperature Shock	503.1/Procedure I	503.2/Procedure I	503.3/Procedure I	503.4/Procedure I, II
Solar Radiation	505.1/Procedure I	505.2/Procedure I	505.3/Procedure I	505.4/Procedure I
Rain	506.1/Procedure I, II	506.2/Procedure I, II	506.3/Procedure I, II	506.4/Procedure I, III
Humidity	507.1/Procedure I, II	507.2/Procedure II, III	507.3/Procedure II, III	507.4
Salt Fog	509.1/Procedure I	509.2/Procedure I	509.3/Procedure I	509.4
Dust	510.1/Procedure I	510.2/Procedure I	510.3/Procedure I	510.4/Procedure I, III
Vibration	514.2/Procedure VIII, X	514.3/Procedure I	514.4/Procedure I	514.5/Procedure I
Shock	516.2/Procedure I, II, III, V	516.3/Procedure I, IV, V	516.4/Procedure I, IV, V	516.5/Procedure I, IV, V
International Protection Standard				
Dust & Water Protection	IP54: Radio itself IP54/55: Remote head with KRK-10			

## Listen to the Future

Kenwood has always connected with people through sound. Now we want to expand the world of sound in ways that only Kenwood can, listening to our customers and to the pulse of the coming age as we head toward a future of shared discovery, inspiration and enjoyment.

Kenwood U.S.A. Corporation  
Communications Sector Headquarters

3970 Johns Creek Court, Suite 100, Suwanee, GA 30024

Order Administration/Distribution

P.O. BOX 22745, 2201 East Dominguez St., Long Beach, CA 90801-5745

Kenwood Electronics Canada Inc.  
Canadian Headquarters and Distribution

6070 Kestrel Road, Mississauga, Ontario, Canada L5T 1S8



www.kenwoodusa.com



ADS#11409 Printed in USA

# KENWOOD

Listen to the Future



## TK-5710G/5810G

VHF/UHF FM & Project 25 Digital Mobile Radio



FleetSync<sup>®</sup>  
by KENWOOD

### GENERAL FEATURES

- 50W & 110W (136-174 MHz)
- 45W & 100 W (450-520, 400-470 MHz)
- 100 Zones / 1024 Channels
- Personality Lists
- Enhanced Kenwood Audio
- Zone/CH Voice Announce
- Emergency Features
- Tactical Group
- Intercom<sup>1</sup>
- Public Address
- Time Out Timer
- Busy Channel Lockout
- Ignition Sense<sup>2</sup>
- Timed Power Off
- DB-25 & 9-Pin Accessory Connectors<sup>3</sup>
- Transceiver Password
- Date & 12/24 Hour Time Clock
- Windows<sup>®</sup> Programming & Tuning<sup>4</sup>
- Windows<sup>®</sup> Firmware Uploading<sup>4</sup>
- Field-Programming & Tuning
- Cloning
- Easy Option Ports (26-pin)<sup>5</sup>
- Voice Guide & Storage (Option)
- DB-25 & 9-Pin Accessory Connectors
- MIL-STD 810 C/D/E/F, IP-54
- MIL-STD Noise-Cancel Mic
- MIL-STD 12-Key DTMF Mic Option

### MOUNTING CONFIGURATIONS

- Dash Mount
- Single Control Head Remote Mount
- Handheld Control Remote Mount
- Dual Control Head Remote Mount

### FRONT PANELS/CONTROL HEADS

- Backlit Dot Matrix LCD
- 3-Digit Sub-Display
- Function / Status LCD Icons
- Transmit LED
- Busy/Call Alert/Warn LED
- LCD Brightness Control
- Power On/Off Switch
- Rotary Volume Knob
- Rotary Selector Knob
- Backlit Keys
- PF Key Label Inserts
- Microphone Jack
- MIL-STD 810 512.X Driven Rain

#### KCH-14 Front Panel

- 12-Character Alphanumeric Aliases
- 5 PF Keys
- UP/DOWN Keys
- Built-in Front Speaker

#### KCH-15 Front Panel

- 14-Character Alphanumeric Aliases
- 11 PF Keys
- UP/DOWN Keys
- External Speaker Required

#### KCH-16 Handheld Control Head

- 14-Character Alphanumeric Aliases
- 5 PF Keys & UP/DOWN/LEFT/RIGHT Keys
- Front PF Keys Name Display
- 12-Key DTMF/Function Keypad
- External Speaker Required

### SCAN TYPES (FM & P25)

- Single Zone/Multi-Zone Scan<sup>12</sup>
- Scan Lists
- Conventional Scan
- Limited Talk Group Scan<sup>4</sup>
- Priority Monitor Scan<sup>4</sup>
- Dual Priority Scan

### FM

- QT / DQT
- Operator Selectable Tone
- Two-Tone Decode / Encode<sup>7</sup>
- DTMF Encode / Decode / Stun<sup>8</sup>
- Special Alert Tone Patterns<sup>9</sup>
- Horn Alert Output
- Encryption / ANI Board Control
- Companded Audio
- FleetSync<sup>®</sup>/II PTT ID / Caller ID Display / Emergency<sup>10</sup>
- MDC-1200 PTT ID / Caller ID Display / Emergency<sup>10</sup>

### P25 DIGITAL

- P25 Digital Conventional
- P25 Digital Trunking Option
- AMBE+2<sup>™</sup> Enhanced VOCODER
- Talk Group ID Lists
- Individual ID Lists
- Caller ID Display
- RSSI Indicator
- Remote Monitor / Remote Check
- Radio Inhibit
- Encryption Key Delete
- Encryption Key Zeroize (SCM required)
- Encryption Key Retention (SCM required)
- DES 16-Key SCM Option
- AES FIPS 140-2 & DES 16-Key SCM Option
- KPG-94 KVL Key Loader Interface Cable<sup>11</sup>
- P25 GPS Location (Conventional)
- P25 OTAR Option (Conventional)



# Options

- 

**KMC-9B**  
Desktop Microphone
- 

**KMC-27**  
Microphone  
(MIL-SPEC noise-canceling)
- 

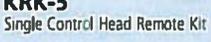
**KMC-28**  
Keypad Microphone  
(MIL-SPEC noise-canceling)
- 

**KCT-18**  
Ignition Sense Cable
- 

**KES-5**  
External Speaker (20W)
- 

**KCH-14**  
Basic Remote  
Control Head
- 

**KCH-15**  
Full-Featured Remote  
Control Head
- 

**KCH-16**  
Handheld  
Control Head
- 

**KRK-5**  
Single Control Head Remote Kit
- 

**KRK-6DH**  
Dual Control Head Remote Kit
- 

**KRK-11**  
Handheld Control Head  
Interface Kit
- 

**KPG-94**  
Keypad Interface Cable
- 

**VGS-1**  
Voice Guide & Storage Unit

All accessories and options may not be available in all markets. Contact an authorized Kenwood dealer for details and complete list of all accessories and options.

# Specifications

Model	TK-5710G	TK-5710HG	TK-5810G	TK-5810HG
<b>GENERAL</b>				
Frequency Range	136-174 MHz		450-520 MHz	
Type 1			400-470 MHz	
Type 2				
Number of Channels			1024	
Zones			100	
Max. Channels per Zone			512	
Channel Spacing	12.5 / 15 / 20 / 25 / 30 kHz		12.5 kHz	
Analog			12.5 / 25 kHz	
Digital				
Operating Voltage	13.6V DC ± 15%	13.4V DC ± 15%	13.6V DC ± 15%	13.4V DC ± 15%
Current Drain			Less than 0.6A	
Standby			Less than 2.3A	
Receive			Less than 14A	
Transmit	Less than 12A		Less than 28A	
Duty Cycle			Transmit: 20%	
Operating Temperature Range			-22 °F to +140 °F (-30 °C to +60 °C)	
Frequency Stability			± 2.0 ppm (-22 °F to +140 °F)	
Antenna Impedance			50 Ω	
Dimensions (W x H x D)				
RF Deck only	7.01 x 2.36 x 7.68 in. (178 x 60 x 195 mm)	7.01 x 2.36 x 12.87 in. (178 x 60 x 327 mm)	7.01 x 2.36 x 7.68 in. (178 x 60 x 195 mm)	7.01 x 2.36 x 12.87 in. (178 x 60 x 327 mm)
with KCH-14 or 15	7.05 x 2.36 x 9.09 in. (179 x 60 x 231 mm)	7.05 x 2.36 x 14.29 in. (179 x 60 x 363 mm)	7.05 x 2.36 x 9.09 in. (179 x 60 x 231 mm)	7.05 x 2.36 x 14.29 in. (179 x 60 x 363 mm)
Weight RF Deck only	5.3 lbs. (2.4 kg)	8.6 lbs. (3.9 kg)	5.5 lbs. (2.5 kg)	9.2 lbs. (4.2 kg)
with KCH-14	5.9 lbs. (2.7 kg)	9.2 lbs. (4.2 kg)	6.2 lbs. (2.8 kg)	9.9 lbs. (4.5 kg)
with KCH-15	5.9 lbs. (2.7 kg)	9.2 lbs. (4.2 kg)	6.2 lbs. (2.8 kg)	9.9 lbs. (4.5 kg)
FCC ID				
Type 1	K4435753110		K4439923110	
Type 2			K4439923120	
IC Certification				
Type 1	282F-35753110		282F-39923120	
Type 2				
<b>RECEIVER</b>				
Sensitivity			0.25 µV	
Digital (5% BER)			0.40 µV	
Digital (1% BER)			0.25 µV	
Analog 12 dB SINAD				
Selectivity			-63 dB	
Digital				
Analog @ 25/30 kHz	-83 dB / -85 dB		-83 dB / -	
Analog @ 12.5/15 kHz	-76 dB / -80 dB		-76 dB / -	
Intermodulation Distortion (Digital & Analog)			-80 dB	
Spurious Response (Digital & Analog)			-90 dB	
Audio Distortion				
Digital			Less than 1.0%	
Analog			Less than 2.0%	
Audio Output				
Internal (KCH-14)	<ul style="list-style-type: none"> <li>③3%</li> <li>⑤%</li> </ul>		1.5 W at 8 Ω	
External	<ul style="list-style-type: none"> <li>③3%</li> <li>⑤%</li> </ul>		1.625 W at 8 Ω	12 W at 4 Ω
			13 W at 4 Ω	
<b>TRANSMITTER</b>				
RF Output Power	50 W to 5 W	110 W to 50 W	45 W to 5 W	100 W to 50 W <sup>(*)</sup>
Spurious & Harmonics			80 dB	
FM Hum & Noise				
Analog @ 25 kHz	50 (53) dB		50 dB	
Analog @ 12.5 kHz	45 (47) dB		45 dB	
Microphone Impedance			600 Ω	
Audio Distortion			Less than 2%	
Modulation			16K0F3E, 11K0F3E, 8K10F1E, 8K10F1D 20K0F7D, 11K2F7D, 14K4F1D, 7K20F1D	

Analog measurements made per TIA/EIA 603  
Digital measurements made per TIA/EIA 102CAAA  
(\*1) 148MHz - 168MHz  
(\*2) Type 1: 100W to 50W for 450-500MHz. More than 60W to 50W for 500-520MHz  
Type 2: 100W to 50W for 400-470MHz.

FleetSync® is a registered trademark of Kenwood Corporation.  
Windows® is a registered trademark of Microsoft Corporation in the United States and other countries.  
AMBE+2™ is a trademark of Digital Voice Systems Inc.  
The P25 Logo is used under license and is a registered trademark of the Project 25 Technology Interest Group.  
Kenwood follows a policy of continuous advancement in development.  
For this reason specifications may be changed without notice.

# Applicable MIL-STD & IP

Standard	MIL 810C Methods/Procedures	MIL 810D Methods/Procedures	MIL 810E Methods/Procedures	MIL 810F Methods/Procedures
Low Pressure	500.1/Procedure I	500.2/Procedure I, II	500.3/Procedure I, II	500.4/Procedure I, II
High Temperature	501.1/Procedure I, II	501.2/Procedure I, II Cat.A1	501.3/Procedure I, II Cat.A1	501.4/Procedure I, II
Low Temperature	502.1/Procedure I	502.2/Procedure I, II Cat.C1	502.3/Procedure I, II Cat.C1	502.4/Procedure I, II
Temperature Shock	503.1/Procedure I	503.2/Procedure I Cat.A1, C1	503.3/Procedure I Cat.A1, C1	503.4/Procedure I, II
Solar Radiation	505.1/Procedure I	505.2/Procedure I	505.3/Procedure I	505.4/Procedure I
Rain	506.1/Procedure I, II	506.2/Procedure I, II	506.3/Procedure I, II	506.4/Procedure I, III
Humidity	507.1/Procedure II	507.2/Procedure II	507.3/Procedure II	507.4
Salt Fog	509.1/Procedure I	509.2/Procedure I	509.3/Procedure I	509.4
Dust	510.1/Procedure I	510.2/Procedure I, II	510.3/Procedure I	510.4/Procedure I, III
Vibration	514.2/Procedure VIII, X	514.3/Procedure I Cat.B, Cat.3	514.4/Procedure I Cat.B, Cat.3	514.5/Procedure I Cat.20, Cat.5
Shock	516.2/Procedure I, II, III, V	516.3/Procedure I, IV, V, VI	516.4/Procedure I, IV, V, VI	516.5/Procedure I, IV, V, VI

Footnotes from Front:  
<sup>1</sup> Intercom: Dual Head capable remote mounts only.  
<sup>2</sup> KCT-18 ignition sense cable option required.  
<sup>3</sup> DB-25 ACC I/O's for dispatch consoles, desktop remotes, vehicle intercom/PA units, motorcycle PTT/headset kits, PC Laptop I/Data Modems, GPS/AVL Modems; DB-25 (9 Prog AUX I/O's & 2 Prog AUX Outputs), 1 Prog Input (on Control Head).  
<sup>4</sup> KPG 95DC software required (Windows 98/NT/2000/Me/XP Vista (32 bit) compatible).  
<sup>5</sup> Easy Option Ports: VGS-1, ANI & Scrambler board ports, only 7 ports can be used simultaneously.  
<sup>6</sup> P25 trunking option required.  
<sup>7</sup> Two-Tone: Decode (4 sets x 4 pairs each), Encode: 32 pairs; Operator Selectable Tone (40 OTDQT code pairs).  
<sup>8</sup> DTMF Encode: PTT ID, Emergency ANI, Manual Encode (KMC-28), Auto-Dial (9 numbers), DTMF Decode: Primary/secondary ID, Stun (a.k.a. dead beat disable).  
<sup>9</sup> Operates for 2-Tone, DTMF, FleetSync selective calling.  
<sup>10</sup> Either MDC-1200 or FleetSync® can be activated per radio.  
<sup>11</sup> KPG-94 adapts the Motorola, KVL3000/3000 Plus Key Loader to the TK-5710G/5810G.

## International Protection Standard

Dust & Water Protection IP54

# KENWOOD

Kenwood U.S.A. Corporation  
 Communications Sector Headquarters  
 3970 Johns Creek Court, Suite 100, Suwanee, GA 30024-1265  
 Order Administration/Distribution  
 P.O. BOX 22745, 2201 East Dominguez St., Long Beach, CA 90801-5745

Kenwood Electronics Canada Inc.  
 Canadian Headquarters and Distribution  
 6070 Kestrel Road, Mississauga, Ontario, Canada L5T 1S8



www.kenwood.com



ISO 9001  
 ISO 9001 Registered  
 Communications Equipment Division  
 Kenwood Corporation  
 ISO 9001 certification

## Pre wire for Kenwood TK-5710 & NX700 Mobile radios

For the Kenwood TK-5710 please install an ignition power block in the console for a KCT-18 ignition sense cable or install the KCT-18 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio.

For the Kenwood NX-700 please install an ignition power block in the console for a KCT-46 ignition sense cable or install the KCT-46 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio.

# NEW! TROY PRODUCTS FORD UV INTERCEPTOR CONSOLE

Vertical Console, 12" slope, 6" level section.  
Part Number: CC-UV-L-18. Creates more room for officer comfort and equipment.

Console includes TROY designed bracket to replace portion of dash to install 2-3 long components. Bracket not necessary for remote head applications.

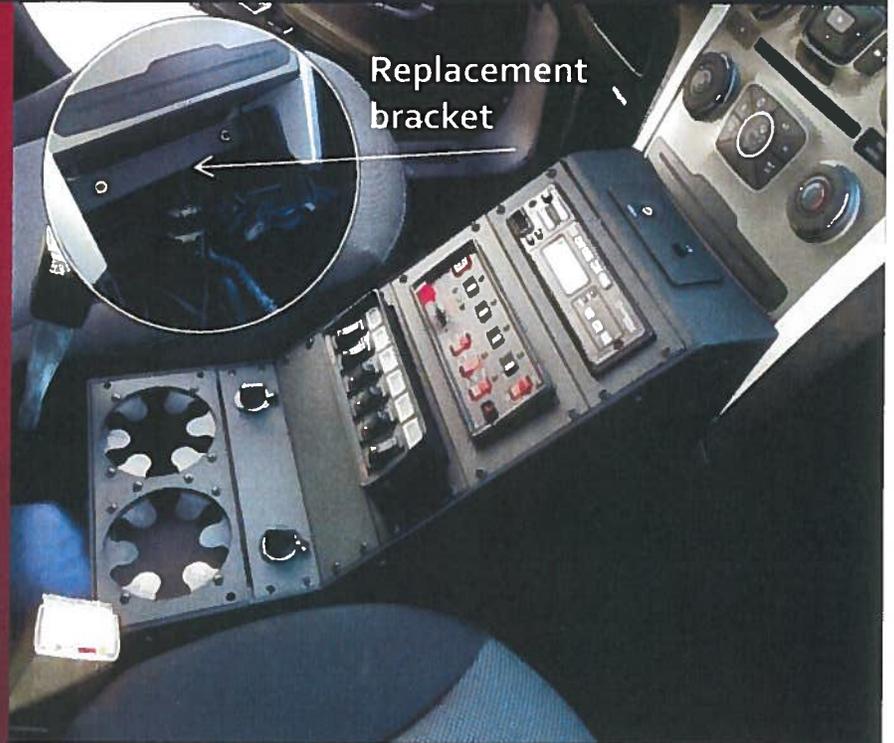
OEM side panels snap onto replacement bracket for a nice finished look!

Re-locate sync option USB/auxiliary port module and OEM outlets to console top.

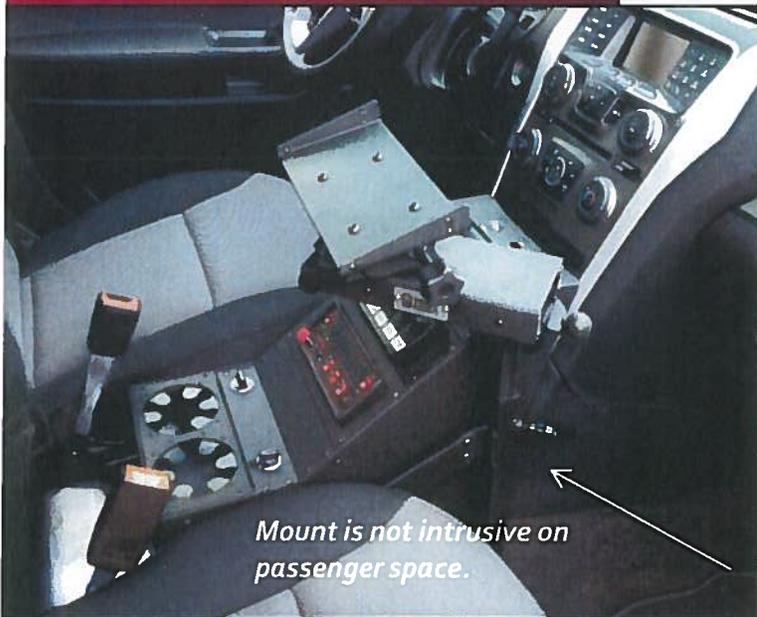
Console sides pre-punched with speaker grill holes. (Not shown.)

Low-profile arm rests, beverage holders, and printers mounts available.

Recommend TROY passenger-seat mount or console side mount with this model.

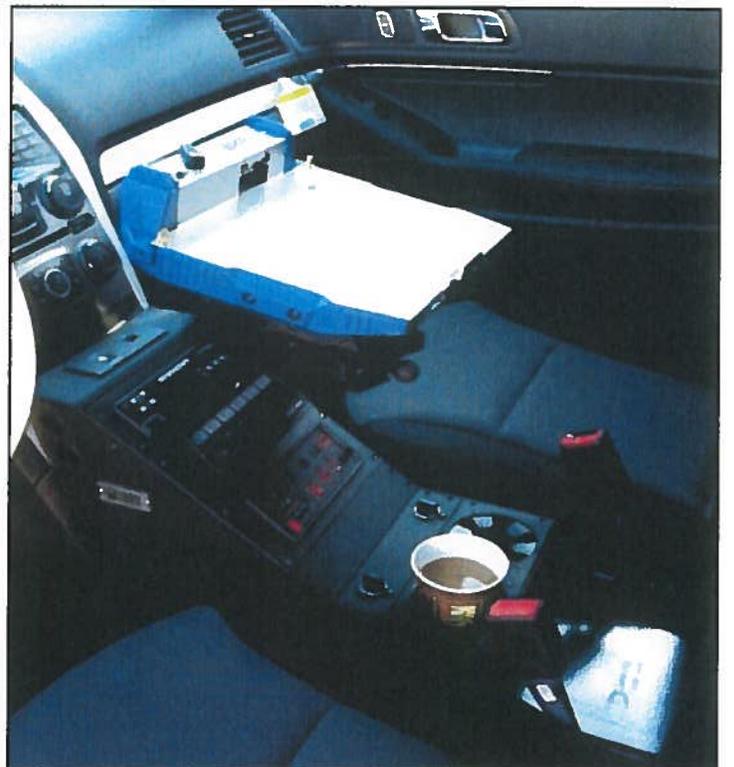


## NEW UV INTERCEPTOR CONSOLE



*Mount is not intrusive on passenger space.*

*CC-UV-L-18 console shown with CM-PSUV-SL-LED passenger-seat computer mounting solution. No imposition on passenger space.*



**TROY PRODUCTS (800) 700-8769**

Made in the USA

[www.troyproducts.com](http://www.troyproducts.com)

TP-0313-UVL-01



# Quotation

<b>Date</b> Nov 10, 2014	<b>Page</b> 1
<b>Order Number</b> QTE0011396	

## Arizona Emergency Products

3433 E Wood St  
Phoenix, AZ 85040  
Phone: (602) 453-9111  
Fax: (602) 453-3743

**Sold To:**

Kingman Police Department, City of  
2730 E Andy Devine Ave  
Kingman, AZ 86401

**Ship To:**

AEP PHX INSTALL  
AEP PHX INSTALL

<b>Reference</b> 2014 PI-SUV / Full Patrol Build	<b>PO Number</b>	<b>Customer No.</b> KIN10604	<b>Salesperson</b> BPY	<b>Order Date</b> Nov 10, 2014	<b>Ship Via</b>	<b>Terms</b> NET30
-----------------------------------------------------	------------------	---------------------------------	---------------------------	-----------------------------------	-----------------	-----------------------

<b>Year</b> 2014	<b>Make</b> Ford	<b>Model</b> PI-SUV	<b>Color</b>	<b>State Contract #</b> None
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Qty. Ord.	Item / Vendor Part Number	Description	Unit Price	Extended Price
		Deputy Chief Cooper / 928-753-2191		
		Jennifer Sochocki / 928-753-8163		
		UPDATED / December 11th, 2014		
1.00	LBAR02699 / IX2-S-ITS3	LIBERTY II 55" LC LIGHTBAR W/ 3-LED T/D SINGLE COLOR LED'S	1,390.5000	1,390.50
1.00	LBAR00697 / MKEZ83	E-Z LIGHTBAR MOUNT KIT #83 PL-2014-01-01	0.0000	0.00
1.00	BUMP00402 / BK2019ITU12	PB450L4 ALUM BUMPER ION FULL 12-13 INTERCEPTOR UTILITY PL 2013-05-01	654.3500	654.35
1.00	CONS01181 / CC-UV-L-18	PI-SUV 18 inch Center Equipment Console	272.2500	272.25
1.00	CONS00950 / FP-KTK7180/8180	Faceplate, Kenwood TK7180 & TK8180, 2"	0.0000	0.00
1.00	FACE00468 / FP-WS295HFS9	4" inch face plate for Whelen Siren WS295HFS9.	0.0000	0.00
1.00	FACE00386 / FP-BLNK1	One (1) Inch Blank Faceplate	0.0000	0.00
1.00	FACE00443 / FP-SGTRAY	Sunglass Holder 4"	24.2000	24.20

Quotation continued on next page ...



# Quotation

<b>Date</b> Nov 10, 2014	<b>Page</b> 2
<b>Order Number</b> QTE0011396	

## Arizona Emergency Products

3433 E Wood St  
 Phoenix, AZ 85040  
 Phone: (602) 453-9111  
 Fax: (602) 453-3743

**Sold To:**

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 2730 E Andy Devine Ave  
 Kingman, AZ 86401

**Ship To:**

AEP PHX INSTALL  
 AEP PHX INSTALL

<b>Reference</b> 2014 PI-SUV / Full Patrol Build	<b>PO Number</b>	<b>Customer No.</b> KIN10604	<b>Salesperson</b> BPY	<b>Order Date</b> Nov 10, 2014	<b>Ship Via</b>	<b>Terms</b> NET30
-----------------------------------------------------	------------------	---------------------------------	---------------------------	-----------------------------------	-----------------	-----------------------

<b>Year</b> 2014	<b>Make</b> Ford	<b>Model</b> PI-SUV	<b>Color</b>	<b>State Contract #</b> None
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Qty. Ord.	Item / Vendor Part Number	Description	Unit Price	Extended Price
		PL 2012-01-01		
1.00	CONS00720 / AC-INBHG	Internal Beverage Holder w/Rubber Pieces Priced with	33.2800	33.28
2.00	CONS00722 / AC-MCM1	Mic Clip and Mounting Plate Assembly PL 2012-01-01	9.0800	18.16
1.00	CONS00693 / AC-ARM	Adjustable arm rest mounts to console floor plate. PL 2012-01-01	87.7200	87.72
1.00	SIRE00415 / 295SLSC6	100/200watt siren w/lighted controlls, park kill & plug in m	374.6200	374.62
1.00	SPEA00062 / SA315P	SA315P SPEAKER, BLACK PLASTIC PL-2014-01-01	154.5000	154.50
1.00	VACC01180 / SAK51	Siren Speaker bracket for a 12+ SUVPI DS lower grille	20.9100	20.91
1.00	COMP01282 / CM-PSUV-SL-LED	Passenger Side Computer mount for a 12+ PI-SUV w/ swing arm	384.1800	384.18
1.00	AIRB00064 / AOI0001	DUAL STAGE AIRBAG SWITCH FRONT PASS. "PLUG IN" W/ADAPTER KIT	181.5000	181.50
1.00	AIRB00001 / RASL	Remote Air Bag Status Light.	22.4400	22.44

*Quotation continued on next page ...*



# Quotation

<b>Date</b> Nov 10, 2014	<b>Page</b> 3
<b>Order Number</b> QTE0011396	

## Arizona Emergency Products

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Phoenix, AZ 85040  
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Kingman, AZ 86401

**Ship To:**

AEP PHX INSTALL  
AEP PHX INSTALL

<b>Reference</b> 2014 PI-SUV / Full Patrol Build	<b>PO Number</b>	<b>Customer No.</b> KIN10604	<b>Salesperson</b> BPY	<b>Order Date</b> Nov 10, 2014	<b>Ship Via</b>	<b>Terms</b> NET30
-----------------------------------------------------	------------------	---------------------------------	---------------------------	-----------------------------------	-----------------	-----------------------

<b>Year</b> 2014	<b>Make</b> Ford	<b>Model</b> PI-SUV	<b>Color</b>	<b>State Contract #</b> None
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Qty. Ord.	Item / Vendor Part Number	Description	Unit Price	Extended Price
1.00	AIRB00012 / US2GMADPSC	SCA cutoff switch for 2013+ PI-SUV	214.5000	214.50
1.00	PRIS01136 / PK1126ITU12SCA	#10XL C COATED POLY PART 12-13 INTERCEPTOR UTILITY W/SCA PB 2013-05-700	574.0900	574.09
1.00	PRIS00917 / WK0514ITU12	WINDOW BARRIER VS STEEL 11-13 EXPLORER/13-13 INTERCEPTOR UTI PB 2013-05-598	143.0100	143.01
1.00	PRIS00992 / DK0100ITU12	DOOR PANEL S TPO PLASTIC BLACK 12-13 INTERCEPTOR UTILITY PB 2013-05-632	160.8000	160.80
1.00	PRIS01305 / FE4502RB	LAGUNA INT. SUV PRISONER SEAT W/ READY BUCKLE AND MESH SCREE	953.3500	953.35
4.00	LEDS00598 / IONJ	ION LIGHT RED/BLUE PL-2014-01-01	88.0000	352.00
2.00	LEDS00721 / IONK1B	SWIVEL MOUNT KIT FOR ION BLK PL-2014-01-01	20.7900	41.58
2.00	LEDS02258 / IONGROM	ION SERIES BODY MOUNT GROMMET PL-2014-01-01	4.6200	9.24

Quotation continued on next page ...



# Quotation

Date Nov 10, 2014	Page 4
Order Number QTE0011396	

## Arizona Emergency Products

3433 E Wood St  
Phoenix, AZ 85040  
Phone: (602) 453-9111  
Fax: (602) 453-3743

**Sold To:**

Kingman Police Department, City of  
2730 E Andy Devine Ave  
Kingman, AZ 86401

**Ship To:**

AEP PHX INSTALL  
AEP PHX INSTALL

Reference	PO Number	Customer No.	Salesperson	Order Date	Ship Via	Terms
2014 PI-SUV / Full Patrol Build		KIN10604	BPY	Nov 10, 2014		NET30

Year	Make	Model	Color	State Contract #
2014	Ford	PI-SUV		None

Qty. Ord.	Item / Vendor Part Number	Description	Unit Price	Extended Price
2.00	LEDS00392 / VTX609B	VERTEX SUPER-LED LIGHT BLUE PL-2014-01-01	77.3200	154.64
1.00	FLAS00022 / ETFBSSN-P	Sound Off backflash module. Ford PL 2013-01-01	37.0000	37.00
2.00	ANTE00364 / NMOKHFUDFME*	Twenty-Five (25) Foot Radio Coax Cable Kit with FME Connector and a NMO Mount (No Antenna)	16.0800	32.16
2.00	ANTE00357 / NMO CAP B	Rain Cap for NMO Mount-Black	5.9900	11.98
1.00	PATC00145 / 03-0211	Patrol Power harness for '12-'13 Interceptor SUV	499.9900	499.99
1.00	GRAP00036 / Kingman-PD-Taho	2014 PI-SUV standard decal package in reflective 3M tape per Kingman PD specs, to include professional installation	632.5000	632.50
1.00	TINT90001 / Window Tint	All window tinting	198.0000	198.00
1.00	GUNM00384 / 7010-3001	Weapon Armour Single Gun Rack AR style weapon only SC1 lock	236.2500	236.25
1.00	FLGH00057 / 25102	STREAMLIGHT SL-20XP/LED W/DC CHARGER BLACK	88.0500	88.05

Quotation continued on next page ...



# Quotation

Date Nov 10, 2014	Page 5
Order Number QTE0011396	

## Arizona Emergency Products

3433 E Wood St  
Phoenix, AZ 85040  
Phone: (602) 453-9111  
Fax: (602) 453-3743

**Sold To:**

Kingman Police Department, City of  
2730 E Andy Devine Ave  
Kingman, AZ 86401

**Ship To:**

AEP PHX INSTALL  
AEP PHX INSTALL

Reference	PO Number	Customer No.	Salesperson	Order Date	Ship Via	Terms
2014 PI-SUV / Full Patrol Build		KIN10604	BPY	Nov 10, 2014		NET30

Year	Make	Model	Color	State Contract #
2014	Ford	PI-SUV		None

Qty. Ord.	Item / Vendor Part Number	Description	Unit Price	Extended Price
1.00	VACC00979 / S3701K	9' Stop Stick, SUV Kit, Black	499.9900	499.99
		Shipping		300.00
		Shop Supplies		75.00
40.00	LABO90060 / LABOR	Installation Labor	57.5000	2,300.00
1.00	VACC00103 / Graphics Installatic	Installation of graphic material	230.0000	230.00
		Delivery of a Ford PI-SUV to Kingman Arizona		200.00

<b>Terms &amp; Conditions:</b> *Estimate is valid for 60 days. *Our Installations are backed by a lifetime quality warranty. *Fully Authorized Master Distributor for all lines we carry. We sell it, we back it. Period. *Financing Available *No returns on special order items. All other returns are subject to 25% restocking fee. Thank you for the opportunity to earn your business. SIGNATURE _____		<b>Parts</b> 8,489.74 <b>Labor / Services</b> 2,498.00 <b>Shipping / Misc.</b> 575.00 <b>Order Discount</b> 0.00 <b>Subtotal</b> 11,562.74 <b>Total sales tax</b> 710.88
		<b>Total order</b> 12,273.62



# Quotation

<b>Date</b> Nov 19, 2014	<b>Page</b> 1
<b>Order Number</b> QTE0011471	

## Arizona Emergency Products

3433 E Wood St  
Phoenix, AZ 85040  
Phone: (602) 453-9111  
Fax: (602) 453-3743

**Sold To:**

Kingman Police Department, City of  
2730 E Andy Devine Ave  
Kingman, AZ 86401

**Ship To:**

AEP PHX INSTALL  
AEP PHX INSTALL

<b>Reference</b> 2015 Tahoe / Full Patrol Build / Whe	<b>PO Number</b>	<b>Customer No.</b> KIN10604	<b>Salesperson</b> BPY	<b>Order Date</b> Nov 19, 2014	<b>Ship Via</b>	<b>Terms</b> NET30
----------------------------------------------------------	------------------	---------------------------------	---------------------------	-----------------------------------	-----------------	-----------------------

<b>Year</b> 2015	<b>Make</b> Chevy	<b>Model</b> Tahoe	<b>Color</b>	<b>State Contract #</b> Yavapai County Contract # 111201
---------------------	----------------------	-----------------------	--------------	-------------------------------------------------------------

Qty. Ord.	Item / Vendor Part Number	Description	Unit Price	Extended Price
		Deputy Chief Rusty Cooper (928) 753-2191		
		Jennifer Sochocki (928) 753-8163		
		UPDATED / December 11th, 2014		
1.00	LBAR02699 / IX2-S-ITS3	LIBERTY II 55" LC LIGHTBAR W/ 3-LED T/D SINGLE COLOR LED'S	1,390.5000	1,390.50
1.00	LBAR02680 / MKEZ93	E-Z LIGHTBAR MOUNT KIT #93 2015 Tahoe 52-55"	0.0000	0.00
1.00	FLAS00108 / ETHTAH0-07+	Triggers both headlight and taillight flashers on 2007 Tahoe PL 2013-01-01	53.0000	53.00
1.00	BUMP00504 / BK2019TAH15	PB450L4 - w/ 4 WHELEN ION LED Lights	654.3500	654.35
1.00	CONS01350 / CC-F-TMC-715	22" SLOPED CONSOLE 7" FRONT 15" BACK FOR 15 TAHOE	317.6200	317.62
1.00	CONS00950 / FP-KTK7180/8180	Faceplate, Kenwood TK7180 & TK8180, 2"	0.0000	0.00
1.00	FACE00467 / FP-WS295HFS6	Face plate 4" for Whelen 295HFS6.	0.0000	0.00
1.00	FACE00386 / FP-BLNK1	One (1) Inch Blank Faceplate	0.0000	0.00

Quotation continued on next page ...



# Quotation

<b>Date</b> Nov 19, 2014	<b>Page</b> 2
<b>Order Number</b> QTE0011471	

## Arizona Emergency Products

3433 E Wood St  
 Phoenix, AZ 85040  
**Phone:** (602) 453-9111  
**Fax:** (602) 453-3743

**Sold To:**

Kingman Police Department, City of  
 2730 E Andy Devine Ave  
 Kingman, AZ 86401

**Ship To:**

AEP PHX INSTALL  
 AEP PHX INSTALL

<b>Reference</b> 2015 Tahoe / Full Patrol Build / Whe	<b>PO Number</b>	<b>Customer No.</b> KIN10604	<b>Salesperson</b> BPY	<b>Order Date</b> Nov 19, 2014	<b>Ship Via</b>	<b>Terms</b> NET30
----------------------------------------------------------	------------------	---------------------------------	---------------------------	-----------------------------------	-----------------	-----------------------

<b>Year</b> 2015	<b>Make</b> Chevy	<b>Model</b> Tahoe	<b>Color</b>	<b>State Contract #</b> Yavapai County Contract # 111201
---------------------	----------------------	-----------------------	--------------	-------------------------------------------------------------

Qty. Ord.	Item / Vendor Part Number	Description	Unit Price	Extended Price
1.00	FACE00376 / FP-AP12-3	2" plate w/ 3 DC outlet holes.	0.0000	0.00
1.00	FACE00388 / FP-BLNK2	Two (2) Inch Blank Face Plate.	0.0000	0.00
1.00	FACE00390 / FP-BLNK3	Three (3) inch blank face plate.	0.0000	0.00
1.00	FACE00443 / FP-SGTRAY	Sunglass Holder 4" PL 2012-01-01	24.2000	24.20
1.00	CONS00720 / AC-INBHG	Internal Beverage Holder w/Rubber Pieces Priced with	33.2800	33.28
3.00	FACE00472 / L3-AP1SET	DC outlet plug with black captured cap. PL 2012-01-01	8.4700	25.41
2.00	CONS00722 / AC-MCM1	Mic Clip and Mounting Plate Assembly PL 2012-01-01	9.0800	18.16
1.00	CONS01148 / AC-SIDEARM-6	6" long pad on side-mount L-Bracket, ht. adjustable PL 2012-01-01	54.4500	54.45
1.00	DOME00005 / ECVDMLTAL00	SOUND OFF WHITE/RED ALL LED DOMELIGHT-UNIVERSAL	40.5000	40.50
1.00	SIRE00415 / 295SLSC6	100/200watt siren w/lighted controlls, park kill & plug in m	374.6200	374.62

Quotation continued on next page ...



# Quotation

<b>Date</b> Nov 19, 2014	<b>Page</b> 3
<b>Order Number</b> QTE0011471	

## Arizona Emergency Products

3433 E Wood St  
Phoenix, AZ 85040  
Phone: (602) 453-9111  
Fax: (602) 453-3743

**Sold To:**

Kingman Police Department, City of  
2730 E Andy Devine Ave  
Kingman, AZ 86401

**Ship To:**

AEP PHX INSTALL  
AEP PHX INSTALL

<b>Reference</b> 2015 Tahoe / Full Patrol Build / Whe	<b>PO Number</b>	<b>Customer No.</b> KIN10604	<b>Salesperson</b> BPY	<b>Order Date</b> Nov 19, 2014	<b>Ship Via</b>	<b>Terms</b> NET30
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<b>Year</b> 2015	<b>Make</b> Chevy	<b>Model</b> Tahoe	<b>Color</b>	<b>State Contract #</b> Yavapai County Contract # 111201
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Qty. Ord.	Item / Vendor Part Number	Description	Unit Price	Extended Price
1.00	SPEA00062 / SA315P	SA315P SPEAKER, BLACK PLASTIC PL-2014-01-01	154.5000	154.50
1.00	SPEA00198 / SAK56	SA-315 MT KIT 15-*SUBURBAN/TAHOE DRIVER SIDE	20.9100	20.91
1.00	COMP01318 / 7160-0510	Vehicle Base for (2014 +) GMC Sierra (1500), Chevy Silverado	102.4600	102.46
1.00	COMP00096 / DS-LOWER-9	Gamber Johnson 9" Lower Pole Assembly PL 2013-05-15	33.5300	33.53
1.00	COMP00510 / 7160-0178	Center mounted upper pole. PL 2013-05-15	49.0600	49.06
1.00	COMP00113 / 7160-0220	GAMBER-JOHNSON MONGOOSE 9" LOCKING SLIDE ARM PL 2013-05-15	192.5100	192.51
1.00	COMP00119 / 7160-0230	GAMBER-JOHNSON SHORT ADJUSTABLE SUPPRT BRACE 10.3"-16.3" PL 2013-05-15	43.4700	43.47
1.00	AIRB00064 / AOI0001	DUAL STAGE AIRBAG SWITCH FRONT PASS. "PLUG IN" W/ADAPTER KIT	181.5000	181.50

Quotation continued on next page ...



# Quotation

<b>Date</b> Nov 19, 2014	<b>Page</b> 4
<b>Order Number</b> QTE0011471	

## Arizona Emergency Products

3433 E Wood St  
Phoenix, AZ 85040  
Phone: (602) 453-9111  
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**Sold To:**

Kingman Police Department, City of  
2730 E Andy Devine Ave  
Kingman, AZ 86401

**Ship To:**

AEP PHX INSTALL  
AEP PHX INSTALL

<b>Reference</b> 2015 Tahoe / Full Patrol Build / Whe	<b>PO Number</b>	<b>Customer No.</b> KIN10604	<b>Salesperson</b> BPY	<b>Order Date</b> Nov 19, 2014	<b>Ship Via</b>	<b>Terms</b> NET30
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<b>Year</b> 2015	<b>Make</b> Chevy	<b>Model</b> Tahoe	<b>Color</b>	<b>State Contract #</b> Yavapai County Contract # 111201
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Qty. Ord.	Item / Vendor Part Number	Description	Unit Price	Extended Price
1.00	AIRB00001 / RASL	Remote Air Bag Status Light.	22.4400	22.44
1.00	AIRB00012 / US2GMADPSC	Side Current Air Bar Cut Off Switch	214.5000	214.50
1.00	PRIS01336 / PK1152TAH15SC/	#10XL C COATED POLY PART FOR 15-* TAHOE W/SCA	642.5200	642.52
1.00	PRIS01353 / WK0514TAH15	WINDOW BARRIER VS STEEL 2015 Tahoe	143.0100	143.01
1.00	PRIS01370 / DK0100TAH15	2015 Tahoe Door Skins	160.8000	160.80
1.00	PRIS01366 / CT5503RBLS	Laguna 15 Tahoe Ready Buckle seat belts & rear cargo poly sc	953.3500	953.35
4.00	LEDS00598 / IONJ	ION LIGHT RED/BLUE PL-2014-01-01	88.0000	352.00
2.00	LEDS00721 / IONK1B	SWIVEL MOUNT KIT FOR ION BLK PL-2014-01-01	20.7900	41.58
2.00	LEDS02258 / IONGROM	ION SERIES BODY MOUNT GROMMET PL-2014-01-01	4.6200	9.24
1.00	LEDS00871 / 11.8236.RAB	36" dual row LED light stick. 1/3 red - 1/3 amber - 1/3 blu	264.0200	264.02

Quotation continued on next page ...



# Quotation

<b>Date</b> Nov 19, 2014	<b>Page</b> 5
<b>Order Number</b> QTE0011471	

## Arizona Emergency Products

3433 E Wood St  
Phoenix, AZ 85040  
Phone: (602) 453-9111  
Fax: (602) 453-3743

**Sold To:**

Kingman Police Department, City of  
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Kingman, AZ 86401

**Ship To:**

AEP PHX INSTALL  
AEP PHX INSTALL

<b>Reference</b> 2015 Tahoe / Full Patrol Build / Whe	<b>PO Number</b>	<b>Customer No.</b> KIN10604	<b>Salesperson</b> BPY	<b>Order Date</b> Nov 19, 2014	<b>Ship Via</b>	<b>Terms</b> NET30
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<b>Year</b> 2015	<b>Make</b> Chevy	<b>Model</b> Tahoe	<b>Color</b>	<b>State Contract #</b> Yavapai County Contract # 111201
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Qty. Ord.	Item / Vendor Part Number	Description	Unit Price	Extended Price
		warranted only with more than 1" or more of lighting fail		
1.00	FLAS00004 / 11.1005SF	Able 2 LED flasher with programmable flash patterns	0.0000	0.00
2.00	ANTE00364 / NMOKHFUDFME*	Twenty-Five (25) Foot Radio Coax Cable Kit with FME Connector and a NMO Mount (No Antenna)	16.0800	32.16
2.00	ANTE00357 / NMO CAP B	Rain Cap for NMO Mount-Black	5.9900	11.98
1.00	PATC00161 / 01-0215-S	2015 New style Tahoe single Battery Power Harness	499.9900	499.99
1.00	GRAP00036 / Kingman-PD-Taho	2015 Tahoe standard decal package in reflective 3M tape per Kingman PD specs, to include professional installation	632.5000	632.50
1.00	TINT90001 / Window Tint	All window tinting	198.0000	198.00
1.00	GUNM00384 / 7010-3001	Weapon Armour Single Gun Rack AR style weapon only SC1 lock	236.2500	236.25
1.00	FLGH00057 / 25102	STREAMLIGHT SL-20XP/LED W/DC CHARGER BLACK	88.0500	88.05
1.00	VACC00979 / S3701K	9' Stop Stick, SUV Kit, Black	499.9900	499.99
		Shipping		300.00

<b>Quotation continued on next page ...</b>				
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# Quotation

<b>Date</b> Nov 19, 2014	<b>Page</b> 6
<b>Order Number</b> QTE0011471	

## Arizona Emergency Products

3433 E Wood St  
 Phoenix, AZ 85040  
**Phone:** (602) 453-9111  
**Fax:** (602) 453-3743

**Sold To:**

Kingman Police Department, City of  
 2730 E Andy Devine Ave  
 Kingman, AZ 86401

**Ship To:**

AEP PHX INSTALL  
 AEP PHX INSTALL

<b>Reference</b> 2015 Tahoe / Full Patrol Build / Whe	<b>PO Number</b>	<b>Customer No.</b> KIN10604	<b>Salesperson</b> BPY	<b>Order Date</b> Nov 19, 2014	<b>Ship Via</b>	<b>Terms</b> NET30
----------------------------------------------------------	------------------	---------------------------------	---------------------------	-----------------------------------	-----------------	-----------------------

<b>Year</b> 2015	<b>Make</b> Chevy	<b>Model</b> Tahoe	<b>Color</b>	<b>State Contract #</b> Yavapai County Contract # 111201
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Qty. Ord.	Item / Vendor Part Number	Description	Unit Price	Extended Price
		Shop Supplies		75.00
40.00	LABO90060 / LABOR	Installation Labor	57.5000	2,300.00
1.00	VACC00103 / Graphics Installatic	Installation of graphic material	230.0000	230.00
		Delivery of a Chevy Tahoe to Kingman Arizona		200.00

**Terms & Conditions:**

- \*Estimate is valid for 60 days.
- \*Our Installations are backed by a lifetime quality warranty.
- \*Fully Authorized Master Distributor for all lines we carry. We sell it, we back it. Period.
- \*Financing Available
- \*No returns on special order items. All other returns are subject to 25% restocking fee.

Thank you for the opportunity to earn your business.

SIGNATURE \_\_\_\_\_

<b>Parts</b>	<b>8,798.41</b>
<b>Labor / Services</b>	<b>2,498.00</b>
<b>Shipping / Misc.</b>	<b>575.00</b>
<b>Order Discount</b>	<b>0.00</b>
<b>Subtotal</b>	<b>11,871.41</b>
<b>Total sales tax</b>	<b>736.49</b>
<b>Total order</b>	<b>12,607.90</b>

Bid # KPD15-005 A & B

## **Addendum to Bid**

Bid # KPD15-005 A & B

The City of Kingman Police Department will accept written bids for

**KPD15-005A Emergency Lighting and Upfitting of Two (2) 2015 Ford Utility Police Interceptors**

**KPD15-005B Emergency Lighting and Upfitting of Two (2) 2015 Chevy Police Tahoes**

**As a result of an internal error, an addendum has been made to the bid specifications sheet for both KPD15-00A and KPD15-00B. The following changes will be notated in RED on the bid specifications sheets.**

1. Item 36 in KPD15-00A has been added to include a Stopsticks Kit within the bid package, the remaining numbers have been changed to incorporate the addition of the stopsticks.
2. Item 46 in KPD15-00B has been added to include a Stopsticks Kit within the bid package, the remaining numbers have been changed to incorporate the addition of the stopsticks.

### **Additional Corrections have been made to backup material:**

The lightbar configuration for a 48" lightbar has been replaced with a 55" lightbar configuration. The lightbar drawing for inside the cab has been removed as that was placed in this bid package as an error.

### **Additional Information:**

We will be holding a pre-build meeting with the company that is awarded the contract at the Kingman Police Department.

Prior to the Kingman Police Department accepting the final delivery of the order we will have a pre-delivery inspection, which will be held at the company's place of business.

Bid # KPD15-005 A & B

**Invitation to Bid**

Bid # KPD15-005 A & B

The City of Kingman Police Department will accept written bids for

**KPD15-00A Emergency Lighting and Upfitting of Two (2) 2015 Ford Utility Police Interceptors**

**KPD15-00B Emergency Lighting and Upfitting of Two (2) 2015 Chevy Police Tahoes**

Bids to be submitted to the City Clerk's Office, 310 N. Fourth St., Kingman, AZ 86401 by **3:00 p.m., MST, Monday, December 15, 2014**. Bids will be opened at this time.

Bidding specifications and bid sheet can be obtained from Jennifer Sochocki, 2730 E. Andy Devine Avenue, Kingman, AZ 86401, (928) 753-2191 or Scott Yocum, 3700 E. Andy Devine, Kingman, AZ 86401, (928) 757-7467.

**Delivery:** All vehicles shall be delivered to the Kingman Police Department within 30 days of City of Kingman purchase order and vehicles. There will be a \$45 per vehicle per day penalty for every day the vehicles are delivered in excess of 30 days.

**Bid Award:** Bids will be awarded to the lowest responsive bidder and will be considered at the next City of Kingman Council Meeting held January 6, 2015. The Council reserves the right to reject any and all bids.

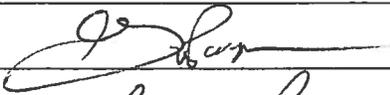
If you have any questions regarding these bid specifications, please contact Jennifer Sochocki, 928-753-2191 or Email [jsochocki@cityofkingman.gov](mailto:jsochocki@cityofkingman.gov)

The undersigned certifies that he or she is an authorized agent of the bidder and is empowered to enter into a contract with the City of Kingman for the purpose stated herein. Further, this offer must meet all of the bid specifications and requirements. Please see the attached sheet for the requirements.

Bidder's Legal Name: AVP NEVADA

Address: 210 W FOSTER AVE

Phone Number: 702-518-3622

Authorized Signature: 

Printed Name & Title: GARY PAYNE

AZ. Sales Tax (use tax) License No. \_\_\_\_\_

Bid # KPD15-005 A & B

**Conditions:**

If any of the equipment bid varies from the specifications, such variations must be submitted in writing and included with the bid package.

The City of Kingman reserves the right to waive minor variations if, in the opinion of the City of Kingman, the basic unit meets the general intent of these specifications.

The complete equipment/material bid shall not include a major component that is of a prototype nature or has not been in production a sufficient length of time to demonstrate reliability.

**Substitution for Specifications:**

Whenever in the specifications any materials or process is indicated or specified by patent or proprietary name and/or by name of manufacturer, such specifications shall be deemed to be used for the purpose of facilitating descriptions of the material and/or process desired and shall be deemed to be followed with the words "or equivalent." The bidder may offer any material(s) or process(es) which shall be equal in every respect to that so indicated or specified provided, however, that if the material(s), process(es) or article(s) delivered by the bidder must furnish the material(s), process(es) or article(s) specified, or one that, in the opinion of the City of Kingman, is equal.

**Exceptions to Specifications:**

The fact that manufacturers choose not to produce equipment or materials to meet these specifications will not be considered sufficient cause to adjudge these specifications as restrictive. Bidders shall offer the equipment that comes closest to meeting these specifications. The bidder shall note where deviations from specifications are necessary.

**Warranty:**

Bidder shall state on the Bid Sheet the conditions and durations of the warranty being offered and include pertinent information in detail on an attachment to the bid. For bidding purposes, only standard warranty coverage will be considered. Additional warranty coverage may be offered at the time of the bid, but will not be considered as part of the bid and shall not be included in any bid prices.

Bid # KPD15-005 A & B

**\*\*Failure to submit this form shall be cause for bid rejection.\*\***

Vendor's Name AVP NEVADA

Bidder agrees to provide all required equipment, material, freight and/or labor as specified in bid documents herein for the following prices as listed:

Quantity	Description	Unit Price	Extended Price
2	Equipment & Upfitting of 2015 Ford PI-SUVs Includes Equipment, Install, Delivery, & Tax	#12,449 <sup>00</sup>	#24,898 <sup>00</sup>
2	Equipment & Upfitting of 2015 Chevy Tahoes Includes Equipment, Install, Delivery, & Tax	#12,964 <sup>00</sup>	#25,968 <sup>00</sup>
	<b>Grand Total for Total Package (Total Costs for all 4 Vehicles)</b>		#50,866 <sup>00</sup>

Additional Extended Warranty/Maintenance Service Options may be included as attachments.

Bid # KPD15-005 A & B

**Bid Specifications for KPD Vehicle Emergency Lighting & Upfitting**

Vendor's Name

*AVP NEVADA*

**DESCRIPTION: The emergency lighting and outfitting of two (2) 2015 Ford Utility Police Interceptor Vehicles.**

#	ITEM DESCRIPTION	PART #	MEETS SPECS YES/NO	EXCEPTIONS
1	Whelen 55" Liberty II Light Bar with Extended Corners, Flashing Corner LED Modules Red/Red Driver's Side with Traffic Advisor as per KPD specs (see attached drawing).	IX2-S-ITS3-KPD		
2	Whelen E-Z Lightbar Mount Kit #83	MKEZ83		
3	Setina 450-L4 Series Alum Push Bumper ION Full 12-13 Interceptor Utility	BK2019ITU12		
4	Troy PI SUV 18" Center Equipment Console	CC-UV-L-18		
5	Troy 2 inch faceplate for a Kenwood NX700 radio (Mobile Radio may be a different model #, KPD will confirm at time of purchase)	FP-KTK7180/8180		
6	Troy 4" Face Plate Whelen siren WS295HFS9	FP-WS295HFS9		
7	Troy 1 inch face plate	FP-BLNKI		
8	Troy Sunglass Holder 4"	FP-SGTRAY		
9	Troy Internal Beverage Holder w/Rubber Pieces	AC-INBHG		
10	Troy Mic Clip and Mounting Plate Assembly (Two (2) per unit)	AC-MCM1		
11	Troy adjustable arm rest, mounts to console floor plate	AC-ARM		
12	Whelen 295 Series 100/200 Siren with lighted controls, park kill & plug in Microphone	295SLSC6		
13	Whelen Projector Series Speaker	SA315P		
14	Whelen Siren Speaker Mount 12+ PI-SUV with swing arm	SAK51		
15	Troy Passenger Side Computer mounts for a 12+ PI-SUV w/ swing arm	CM-PSUV-SL-LED		
16	Install Gamber Johnson Docking Station (Item #7160-0526-00) for Getac B3000 Computer (Docking Station provided by KPD-DO NOT	INSTALLATION ONLY		

Bid # KPD15-005 A & B

	<b>BID EQUIPMENT)</b>			
17	AOI Dual stage airbag switch front passenger. "Plug In" with adapter kit	AOI0001		
18	Remote Air Bag Status Light	RASL		
19	SCA Cutoff Switch for 2013+ PI-SUV	US2GMADPSC		
20	Setina #10XL C Coated poly partition for 12-13 Interceptor Utility with SCA <b>MUST HAVE RIGID SIDE FILLERS</b>	PK1126ITU12SCA		
21	Setina steel window barrier, 2014 Interceptor Utility	WK0514ITU12		
22	Setina 2014 Interceptor Door Panel	DK0100ITU12		
23	Laguna Interior SUV Prisoner Seat with Ready Buckle Seat Belts and Mesh Screen, '13 Interceptor SUV	FE4502RB		
24	Whelen ION Lights Red/Blue (Four (4) Kits per unit)	IONJ		
25	Whelen Swivel Mount Kit for ION Blk (Two (2) Kits per unit)	IONK1B		
26	Whelen ION Series Body Mount Grommet (Two (2) Kits per unit)	IONGROM		
27	Whelen Vertex Super-LED Split Red/Blue (Two (2) Kits per unit)	VTX609B		
28	SoundOff backflash module for Ford	ETFBSSN-P		
29	Twenty-five (25) foot radio Coax cable kit with PL259 UHF connector and NMO Mount w/Rain Cap (Two (2) Kits per unit)			
30	Patrol Power Custom Wiring Harness with Color Coded Function Labeled Wire for 2015 Ford PI-SUV <b>must be pre-approved by City of Kingman prior to installing.</b>	03-0211		
31	Kingman Police Department 2015 Police Interceptor SUV standard decal package in reflective 3M tape per KPD Specs, includes professional installation See attached Drawing: <b>**Please note drawing is for Chevy Tahoe, but same graphics for PI-SUV</b>			
32	All Window Tinting; front doors 35%. Rear door, rear side windows and hatch 5%			

Bid # KPD15-005 A & B

33	Pre-wire for local radio installation of the Kenwood NX-700 ( For the Kenwood NX-700 please install an ignition power block in the console for a KCT-46 ignition sense cable or install the KCT-46 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio, and wire for external speaker)			
34	B and B Armour® Single gun rack for an AR-15 style weapon only. SC1 gunlock (GR2)	7010-3001		
35	<b>Rechargeable Flashlight consisting of:</b> SL-20LP Streamlight Shall include a twelve (12) volt DC charger	25202		
36	StopTech Stopsticks 9' Stop Stick SUV Kit with black stick/black sleeve	S3701K		
37	Sales Tax			
38	Shipping			
39	Shop Supplies			
40	Installation Labor			
41	Delivery to Kingman, AZ			

Bid # KPD15-005 A & B

**Individual Per Unit Bid Sheet \*\*Failure to Submit this form shall be cause for bid rejection\*\*  
Specifications for KPD Vehicle Emergency Lighting BID # KPD-005A**

Vendor's Name AVP NEVADA

**DESCRIPTION:** The emergency lighting & outfitting of two (2) 2015 Ford Police Utility Interceptor Vehicles

Item #	Description	Part Number	Quantity	Price Each	Total
1	Light Bar	<u>IX 25-ITSB-KPD</u>	1	\$ <u>1700<sup>00</sup></u>	\$ <u>1700<sup>00</sup></u>
2	Light Bar Mount Kit	<u>MKE283</u>	1	\$ <u>0</u>	\$ <u>0</u>
3	Aluminum Push Bumper w/2 Side 2 Forward Lights	<u>PBHSOL4-8K2091K12</u>	1	\$ <u>700<sup>00</sup></u>	\$ <u>700<sup>00</sup></u>
4	Equipment Console	<u>CC-LV-L-18</u>	1	\$ <u>300<sup>00</sup></u>	\$ <u>300<sup>00</sup></u>
5	Face Plates for radio	<u>FP-KTK7180/8180</u>	1	\$ <u>0</u>	\$ <u>0</u>
6	Face Plate Siren Whelen	<u>FP-WS 295HFS9</u>	1	\$ <u>0</u>	\$ <u>0</u>
7	1 inch Face Plate	<u>FP-BINK1</u>	1	\$ <u>0</u>	\$ <u>0</u>
8	Sunglass holder	<u>FP-SGHWAY</u>	1	\$ <u>30<sup>00</sup></u>	\$ <u>30<sup>00</sup></u>
9	Beverage Holder	<u>AL-INBAG</u>	1	\$ <u>45<sup>00</sup></u>	\$ <u>45<sup>00</sup></u>
10	Microphone Clip w/ Mounting Assembly	<u>AL-MCM1</u>	2	\$ <u>12<sup>00</sup></u>	\$ <u>24<sup>00</sup></u>
11	Arm Rest, side mount, adjustable	<u>AL-ARM</u>	1	\$ <u>90<sup>00</sup></u>	\$ <u>90<sup>00</sup></u>
12	Whelen Siren	<u>295 SLL6</u>	1	\$ <u>400<sup>00</sup></u>	\$ <u>400<sup>00</sup></u>
13	Speaker	<u>SA 315P</u>	1	\$ <u>150<sup>00</sup></u>	\$ <u>150<sup>00</sup></u>
14	Siren Speaker Mount Bracket	<u>SAKI</u>	1	\$ <u>20<sup>00</sup></u>	\$ <u>20<sup>00</sup></u>
15	MDC Pass Side Comp Mounts	<u>CM-PSUV-SL-LED</u>	1	\$ <u>220<sup>00</sup></u>	\$ <u>220<sup>00</sup></u>
16	Docking Station Install Only	<u>T160-0526-00 DOLC</u>	1	\$ <u>0</u>	\$ <u>0</u>
17	Passenger Side Front Air Bag Cut Off Switch	<u>AGI0001</u>	1	\$ <u>190<sup>00</sup></u>	\$ <u>190<sup>00</sup></u>
18	Remote Air Bag Status Light	<u>RASL</u>	1	\$ <u>25<sup>00</sup></u>	\$ <u>25<sup>00</sup></u>
19	SCA Cutoff Switch	<u>US2GMADPSC</u>	1	\$ <u>220<sup>00</sup></u>	\$ <u>220<sup>00</sup></u>
20	CRP Coated poly partition	<u>PK1126HV125ca</u>	1	\$ <u>650<sup>00</sup></u>	\$ <u>650<sup>00</sup></u>
21	Steel Window Barrier	<u>WKO514ITV12</u>	1	\$ <u>180<sup>00</sup></u>	\$ <u>180<sup>00</sup></u>
22	Steel Door Panel	<u>DK0100ITV12</u>	1	\$ <u>180<sup>00</sup></u>	\$ <u>180<sup>00</sup></u>
23	Prisoner Seat w/ Ready Buckle	<u>FE4502RB</u>	1	\$ <u>950<sup>00</sup></u>	\$ <u>950<sup>00</sup></u>
24	Whelen ION Lights	<u>IONJ</u>	4	\$ <u>120<sup>00</sup></u>	\$ <u>480<sup>00</sup></u>
25	Light Swivel Mount Kit	<u>IONK1B</u>	2	\$ <u>20</u>	\$ <u>40<sup>00</sup></u>
26	Light Body Mount Grommet	<u>IONGrom</u>	2	\$ <u>5<sup>00</sup></u>	\$ <u>10<sup>00</sup></u>
27	Vertex LED Split Lights	<u>VTX609J</u>	2	\$ <u>70<sup>00</sup></u>	\$ <u>280<sup>00</sup></u>
28	Backflash Module	<u>ETFBSEN-P</u>	1	\$ <u>40<sup>00</sup></u>	\$ <u>40<sup>00</sup></u>
29	Radio Coax Cable Kit & Rain Caps	<u>COAX</u>	2	\$ <u>30<sup>00</sup></u>	\$ <u>60<sup>00</sup></u>
30	Power Wiring Harness	<u>01-0211</u>	1	\$ <u>575<sup>00</sup></u>	\$ <u>575<sup>00</sup></u>
31	Standard Decal Package	<u>KPD-gmefh110</u>	1	\$ <u>1500<sup>00</sup></u>	\$ <u>1500<sup>00</sup></u>
32	Window Tinting	<u>TINT</u>	1	\$ <u>200<sup>00</sup></u>	\$ <u>200<sup>00</sup></u>
33	Pre-wire for radio installation	<u>Wire</u>	1	\$ <u>0</u>	\$ <u>0</u>
34	Vertical Single Gun Rack	<u>7010-3001</u>	1	\$ <u>200<sup>00</sup></u>	\$ <u>200<sup>00</sup></u>
35	Rechargeable Flashlight	<u>2520R</u>	1	\$ <u>100<sup>00</sup></u>	\$ <u>100<sup>00</sup></u>
36	Stopsticks Kit	<u>S3701K</u>	1	\$ <u>490<sup>00</sup></u>	\$ <u>490<sup>00</sup></u>
37	Sales Tax			\$ <u>0</u>	\$ <u>0</u>
38	Shipping Cost			\$ <u>500<sup>00</sup></u>	\$ <u>500<sup>00</sup></u>
39	Shop Supplies			\$ <u>100<sup>00</sup></u>	\$ <u>100<sup>00</sup></u>
40	Installation Labor Cost	Hours <u>16+</u>		\$ <u>1800<sup>00</sup></u>	\$ <u>1800<sup>00</sup></u>
41	Delivery	# of Days <u>30</u>		\$ <u>0</u>	\$ <u>0</u>
42	<b>Complete Build Cost for One PI-SUV</b>				\$ <u>12,449<sup>00</sup></u>

Bid # KPD15-005 A & B

**Bid Specifications for KPD Vehicle Emergency Lighting & Upfitting**

Vendor's Name AVP NEVADA

**DESCRIPTION: The emergency lighting and outfitting of two (2) 2015 Chevy Police Tahoe Vehicles.**

#	ITEM DESCRIPTION	PART #	MEETS SPECS YES/NO	EXCEPTIONS
1	Whelen 55" Liberty II Light Bar with Extended Corners, Flashing Corner LED Modules Red/Red Driver's Side with Traffic Advisor as per KPD specs (see attached drawing).	IX2-S-ITS3-KPD		
2	Whelen E-Z Lightbar Mount Kit #93 for 2015 Tahoe	MKEZ93		
3	SoundOff Triggers both headlight and taillight flashers	ETHTAH0-07+		
4	Setina 450-L4 Series Alum Push Bumper ION Full 12-13 Interceptor Utility	BK2019TAH15		
5	Troy '15 Tahoe 22" Center Equipment Console	CC-F-TMC-715		
6	Troy 2 inch faceplate for a Kenwood NX700 radio	FP-KTK7180/8180		
7	Troy 4" Face Plate Whelen siren WS295HFS6	FP-WS295HFS6		
8	Troy 1 inch face plate	FP-BLNK1		
9	Troy 2 inch w/ 3 DC outlet holes	FP-AP12-3		
10	Troy 2 inch face plate	FP-BLNK2		
11	Troy 3 inch face plate	FP-BLNK3		
12	Troy Sunglass Holder 4"	FP-SGTRAY		
13	Troy Internal Beverage Holder w/Rubber Pieces	AC-INBHG		
14	Troy DC Outlet Plug w/ black captured cap	L3-AP1SET		
15	Troy Mic Clip and Mounting Plate Assembly (Two (2) per unit)	AC-MCM1		
16	Troy 6 inch adjustable arm rest on side mount L-Bracket	AC-SIDEARM-6		
17	Sound Off White/Red LED Domelight-Universal	ECVDMLTAL00		
18	Whelen 295 Series 100/200 Siren with lighted controls, park kill & plug in Microphone	295SLSC6		
19	Whelen Projector Series Speaker	SA315P		
20	Whelen Siren Speaker Driver Side Mount SA-315 MT Kit '15 Tahoe	SAK56		

Bid # KPD15-005 A & B

21	Troy Passenger Side Computer mounts for a 14+ Chevy w/ swing arm	7160-0510		
22	Gamber Johnson 9" Lower Pole Assembly	DS-LOWER-9		
23	Gamber Johnson Center Mounted Upper Pole	7160-0178		
24	Gamber Johnson Mongoose 9" Locking Slide Arm	7160-0220		
25	Gamber Johnson Short Adjustable Support Brace	7160-0230		
26	Install Gamber Johnson Docking Station (Item #7160-0526-00) for Getac B3000 Computer (Docking Station provided by KPD- <b>DO NOT BID EQUIPMENT</b> )	INSTALLATION ONLY		
27	AOI Dual stage airbag switch front passenger. "Plug In" with adapter kit	AOI0001		
28	Remote Air Bag Status Light	RASL		
29	SCA Cutoff Switch for 2015 Chevy Tahoe	US2GMADPSC		
30	Setina #10XL C Coated poly partition for '15 Chevy Tahoe with SCA <b>MUST HAVE RIGID SIDE FILLERS</b>	PK1152TAH15SC A		
31	Setina steel window barrier, 2015 Chevy Tahoe	WK0514TAH15		
32	Setina 2015 Tahoe Door Skins	DK0100TAH15		
33	Laguna Interior Prisoner Seat with Ready Buckle Seat Belts and Rear Cargo Poly, '15 Chevy Tahoe	CT5503RBLS		
34	Whelen ION Lights Red/Blue (Four (4) Kits per unit)	IONJ		
35	Whelen Swivel Mount Kit for ION Blk (Two (2) Kits per unit)	IONK1B		
36	Whelen ION Series Body Mount Grommet (Two (2) Kits per unit)	IONGROM		
37	Whelen 36" dual row LED light stick (1/3 Red, 1/3 Amber, 1/3 Blue)	11.8236.RAB		
38	Whelen Able 2 LED Flasher w/ Programmable Flash Patterns	11.1005SF		
39	Twenty-five (25) foot radio Coax cable kit with PL259 UHF connector and NMO Mount w/Rain Cap (Two (2) Kits per unit)			

Bid # KPD15-005 A & B

40	Patrol Power Custom Wiring Harness with Color Coded Function Labeled Wire for 2015 Chevy Tahoe Labeled Wire include Power Tamer, master relay 300 <b>must be pre-approved by City of Kingman prior to installing.</b>	01-0207C 7+		
41	Kingman Police Department 2015 Chevy Tahoe standard decal package in reflective 3M tape per KPD Specs, includes professional installation See attached Drawing: <b>**Please note drawing is for 2014 Chevy Tahoe, but same graphics for 2015 Tahoe</b>			
42	All Window Tinting; front doors 35%. Rear door, rear side windows and hatch 5%			
43	Pre-wire for local radio installation of the Kenwood NX-700 ( For the Kenwood NX-700 please install an ignition power block in the console for a KCT-46 ignition sense cable or install the KCT-46 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio, and wire for external speaker)			
44	B and B Armour® Single gun rack for an AR-15 style weapon only. SC1 gunlock (GR2)	7010-3001		
45	<b>Rechargeable Flashlight consisting of:</b> SL-20LP Streamlight Shall include a twelve (12) volt DC charger	25202		
46	StopTech Stopsticks 9' Stop Stick SUV Kit with black stick/black sleeve	S3701K		
47	Sales Tax			
48	Shipping			
49	Shop Supplies			
50	Installation Labor			
51	Delivery to Kingman, AZ			

**Individual Per Unit Bid Sheet \*\*Failure to Submit this form shall be cause for bid rejection\*\*  
Specifications for KPD Vehicle Emergency Lighting BID # KPD-005B**

Vendor's Name

*AVP NEVADA*

DESCRIPTION:

The emergency lighting & outfitting of two (2) 2015 Chevy Police Tahoe Vehicles

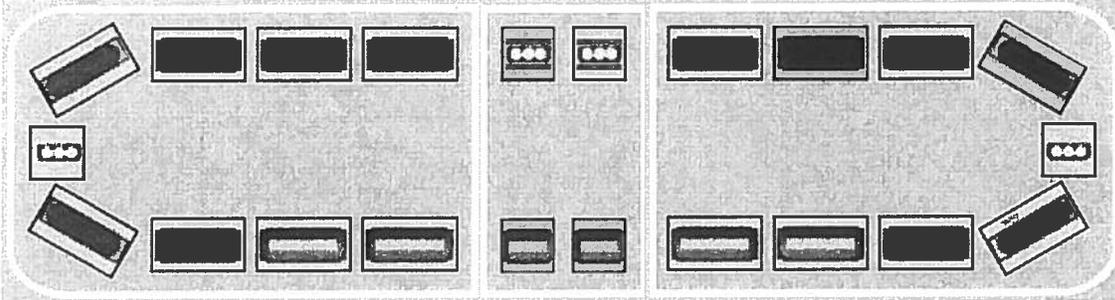
Item #	Description	Part Number	Quantity	Price Each	Total
1	Light Bar	<i>FX2-S-1753-KPD</i>	1	\$ 1800 <sup>00</sup>	\$ 1800 <sup>00</sup>
2	Light Bar Mount Kit	<i>MKE293</i>	1	\$ 0	\$ 0
3	Triggers Head/Tail Ligh Flashers	<i>ETHTAH0-07+</i>	1	\$ 40 <sup>00</sup>	\$ 40 <sup>00</sup>
4	Aluminum Push Bumper w/2 Side 2 Forward Lights	<i>BK2019TAH15</i>	1	\$ 700 <sup>00</sup>	\$ 700 <sup>00</sup>
5	Equipment Console	<i>CC-F-TML-715</i>	1	\$ 300 <sup>00</sup>	\$ 300 <sup>00</sup>
6	Face Plates for radio	<i>FP-KTK180-9180</i>	1	\$ 0	\$ 0
7	Face Plate Siren Whelen	<i>FP-W5295HFS6</i>	1	\$ 0	\$ 0
8	1 inch Face Plate	<i>FP-81MK1</i>	1	\$ 0	\$ 0
9	2 inch Face w/ 3 Outlet Holes	<i>FP-API2-3</i>	1	\$ 10 <sup>00</sup>	\$ 10 <sup>00</sup>
10	2 inch Face Plate	<i>FP-13142</i>	1	\$ 0	\$ 0
11	3 inch Face Plate	<i>FP-BE3</i>	1	\$ 0	\$ 0
12	Sunglass holder	<i>FP-SGtna7</i>	1	\$ 30 <sup>00</sup>	\$ 30 <sup>00</sup>
13	Beverage Holder	<i>AC-1MBHG</i>	1	\$ 45 <sup>00</sup>	\$ 45 <sup>00</sup>
14	DC Outlet Plug w/ Cap	<i>LB-API50T</i>	3	\$ 10 <sup>00</sup>	\$ 30 <sup>00</sup>
15	Microphone Clip w/ Mounting Assembly	<i>AC-MCM1</i>	2	\$ 12 <sup>00</sup>	\$ 24 <sup>00</sup>
16	Arm Rest, side mount, adjustable	<i>AC-SideArm-6</i>	1	\$ 60 <sup>00</sup>	\$ 60 <sup>00</sup>
17	Universal Domelight Red/White	<i>ELVDMLTA100</i>	1	\$ 40 <sup>00</sup>	\$ 40 <sup>00</sup>
18	Whelen Siren	<i>295 SLC6</i>	1	\$ 400 <sup>00</sup>	\$ 400 <sup>00</sup>
19	Speaker	<i>SA31SP</i>	1	\$ 150 <sup>00</sup>	\$ 150 <sup>00</sup>
20	Siren Speaker Mount Bracket	<i>SAK50</i>	1	\$ 20 <sup>00</sup>	\$ 20 <sup>00</sup>
21	MDC Pass Side Comp Mounts	<i>7160-0510</i>	1	\$ 100 <sup>00</sup>	\$ 100 <sup>00</sup>
22	MDC 9" Lower Pole Assembly	<i>75-10mcr-9</i>	1	\$ 40 <sup>00</sup>	\$ 40 <sup>00</sup>
23	MDC Center Mounted Pole Assembly	<i>7160-0178</i>	1	\$ 50 <sup>00</sup>	\$ 50 <sup>00</sup>
24	MDC Tilt-Swivel Attachment	<i>7160-0220</i>	1	\$ 190 <sup>00</sup>	\$ 190 <sup>00</sup>
25	MDC Adjustable Support Brace	<i>7160-0230</i>	1	\$ 40 <sup>00</sup>	\$ 40 <sup>00</sup>
26	Docking Station Install Only	<i>0</i>	1	\$ 0	\$ 0
27	Passenger Side Front Air Bag Cut Off Switch	<i>A0F001</i>	1	\$ 190 <sup>00</sup>	\$ 190 <sup>00</sup>
28	Remote Air Bag Status Light	<i>RASL</i>	1	\$ 25 <sup>00</sup>	\$ 25 <sup>00</sup>
29	SCA Cutoff Switch	<i>US2GMA18SC</i>	1	\$ 220 <sup>00</sup>	\$ 220 <sup>00</sup>
30	CRP Coated poly partition	<i>#10XL-PK11SZTAH15SCA</i>	1	\$ 750 <sup>00</sup>	\$ 750 <sup>00</sup>
31	Steel Window Barrier	<i>WK0514TAH15</i>	1	\$ 175 <sup>00</sup>	\$ 175 <sup>00</sup>
32	Steel Door Skins	<i>DK0100TAH15</i>	1	\$ 150 <sup>00</sup>	\$ 150 <sup>00</sup>
33	Prisoner Seat w/ Ready Buckle	<i>0T5303RBL5</i>	1	\$ 950 <sup>00</sup>	\$ 950 <sup>00</sup>
34	Whelen ION Lights	<i>IONJ</i>	4	\$ 120 <sup>00</sup>	\$ 480 <sup>00</sup>
35	Light Swivel Mount Kit	<i>IONK1B</i>	2	\$ 20 <sup>00</sup>	\$ 40 <sup>00</sup>
36	Light Body Mount Grommet	<i>IONG1w.m</i>	2	\$ 5 <sup>00</sup>	\$ 10 <sup>00</sup>
37	36" Dual Row LED Light Stick	<i>11.8236RAIB</i>	1	\$ 300 <sup>00</sup>	\$ 300 <sup>00</sup>
38	LED Flasher	<i>11.1005SF</i>	1	\$ 0	\$ 0
39	Radio Coax Cable Kit & Rain Caps	<i>COAX</i>	2	\$ 30 <sup>00</sup>	\$ 60 <sup>00</sup>
40	Power Wiring Harness	<i>01-0207C7+</i>	1	\$ 575 <sup>00</sup>	\$ 575 <sup>00</sup>
41	Standard Decal Package	<i>KPD graphics</i>	1	\$ 1500 <sup>00</sup>	\$ 1,500 <sup>00</sup>
42	Window Tinting	<i>TINT</i>	1	\$ 200 <sup>00</sup>	\$ 200 <sup>00</sup>
43	Pre-wire for radio installation	<i>wire</i>	1	\$ 0	\$ 0

Bid # KPD15-005 A & B

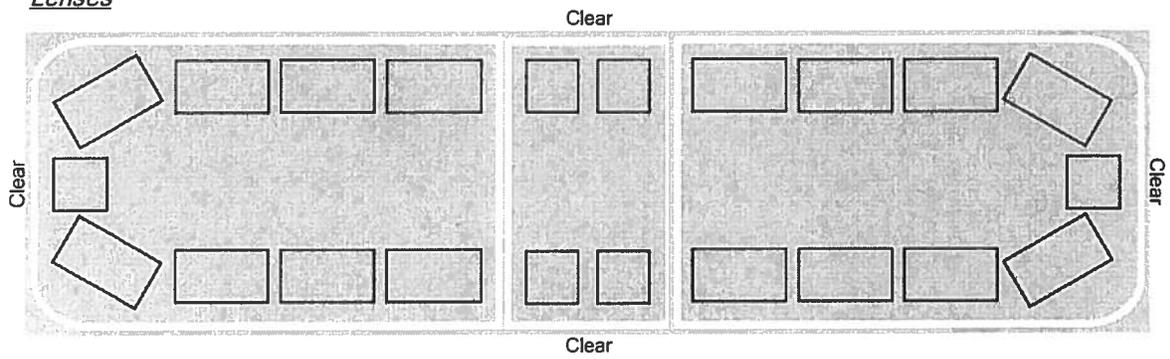
44	Vertical Single Gun Rack	<u>7010-3001</u>	1	\$	<u>200<sup>00</sup></u>	\$	<u>200<sup>00</sup></u>
45	Rechargeable Flashlight	<u>29202</u>	1	\$	<u>100<sup>00</sup></u>	\$	<u>100<sup>00</sup></u>
46	Stopsticks Kit	<u>53701K</u>	1	\$	<u>490<sup>00</sup></u>	\$	<u>490<sup>00</sup></u>
47	Sales Tax			\$	<u>0</u>	\$	<u>0</u>
48	Shipping Cost			\$	<u>500<sup>00</sup></u>	\$	<u>500<sup>00</sup></u>
49	Shop Supplies			\$	<u>100<sup>00</sup></u>	\$	<u>100<sup>00</sup></u>
50	Installation Labor Cost		Hours <u>16+</u>	\$	<u>1900<sup>00</sup></u>	\$	<u>1900<sup>00</sup></u>
51	Delivery		# of Days <u>30</u>	\$	<u>0</u>	\$	<u>0</u>
52	<b>Complete Build Cost for One PI-SUV</b>					\$	<u>12,984<sup>00</sup></u>

# Liberty™ II LC Light Bar Order Form/Worksheet

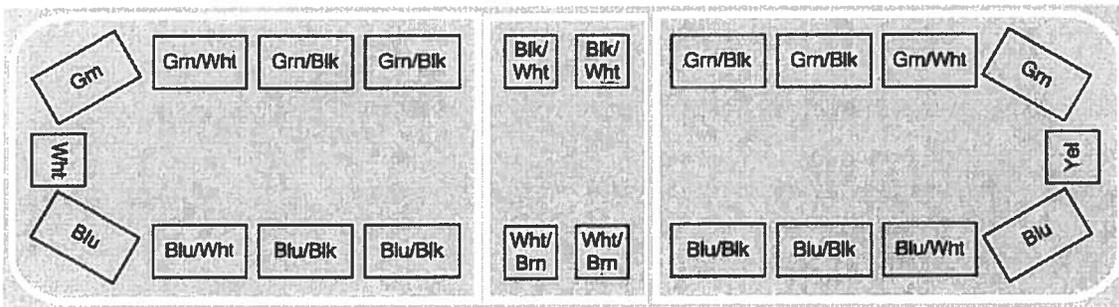
## Configuration



## Lenses

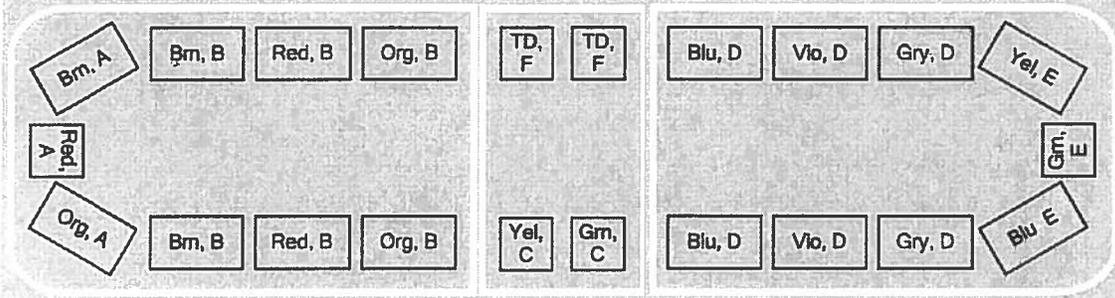


## Control Cable Wiring



## Liberty™ II LC Light Bar Order Form/Worksheet

### Internal Harness Connectors and Colors



Control Cable Color	Function	I/O Ports	Cable
Orange	Cruise		12Conductor
White/Violet	Scanlock		12Conductor
Violet	LowPower		12Conductor

### Line Items

QTY	Model #	Description	List Price
1	IX2BRBR	54" Liberty™ II Series	\$1,552.00
1	ITS3	Add Two Short Super-LED® Takedown Lights	\$128.00
4	IWDLR	Add Solo Series Linear-LED® Flasher, 1 Long Red	\$676.00
4	IWDLA	Add Solo Series Linear-LED® Flasher, 1 Long Yellow	\$676.00
2	IWDSA	Add Solo Series Linear-LED® Flasher, 1 Short Yellow	\$234.00
1	IA3	Add Two Super-LED® Alley Lights	\$128.00
4	IWDLB	Add Solo Series Linear-LED® Flasher, 1 Long Blue	\$676.00
<b>Total:</b>			<b>\$4,070.00</b>

The above costs (in US Dollars) is an estimate only. Refer to the current Whelen Automotive Price List for accurate pricing!

### Order Information

Order Date 12/4/2014  
 Account Number  
 Project Name Kingman 2015  
 Vehicle Type Tahoe/PISUV  
 Voltage  
 Bar Length  
 WECAD Version Application is not deployed using ClickOnce

#### Bill To:

PO Number  
 Name Kingman Police Dept.  
 Address1  
 Address2  
 City  
 State  
 Zip Code  
 Telephone 928-753-8163  
 Contact 1 Jennifer Sochocki <jsoc...ki@cityofkingman.gov>  
 Contact 2

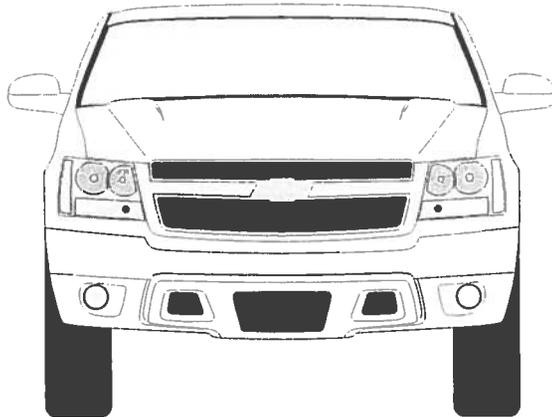
#### Ship To:

PO Number  
 Name Kingman Police Dept.  
 Address1  
 Address2  
 City  
 State  
 Zip Code  
 Telephone 928-753-8163  
 Contact 1 Jennifer Sochocki <jsoc...ki@cityofkingman.gov>  
 Contact 2

**ASP**  
PRESSUREsensitive PRODUCTS  
Durable Graphic Solutions



1128



# KENWOOD

Listen to the Future

## NEXEDGE™

# NX-700(H)/800(H)

NEXEDGE™ VHF/UHF Digital & FM Mobile Radios

**NXDN®**

**FleetSync™**

### GENERAL FEATURES

- 30W / 50W (136-174 MHz) Models
- 30W / 45W (400-470, 450-520 MHz) Models
- 512 CH-GID / 128 Zones
- Dash & Remote Mount
- 14 Character Alphanumeric Aliases
- Backlit Dot Matrix LCD
- 3-Digit Sub-Display
- Function/Status LCD Icons
- RSSI Indicator
- Date & 12/24 Hour Time Clock
- Transmit/Busy/Call Alert/Warn LED
- On/Off Power Control
- 4 Up/Down Selectors
- 6 Front PF Keys
- Emergency/AUX Key
- 4W Speaker Audio
- Emergency Call Features
- Lone Worker
- Multi-Language Display
- Programmable TX/RX Indication (On/Off)
- Special Alert Tone Patterns
- Time Out Timer
- Busy Channel Lockout
- DB-25 Accessory Connector
- 9 Programmable AUX I/Os
- 2 Programmable AUX Outputs
- Ignition Sense
- Public Address / Horn Alert Option
- MIL-Spec Standard Mic
- MIL-Spec 12-Key DTMF Mic Option
- KPG-111D Windows® FPU
- Flash Firmware Upgrading
- Front Panel Test & Tune
- Cloning
- MIL-STD-810 C/D/E/F
- MIL-STD "Driven-Rain"
- IP-54/55 Water & Dust Intrusion
- Easy Option Port
- PC Serial Interface
- SDM Manual Input¹
- Transparent Data Mode¹
- GPS Receiver Option
- VGS-1 Voice Guide / Voice & GPS Data Storage Option

### DIGITAL – COMMON

- NXDN® Digital Air Interface
- AMBE+2™ VOCODER
- 6.25 & 12.5 kHz Channels
- Over-the-Air Alias
- Paging Call
- Emergency Call
- All Group Call
- Status Messaging¹
- Remote Stun/Kill¹
- Remote Check¹
- Short & Long Data Messages¹
- GPS Location with Voice¹
- NXDN® Scrambler Included (Conventional: per CH)

### DIGITAL CONVENTIONAL MODE

- 64 Radio Access Numbers (RAN)
- DTMF (Encode/Decode)
- Individual & Group Selective Call
- Mixed FM/Digital Operation

### DIGITAL TRUNKING MODE

- Individual Private Call
- Group Call
- Broadcast Call
- Transmission Trunked Mode²
- Message Trunked Mode²
- Call Queuing with Priority²
- Call Queue Pre-emption²
- Late Entry (UID & GID)²
- 4 Priority Monitor ID's²
- Remote Group Add¹
- Failsoft Mode
- Multi-Site IP Network Compatible

### SCAN

- Single Zone / Multi-Zone / List Scan
- Dual Priority Scan (Conventional)

### FM MODES - GENERAL

- 25 & 12.5 kHz Channels
- FleetSync®/II
- DTMF Encode/Decode
- Companded Audio
- Voice Inversion Scrambler
- Encryption/ANI Board Control

### FM CONVENTIONAL ZONES

- QT / DQT
- Two-Tone Decode
- Single/Two-Tone Encode
- Call Key 1-6
- Operator Selectable Tone

### FM LTR® TRUNKED ZONES

- Kenwood LTR® Features

### FleetSync®/II (FM)

- PTT ID Digital ANI
- Selective Call & Group Call
- Status Messaging¹
- Emergency Status
- Caller ID Display
- Short Text Messages¹
- Power On/Off Status Messages¹
- Input/Output Status Messages¹
- Send/Display GPS¹
- PTT ID & Emergency GPS Reporting¹
- Status Message Block GPS Reporting¹
- Ignition On/Off GPS Reporting¹



<http://nexedge.kenwood.com>

## Options

■ **KMC-35**  
Microphone



■ **VGS-1**  
Voice Guide  
& Storage Unit



■ **KAP-2**  
Horn Alert  
/ PA Relay Unit



■ **KCT-46**  
Ignition Sense Cable



■ **KMC-36**  
Microphone  
with Keypad



■ **KRK-10**  
Panel Remote Kit



■ **KCT-23M**  
DC Cable (10 feet)



■ **KMB-10**  
Key Lock Adapter



■ **KMC-9C**  
Control Station  
Desktop Microphone



■ **KPS-15**  
DC Power Supply



■ **KCT-23M3**  
DC Cable (23 feet)

KCT-23M3

■ **KLF-2**  
Line Noise Filter



## Main Specifications

All accessories and options may not be available in all markets. Contact an authorized Kenwood dealer for details and complete list of all accessories and options.

GENERAL		NX-700(H) K	NX-800(H) K
Frequency Range	Type 1 Type 2	136-174 MHz	450-520 MHz 400-470 MHz
Number of Channels			512
Zones			128
Max. Channels per Zone			250
Channel Spacing	Analog Digital	12.5 / 15 / 25 / 30 kHz 6.25 / 12.5 kHz	12.5 / 25 kHz 6.25 / 12.5 kHz
Operating Voltage		13.6 V DC ± 15%	
Operating Temperature Range		-22° F to +140° F (-30° C to +60° C)	
Frequency Stability		± 1.0 ppm	
Antenna Impedance		50 Ω	
Dimensions (W x H x D)	Projections not included	6.30 x 1.77 x 6.18 in (160 x 45 x 157 mm)	
Weight (net)		3.04 lb (1.38 kg)	
FCC ID	K Type 1 K Type 2 HK Type 1 HK Type 2	K44378600 K44378601	K44378700 K44378701 K44378702 K44378703
IC Certification	K Type 1 K Type 2 HK Type 1 HK Type 2	282F-378600 282F-378601	282F-378700 282F-378701 282F-378702 282F-378703

Analog measurements made per TIA/EIA 603 and specifications shown are typical. Kenwood reserves the right to change specifications without prior notice or obligation.

HeatSync™ is a registered trademark of Kenwood Corporation.  
LTR® is a registered trademark of Transcript International.  
AMBE-2™ is a trademark of Digital Voice Systems Inc.  
Windows® is a registered trademark of Microsoft Corporation.  
NXDN™ is a trademark of Kenwood Corporation and Icom Inc.  
NEXEDGE™ is a trademark of Kenwood Corporation.

RECEIVER		NX-700(H) K	NX-800(H) K
Sensitivity	Digital @ 6.25 kHz (3% BER) Digital @ 12.5 kHz (3% BER) Analog (12 dB SINAD)	0.20 μV 0.28 μV 0.25 μV	0.20 μV 0.28 μV 0.25 μV
Selectivity	Analog @ 25 kHz Analog @ 12.5 kHz	80 dB 70 dB	80 dB 70 dB
Intermodulation	Analog	75 dB (±50, 100 kHz)	
Spurious Response	Analog	90 dB	85 dB
Audio Distortion		Less than 3%	
Audio Output		4 W / 4 Ω	
TRANSMITTER			
RF Power Output	Mild Power	30 W to 1 W	30 W to 1 W 25 W to 1 W (490-520 MHz)
	High Power	50 W to 10 W	45 W to 10 W 40 W to 10 W (490-512 MHz) 35 W to 10 W (512-520 MHz)
Spurious Response		73 dB	75 dB
FM Hum & Noise	Analog @ 25 kHz Analog @ 12.5 kHz	50 dB 45 dB	50 dB 45 dB
Audio Distortion		Less than 3%	
Modulation		16K0F3E, 14K4F1D, 11K0F3E, 8K30F1E, 8K30F1D, 8K30F7W, 4K00F1E, 4K00F1D, 4K00F7W, 4K00F2D	

### Footnotes from Front:

- Requires NX subscriber unit PC Serial Interface compatible software application (e.g. Kenwood AVL & Dispatch Messaging software) or hardware (e.g. console)
- These trunked features are primarily system programming and operational dependent. Priority Monitor also requires NX subscriber settings.

## Applicable MIL-STD & IP

MIL Standard	MIL 810C Methods/Procedures	MIL 810D Methods/Procedures	MIL 810E Methods/Procedures	MIL 810F Methods/Procedures
Low Pressure	500.1/Procedure I	500.2/Procedure I, II	500.3/Procedure I, II	500.4/Procedure I, II
High Temperature	501.1/Procedure I, II	501.2/Procedure I, II	501.3/Procedure I, II	501.4/Procedure I, II
Low Temperature	502.1/Procedure I	502.2/Procedure I, II	502.3/Procedure I, II	502.4/Procedure I, II
Temperature Shock	503.1/Procedure I	503.2/Procedure I	503.3/Procedure I	503.4/Procedure I, II
Solar Radiation	505.1/Procedure I	505.2/Procedure I	505.3/Procedure I	505.4/Procedure I
Rain	506.1/Procedure I, II	506.2/Procedure I, II	506.3/Procedure I, II	506.4/Procedure I, III
Humidity	507.1/Procedure I, II	507.2/Procedure II, III	507.3/Procedure II, III	507.4
Salt Fog	509.1/Procedure I	509.2/Procedure I	509.3/Procedure I	509.4
Dust	510.1/Procedure I	510.2/Procedure I	510.3/Procedure I	510.4/Procedure I, III
Vibration	514.2/Procedure VIII, X	514.3/Procedure I	514.4/Procedure I	514.5/Procedure I
Shock	516.2/Procedure I, II, III, V	516.3/Procedure I, IV, V	516.4/Procedure I, IV, V	516.5/Procedure I, IV, V
International Protection Standard				
Dust & Water Protection	IP54: Radio itself IP54/55 Remote head with KRK-10			

## Listen to the Future

Kenwood has always connected with people through sound. Now we want to expand the world of sound in ways that only Kenwood can, listening to our customers and to the pulse of the coming age as we head toward a future of shared discovery, inspiration and enjoyment.

Kenwood U.S.A. Corporation  
Communications Sector Headquarters  
3970 Johns Creek Court, Suite 100, Suwanee, GA 30024

Order Administration/Distribution  
PO BOX 22745, 2201 East Dominguez St., Long Beach, CA 90801-5745

Kenwood Electronics Canada Inc.  
Canadian Headquarters and Distribution  
6070 Kestrel Road, Mississauga, Ontario, Canada L5T 1S8

  
www.kenwoodusa.com



## Pre wire for Kenwood TK-5710 & NX700 Mobile radios

For the Kenwood TK-5710 please install an ignition power block in the console for a KCT-18 ignition sense cable or install the KCT-18 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio.

For the Kenwood NX-700 please install an ignition power block in the console for a KCT-46 ignition sense cable or install the KCT-46 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio.

# KENWOOD

Listen to the Future



## TK-5710G/5810G

VHF/UHF FM & Project 25 Digital Mobile Radio



FleetSync<sup>®</sup>

### GENERAL FEATURES

- 50W & 110W (136-174 MHz)
- 45W & 100 W (450-520, 400-470 MHz)
- 100 Zones / 1024 Channels
- Personality Lists
- Enhanced Kenwood Audio
- Zone/CH Voice Announce
- Emergency Features
- Tactical Group
- Intercom<sup>1</sup>
- Public Address
- Time Out Timer
- Busy Channel Lockout
- Ignition Sense<sup>2</sup>
- Timed Power Off
- DB-25 & 9-Pin Accessory Connectors<sup>3</sup>
- Transceiver Password
- Date & 12/24 Hour Time Clock
- Windows<sup>®</sup> Programming & Tuning<sup>4</sup>
- Windows<sup>®</sup> Firmware Uploading<sup>4</sup>
- Field-Programming & Tuning
- Cloning
- Easy Option Ports (26-pin)<sup>5</sup>
- Voice Guide & Storage (Option)
- DB-25 & 9-Pin Accessory Connectors
- MIL-STD 810 C/D/E/F, IP-54
- MIL-STD Noise-Cancel Mic
- MIL-STD 12-Key DTMF Mic Option

### MOUNTING CONFIGURATIONS

- Dash Mount
- Single Control Head Remote Mount
- Handheld Control Remote Mount
- Dual Control Head Remote Mount

### FRONT PANELS/CONTROL HEADS

- Backlit Dot Matrix LCD
- 3-Digit Sub-Display
- Function / Status LCD Icons
- Transmit LED
- Busy/Call Alert/Warn LED
- LCD Brightness Control
- Power On/Off Switch
- Rotary Volume Knob
- Rotary Selector Knob
- Backlit Keys
- PF Key Label Inserts
- Microphone Jack
- MIL-STD 810 512.X Driven Rain

#### KCH-14 Front Panel

- 12-Character Alphanumeric Aliases
- 5 PF Keys
- UP/DOWN Keys
- Built-in Front Speaker

#### KCH-15 Front Panel

- 14-Character Alphanumeric Aliases
- 11 PF Keys
- UP/DOWN Keys
- External Speaker Required

#### KCH-16 Handheld Control Head

- 14-Character Alphanumeric Aliases
- 5 PF Keys & UP/DOWN/LEFT/RIGHT Keys
- Front PF Keys Name Display
- 12-Key DTMF/Function Keypad
- External Speaker Required

### SCAN TYPES (FM & P25)

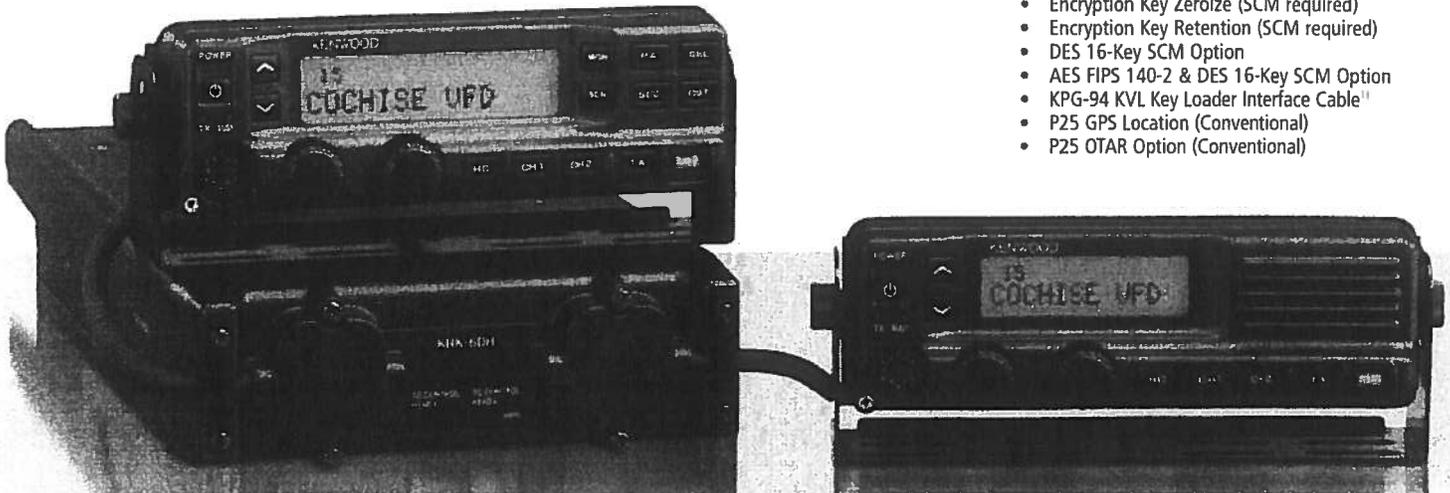
- Single Zone/Multi-Zone Scan<sup>12</sup>
- Scan Lists
- Conventional Scan
- Limited Talk Group Scan<sup>6</sup>
- Priority Monitor Scan<sup>6</sup>
- Dual Priority Scan

### FM

- QT / DQT
- Operator Selectable Tone
- Two-Tone Decode / Encode<sup>7</sup>
- DTMF Encode / Decode / Stun<sup>8</sup>
- Special Alert Tone Patterns<sup>9</sup>
- Horn Alert Output
- Encryption / ANI Board Control
- Companded Audio
- FleetSync<sup>®</sup>/II PTT ID / Caller ID Display / Emergency<sup>10</sup>
- MDC-1200 PTT ID / Caller ID Display / Emergency<sup>10</sup>

### P25 DIGITAL

- P25 Digital Conventional
- P25 Digital Trunking Option
- AMBE+2<sup>™</sup> Enhanced VOCODER
- Talk Group ID Lists
- Individual ID Lists
- Caller ID Display
- RSSI Indicator
- Remote Monitor / Remote Check
- Radio Inhibit
- Encryption Key Delete
- Encryption Key Zeroize (SCM required)
- Encryption Key Retention (SCM required)
- DES 16-Key SCM Option
- AES FIPS 140-2 & DES 16-Key SCM Option
- KPG-94 KVL Key Loader Interface Cable<sup>11</sup>
- P25 GPS Location (Conventional)
- P25 OTAR Option (Conventional)



## Options

### KMC-9B

Desktop Microphone



### KMC-27

Microphone  
(MIL-SPEC noise-canceling)



### KMC-28

Keypad Microphone  
(MIL-SPEC noise-canceling)



### KCT-18

Ignition Sense Cable



### KES-5

External Speaker (20W)



### KCH-14

Basic Remote  
Control Head



### KCH-15

Full-Featured Remote  
Control Head



### KCH-16

Handheld  
Control Head



### KRK-5

Single Control Head Remote Kit

### KRK-6DH

Dual Control Head Remote Kit



### KRK-11

Handheld Control Head  
Interface Kit



### KPG-94

Keyloader Interface Cable



### VGS-1

Voice Guide & Storage Unit



All accessories and options may not be available in all markets. Contact an authorized Kenwood dealer for details and complete list of all accessories and options.

## Specifications

Model	TK-5710G	TK-5710HG	TK-5810G	TK-5810HG
<b>GENERAL</b>				
Frequency Range	136-174 MHz		450-520 MHz 400-470 MHz	
Type 1				
Type 2				
Number of Channels			1024	
Zones			100	
Max Channels per Zone			512	
Channel Spacing	12.5 / 15 / 20 / 25 / 30 kHz		12.5 / 25 kHz	
Analog				
Digital			12.5 kHz	
Operating Voltage	13.6V DC ± 15%	13.4V DC ± 15%	13.6V DC ± 15%	13.4V DC ± 15%
Current Drain			Less than 0.6A	
Standby			Less than 2.3A	
Receive			Less than 14A	
Transmit	Less than 12A		Less than 28A	
Duty Cycle			Transmit: 20%	
Operating Temperature Range			-22 °F to +140 °F (-30 °C to +60 °C)	
Frequency Stability			± 2.0 ppm (-22 °F to +140 °F)	
Antenna Impedance			50 Ω	
Dimensions (W x H x D)				
RF Deck only	7.01 x 2.36 x 7.68 in. (178 x 60 x 195 mm)	7.01 x 2.36 x 12.87 in. (178 x 60 x 327 mm)	7.01 x 2.36 x 7.68 in. (178 x 60 x 195 mm)	7.01 x 2.36 x 12.87 in. (178 x 60 x 327 mm)
with KCH-14 or 15	7.05 x 2.36 x 9.09 in. (179 x 60 x 231 mm)	7.05 x 2.36 x 14.29 in. (179 x 60 x 363 mm)	7.05 x 2.36 x 9.09 in. (179 x 60 x 231 mm)	7.05 x 2.36 x 14.29 in. (179 x 60 x 363 mm)
Weight RF Deck only	5.3 lbs. (2.4 kg)	8.6 lbs. (3.9 kg)	5.5 lbs. (2.5 kg)	9.2 lbs. (4.2 kg)
with KCH-14	5.9 lbs. (2.7 kg)	9.2 lbs. (4.2 kg)	6.2 lbs. (2.8 kg)	9.9 lbs. (4.5 kg)
with KCH-15	5.9 lbs. (2.7 kg)	9.2 lbs. (4.2 kg)	6.2 lbs. (2.8 kg)	9.9 lbs. (4.5 kg)
FCC ID				
Type 1	K4435753110	K4435753210	K4439923110	K4439923210
Type 2			K4439923120	K4439923220
IC Certification				
Type 1	282F-35753110			
Type 2			282F-39923120	
<b>RECEIVER</b>				
Sensitivity			0.25 µV	
Digital (5% BER)			0.40 µV	
Digital (1% BER)			0.25 µV	
Analog 12 dB SINAD			0.25 µV	
Selectivity			-63 dB	
Digital				
Analog @ 25/30 kHz	-83 dB / -85 dB			-83 dB / -
Analog @ 12.5/15 kHz	-76 dB / -80 dB			-76 dB / -
Intermodulation Distortion (Digital & Analog)			-80 dB	
Spurious Response (Digital & Analog)			-90 dB	
Audio Distortion			Less than 1.0%	
Digital			Less than 2.0%	
Analog				
Audio Output			1.5 W at 8 Ω	
Internal (KCH-14)			1.625 W at 8 Ω	
External			12 W at 4 Ω	
			13 W at 4 Ω	
<b>TRANSMITTER</b>				
RF Output Power	50 W to 5 W	110 W to 50 W	45 W to 5 W	100 W to 50 W
Spurious & Harmonics			80 dB	
FM Hum & Noise				
Analog @ 25 kHz	50 (53) ** dB		50 dB	
Analog @ 12.5 kHz	45 (47) ** dB		45 dB	
Microphone Impedance			600 Ω	
Audio Distortion			Less than 2%	
Modulation			16K0F3E, 11K0F3E, 8K10F1E, 8K10F1D 20K0F7D, 11K2F7D, 14K4F1D, 7K20F1D	

Analog measurements made per TIA/EIA 603  
Digital measurements made per TIA/EIA 102CAAA

(\*1) 148MHz - 168MHz

(\*2) Type 1: 100W to 50W for 450-500MHz. More than 60W to 50W for 500-520MHz

Type 2: 100W to 50W for 400-470MHz

FleetSync® is a registered trademark of Kenwood Corporation  
Windows® is a registered trademark of Microsoft Corporation in the United States and other countries

AMBE+2™ is a trademark of Digital Voice Systems Inc.  
The P25 Logo is used under license and is a registered trademark of the Project 25 Technology Interest Group.

Kenwood follows a policy of continuous advancement in development.  
For this reason specifications may be changed without notice.

Footnotes from Front

- Intercom: Dual Head capable remote mounts only
- KCT-18 Ignition sense cable option required
- DB-25 ACC I/O's for dispatch consoles, desktop remotes, vehicle intercom/PA units, motorcycle PTT/headset kits, PC Laptop/Data Modems, GPS/AVL Modems, DB-25 (9 Prog. AUX I/O's & 2 Prog. AUX Outputs), 1 Prog Input (on Control Head)
- KPG-95DG Software required (Windows 98/NT/2000/Me/XP/Vista (32 bit) compatible)
- Easy Option Ports: VGS-1, ANI & Scrambler board ports, only 2 ports can be used simultaneously.
- P25 Trunking option required
- Two-Tone: Decode (4 sets x 4 pairs each), Encode: 32 pairs, Operator: Selectable Tone (40 OT DOT code pairs)
- DTMF Encode: PTT ID, Emergency ANI, Manual Encode (KMC 28), Auto-Dial (9 numbers); DTMF Decode: Primary/secondary ID, Stun (a k a dead beat disable)
- Operates for 2-Tone, DTMF, FleetSync selective calling
- Either MDC-1200 or FleetSync® can be activated per radio
- KPG-94 adapts the Motorola, KVL3000/3000 Plus Key Loader to the TK-5710G/5810G

## Applicable MIL-STD & IP

Standard	MIL 810C Methods/Procedures	MIL 810D Methods/Procedures	MIL 810E Methods/Procedures	MIL 810F Methods/Procedures
Low Pressure	500.1/Procedure I	500.2/Procedure I, II	500.3/Procedure I, II	500.4/Procedure I, II
High Temperature	501.1/Procedure I, II	501.2/Procedure I, II Cat.A1	501.3/Procedure I, II Cat.A1	501.4/Procedure I, II
Low Temperature	502.1/Procedure I	502.2/Procedure I, II Cat.C1	502.3/Procedure I, II Cat.C1	502.4/Procedure I, II
Temperature Shock	503.1/Procedure I	503.2/Procedure I Cat.A1,C1	503.3/Procedure I Cat.A1,C1	503.4/Procedure I, II
Solar Radiation	505.1/Procedure I	505.2/Procedure I	505.3/Procedure I	505.4/Procedure I
Rain	506.1/Procedure I, II	506.2/Procedure I,II	506.3/Procedure I, II	506.4/Procedure I, III
Humidity	507.1/Procedure II	507.2/Procedure II	507.3/Procedure II	507.4
Salt Fog	509.1/Procedure I	509.2/Procedure I	509.3/Procedure I	509.4
Dust	510.1/Procedure I	510.2/Procedure I, II	510.3/Procedure I	510.4/Procedure I, III
Vibration	514.2/Procedure VIII, X	514.3/Procedure I Cat.B,II Cat.3	514.4/Procedure I Cat.B,II Cat.3	514.5/Procedure I Cat.20,II Cat.5
Shock	516.2/Procedure I, II, III, V	516.3/Procedure I, IV, V, VI	516.4/Procedure I, IV, V, VI	516.5/Procedure I, IV, V, VI

### International Protection Standard

Dust & Water Protection

IP54

# KENWOOD

Kenwood U.S.A. Corporation  
Communications Sector Headquarters  
3970 Johns Creek Court, Suite 100, Suwanee, GA 30024-1265  
Order Administration/Distribution  
P.O. BOX 22745, 2201 East Dominguez St., Long Beach, CA 90801-5745

Kenwood Electronics Canada Inc.  
Canadian Headquarters and Distribution  
6070 Kestrel Road, Mississauga, Ontario, Canada L5T 1S8



ISO9001 Registered  
Communications Equipment Division  
Kenwood Corporation  
ISO9001 Certification

ADA#19910 Printed in USA

# TROY PRODUCTS

## FORD UV INTERCEPTOR CONSOLE

Vertical Console, 12" slope, 6" level section.  
Part Number: CC-UV-L-18. Creates more room for officer comfort and equipment.

Console includes TROY designed bracket to replace portion of dash to install 2-3 long components. Bracket not necessary for remote head applications.

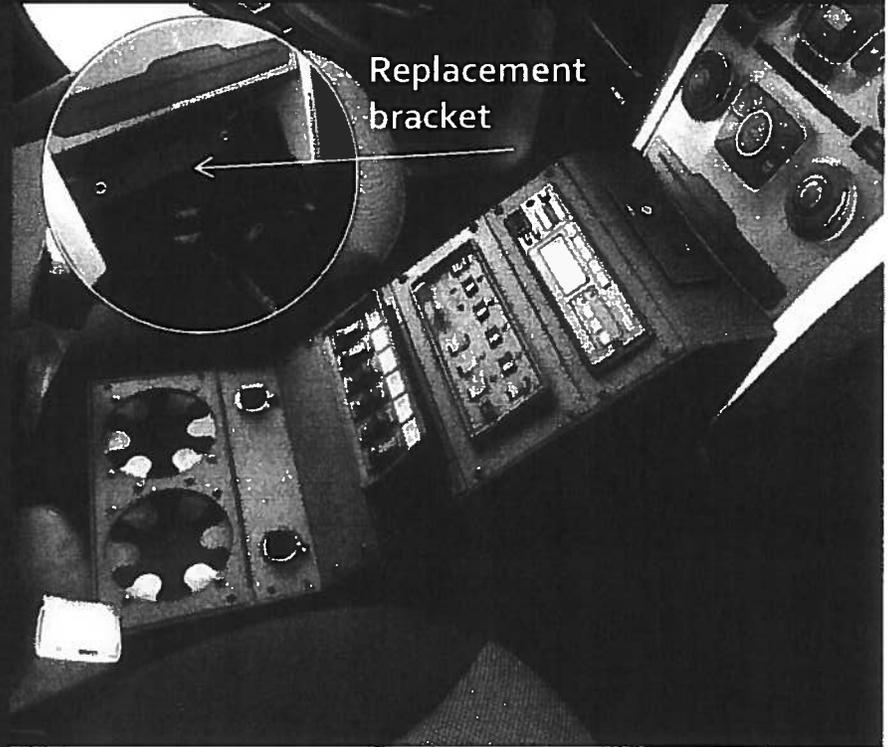
OEM side panels snap onto replacement bracket for a nice finished look!

Re-locate sync option USB/auxiliary port module and OEM outlets to console top.

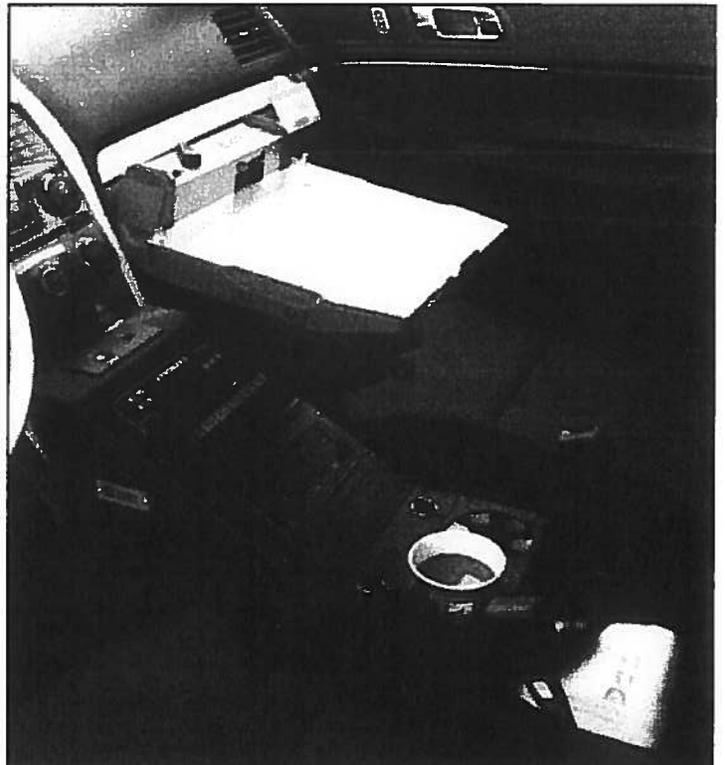
Console sides pre-punched with speaker grill holes. (Not shown.)

Low-profile arm rests, beverage holders, and printers mounts available.

Recommend TROY passenger-seat mount or console side mount with this model.



### NEW UV INTERCEPTOR CONSOLE



CC-UV-L-18 console shown with CM-PSUV-SL-LED passenger-seat computer mounting solution. No imposition on passenger space.

TROY PRODUCTS (800) 700-8769

Made in the USA

[www.troyproducts.com](http://www.troyproducts.com)

TP-0313-UVL-01



AVP Nevada



**Sound Off Special Pricing: Kingman PD**

Sound off Signal would like to offer special pricing to Kingman PD and AVP / Advanced Vehicle Products to replace all Whelen lighting and equipment on bid# KPD15-004,5 current specifications. All equipment remains the same with the exception of the following:

**(2-2015 Ford PI SUV's & 2-Chevrolet Tahoe's PPV)**

**Proposed Alternative Equipment:**

- 1) **Lightbar:** Nforce Lightbar, Part# ENFBLB Red/Blue, Alley Lights, Take Downs, Traffic Advisor as per KPD specifications. Catalog page# 5
- 2) **Siren / Speaker:** Nergy 100W Siren. Part# ETSA481CSR Catalog page# 71. 100 Series, Part# ETSS100D, Catalog Page# 75
- 3) **4-Corner Strobe:** Universal undercover LED inserts: Part# ELUC2S010J. Catalog page# 67
- 4) **Push Bumper Lighting:** Nforce Lighthead. Catalog Page# 35 included in push bumper as an option from Setina at no charge option.
- 5) **Flashers / lighting:** No change necessary on flashers due to sound off signal is listed in specifications. Ghost Lights replace Whelen Ions as auxiliary lighting. Catalog page# 37

To replace Whelen equipment to the newly released Nforce equipment is the latest and brightest Sound off has to offer and would be a savings of \$600.00 per vehicle for a total savings of \$3,200.00 as an alternative to the existing Whelen equipment pricing AVP / Advanced Vehicle Products has submitted lowering the total cost for the four vehicles to \$47,666.00

**(2- Unmarked Silverado's & 1- Marked Neighborhood Service Vehicle)**

**Proposed Alternative Equipment: Unmarked Silverado**

- 1) **Flashers / lighting:** No change necessary on flashers due to sound off signal is listed in specifications. Ghost Lights replace Whelen Ions as auxiliary lighting. Catalog page# 37
- 2) **Windshield Lightbar:** Nforce Passenger side lightbar. Part# ENFWBFS. Catalog page# 16
- 3) **Siren:** Nergy Handheld Siren Part# ETSA461HPP. Catalog page# 72
- 4) **Siren / Speaker:** Nergy 100W Siren. Part# ETSA481CSR Catalog page# 71. 100 Series, Part# ETSS100D, Catalog Page# 75
- 5) **Rear window Lighting:** Nforce 8 module, Part# ENFTCDGS1208. Catalog page# 23

**Proposed Alternative Equipment: Unmarked Silverado**

- 1) **Lighting:** Intersector surface mount, Part# ENT3B3. Catalog page# 33
- 2) **Directional Warning light:** UltraLite, Part# EL3D0800x. Catalog page# 25
- 3) **Switch:** Intelliswitch, Part# ETSP990. Catalog part# 79
- 4) **Scene Light:** Ghost Dual Stack, Part# EGHST6WC-12. Catalog Page# 37

To replace Whelen equipment for the three trucks would be a savings of \$200.00 per vehicle for a total savings of \$600.00 as an alternative to the existing Whelen equipment pricing AVP / Advanced Vehicle Products has submitted lowering the total cost for the three trucks to \$11,150.00

Bid # KPD15-005 A & B

**Invitation to Bid**

Bid # KPD15-005 A & B

The City of Kingman Police Department will accept written bids for

**KPD15-005A Emergency Lighting and Upfitting of Two (2) 2015 Ford Utility Police Interceptors**

**KPD15-005B Emergency Lighting and Upfitting of Two (2) 2015 Chevy Police Tahoes**

Bids to be submitted to the City Clerk's Office, 310 N. Fourth St., Kingman, AZ 86401 by **3:00 p.m., MST, Monday, December 15, 2014**. Bids will be opened at this time.

Bidding specifications and bid sheet can be obtained from Jennifer Sochocki, 2730 E. Andy Devine Avenue, Kingman, AZ 86401, (928) 753-2191 or Scott Yocum, 3700 E. Andy Devine, Kingman, AZ 86401, (928) 757-7467.

**Delivery:** All vehicles shall be delivered to the Kingman Police Department within 30 days of City of Kingman purchase order and vehicles. There will be a \$45 per vehicle per day penalty for every day the vehicles are delivered in excess of 30 days.

**Bid Award:** Bids will be awarded to the lowest responsive bidder and will be considered at the next City of Kingman Council Meeting held January 6, 2015. The Council reserves the right to reject any and all bids.

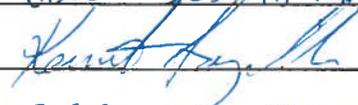
If you have any questions regarding these bid specifications, please contact Jennifer Sochocki, 928-753-2191 or Email [jsochocki@cityofkingman.gov](mailto:jsochocki@cityofkingman.gov)

The undersigned certifies that he or she is an authorized agent of the bidder and is empowered to enter into a contract with the City of Kingman for the purpose stated herein. Further, this offer must meet all of the bid specifications and requirements. Please see the attached sheet for the requirements.

Bidder's Legal Name: KENCO CR LLC dba LSH LIGHTS

Address: 14200 W VAN BUREN GOODYEAR, AZ 85338

Phone Number: 623-535-9898

Authorized Signature: 

Printed Name & Title: CEO KENNETH SANGILLO

AZ. Sales Tax (use tax) License No. 20390911-J

Bid # KPD15-005 A & B

**Addendum to Bid**

Bid # KPD15-005 A & B

The City of Kingman Police Department will accept written bids for

**KPD15-005A Emergency Lighting and Upfitting of Two (2) 2015 Ford Utility Police Interceptors** ✓

**KPD15-005B Emergency Lighting and Upfitting of Two (2) 2015 Chevy Police Tahoes** ✓

**As a result of an internal error, an addendum has been made to the bid specifications sheet for both KPD15-00A and KPD15-00B. The following changes will be notated in RED on the bid specifications sheets.**

1. Item 36 in KPD15-00A has been added to include a Stopsticks Kit within the bid package, the remaining numbers have been changed to incorporate the addition of the stopsticks. ✓
2. Item 46 in KPD15-00B has been added to include a Stopsticks Kit within the bid package, the remaining numbers have been changed to incorporate the addition of the stopsticks. ✓

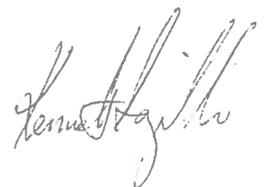
**Additional Corrections have been made to backup material:** ✓

The lightbar configuration for a 48" lightbar has been replaced with a 55" lightbar configuration. The lightbar drawing for inside the cab has been removed as that was placed in this bid package as an error.

**Additional Information:**

We will be holding a pre-build meeting with the company that is awarded the contract at the Kingman Police Department. ✓

Prior to the Kingman Police Department accepting the final delivery of the order we will have a pre-delivery inspection, which will be held at the company's place of business. ✓



Bid # KPD15-005 A & B

**Conditions:**

If any of the equipment bid varies from the specifications, such variations must be submitted in writing and included with the bid package.

The City of Kingman reserves the right to waive minor variations if, in the opinion of the City of Kingman, the basic unit meets the general intent of these specifications.

The complete equipment/material bid shall not include a major component that is of a prototype nature or has not been in production a sufficient length of time to demonstrate reliability.

**Substitution for Specifications:**

Whenever in the specifications any materials or process is indicated or specified by patent or proprietary name and/or by name of manufacturer, such specifications shall be deemed to be used for the purpose of facilitating descriptions of the material and/or process desired and shall be deemed to be followed with the words "or equivalent." The bidder may offer any material(s) or process(es) which shall be equal in every respect to that so indicated or specified provided, however, that if the material(s), process(es) or article(s) delivered by the bidder must furnish the material(s), process(es) or article(s) specified, or one that, in the opinion of the City of Kingman, is equal.

**Exceptions to Specifications:**

The fact that manufacturers choose not to produce equipment or materials to meet these specifications will not be considered sufficient cause to adjudge these specifications as restrictive. Bidders shall offer the equipment that comes closest to meeting these specifications. The bidder shall note where deviations from specifications are necessary.

**Warranty:**

Bidder shall state on the Bid Sheet the conditions and durations of the warranty being offered and include pertinent information in detail on an attachment to the bid. For bidding purposes, only standard warranty coverage will be considered. Additional warranty coverage may be offered at the time of the bid, but will not be considered as part of the bid and shall not be included in any bid prices.

**Bid Sheet Summary**

Bid # KPD15-005 A & B

**\*\*Failure to submit this form shall be cause for bid rejection.\*\***

Vendor's Name LSH LIGHTS

**Bidder agrees to provide all required equipment, material, freight and/or labor as specified in bid documents herein for the following prices as listed:**

Quantity	Description	Unit Price	Extended Price
2	Equipment & Upfitting of 2015 Ford PI-SUVs Includes Equipment, Install, Delivery, & Tax	13625 <sup>77</sup>	27251 <sup>54</sup>
2	Equipment & Upfitting of 2015 Chevy Tahoes Includes Equipment, Install, Delivery, & Tax	13746 <sup>64</sup>	27493 <sup>28</sup>
	<b>Grand Total for Total Package (Total Costs for all 4 Vehicles)</b>		54744 <sup>82</sup>

Additional Extended Warranty/Maintenance Service Options may be included as attachments.

\* STD MANUFACTURERS WARRANTY APPLY - SEE ATTACHED

Bid # KPD15-005 A & B

**Bid Specifications for KPD Vehicle Emergency Lighting & Upfitting**

Vendor's Name LSH LIGHTS

**DESCRIPTION: The emergency lighting and outfitting of two (2) 2015 Ford Utility Police Interceptor Vehicles.**

#	ITEM DESCRIPTION	PART #	MEETS SPECS YES/NO	EXCEPTIONS
1	Whelen 55" Liberty II Light Bar with Extended Corners, Flashing Corner LED Modules Red/Red Driver's Side with Traffic Advisor as per KPD specs (see attached drawing).	IX2-S-ITS3-KPD	Y	
2	Whelen E-Z Lightbar Mount Kit #83	MKEZ83	Y	
3	Setina 450-L4 Series Alum Push Bumper ION Full 12-13 Interceptor Utility	BK2019ITU12	Y	
4	Troy PI SUV 18" Center Equipment Console	CC-UV-L-18	Y	
5	Troy 2 inch faceplate for a Kenwood NX700 radio (Mobile Radio may be a different model #, KPD will confirm at time of purchase)	FP-KTK7180/8180	Y	
6	Troy 4" Face Plate Whelen siren WS295HFS9	FP-WS295HFS9	Y	
7	Troy 1 inch face plate	FP-BLNK1	Y	
8	Troy Sunglass Holder 4"	FP-SGTRAY	Y	
9	Troy Internal Beverage Holder w/Rubber Pieces	AC-INBHG	Y	
10	Troy Mic Clip and Mounting Plate Assembly (Two (2) per unit)	AC-MCM1	Y	
11	Troy adjustable arm rest, mounts to console floor plate	AC-ARM	Y	
12	Whelen 295 Series 100/200 Siren with lighted controls, park kill & plug in Microphone	295SLSC6	Y	
13	Whelen Projector Series Speaker	SA315P	Y	
14	Whelen Siren Speaker Mount 12+ PI-SUV with swing arm	SAK51	Y	
15	Troy Passenger Side Computer mounts for a 12+ PI-SUV w/ swing arm	CM-PSUV-SL-LED	Y	
16	Install Gamber Johnson Docking Station (Item #7160-0526-00) for Getac B3000 Computer (Docking Station provided by KPD-DO NOT	INSTALLATION ONLY	Y	

*Handwritten mark*

Bid # KPD15-005 A & B

BID EQUIPMENT)				
17	AOI Dual stage airbag switch front passenger. "Plug In" with adapter kit	AOI0001	Y	
18	Remote Air Bag Status Light	RASL	Y	
19	SCA Cutoff Switch for 2013+ PI-SUV	<del>US2GMADPSC</del> * AOI 0003	Y	* NEW MODEL
20	Setina #10XL C Coated poly partition for 12-13 Interceptor Utility with SCA <b>MUST HAVE RIGID SIDE FILLERS</b>	PK1126ITU12SCA	Y	
21	Setina steel window barrier, 2014 Interceptor Utility	WK0514ITU12	Y	
22	Setina 2014 Interceptor Door Panel	DK0100ITU12	Y	
23	Laguna Interior SUV Prisoner Seat with Ready Buckle Seat Belts and Mesh Screen, '13 Interceptor SUV	FE4502RB	Y	
24	Whelen ION Lights Red/Blue (Four (4) Kits per unit)	IONJ	Y	
25	Whelen Swivel Mount Kit for ION Blk (Two (2) Kits per unit)	IONK1B	Y	
26	Whelen ION Series Body Mount Grommet (Two (2) Kits per unit)	IONGROM	Y	
27	Whelen Vertex Super-LED Split Red/Blue (Two (2) Kits per unit)	<del>VTX609B</del> * VTX609J	Y	* CORRECT COLOR #
28	SoundOff backflash module for Ford	ETFBSSN-P	Y	
29	Twenty-five (25) foot radio Coax cable kit with PL259 UHF connector and NMO Mount w/Rain Cap (Two (2) Kits per unit)	MSU25 NMOCAPB	Y	
30	Patrol Power Custom Wiring Harness with Color Coded Function Labeled Wire for 2015 Ford PI-SUV <b>must be pre-approved by City of Kingman prior to installing.</b>	<del>03-0211</del> LSA-POWERSS	Y	
31	Kingman Police Department 2015 Police Interceptor SUV standard decal package in reflective 3M tape per KPD Specs, includes professional installation See attached Drawing: **Please note drawing is for Chevy Tahoe, but same graphics for PI-SUV		Y	
32	All Window Tinting; front doors 35%. Rear door, rear side windows and hatch 5%		Y	

Bid # KPD15-005 A & B

33	Pre-wire for local radio installation of the Kenwood NX-700 ( For the Kenwood NX-700 please install an ignition power block in the console for a KCT-46 ignition sense cable or install the KCT-46 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio, and wire for external speaker)		Y	
34	B and B Armour® Single gun rack for an AR-15 style weapon only. SC1 gunlock (GR2)	7010-3001	Y	
35	<b>Rechargeable Flashlight consisting of:</b> SL-20LP Streamlight Shall include a twelve (12) volt DC charger	25202	Y	
36	StopTech Stopsticks 9' Stop Stick SUV Kit with black stick/black sleeve	S3701K	Y	
37	Sales Tax <i>G DY 8.8%</i>		Y	
38	Shipping		Y	
39	Shop Supplies		Y	
40	Installation Labor		Y	
41	Delivery to Kingman, AZ		Y	

Bid # KPD15-005 A & B

**Individual Per Unit Bid Sheet \*\*Failure to Submit this form shall be cause for bid rejection\*\*  
Specifications for KPD Vehicle Emergency Lighting BID # KPD-005A**

Vendor's Name LSH LIGHTS

**DESCRIPTION:** The emergency lighting & outfitting of two (2) 2015 Ford Police Utility Interceptor Vehicles

Item #	Description	Part Number	Quantity	Price Each	Total	
1	Light Bar	<u>IX2-S-ITS3-KPD</u>	1	\$ <u>1699<sup>88</sup></u>	\$ <u>1699<sup>88</sup></u>	
2	Light Bar Mount Kit	<u>MIKE283</u>	1	\$ <u>0</u>	\$ <u>0</u>	INCLUDE:
3	Aluminum Push Bumper w/2 Side 2 Forward Lights	<u>BK2019ITU12</u>	1	\$ <u>699-</u>	\$ <u>699-</u>	
4	Equipment Console	<u>CC-UV-L-18</u>	1	\$ <u>359-</u>	\$ <u>359-</u>	
5	Face Plates for radio	<u>FP-KTK 7180/8780</u>	1	\$ <u>0</u>	\$ <u>0</u>	INCLUDE:
6	Face Plate Siren Whelen	<u>FP-W5295HFS4</u>	1	\$ <u>0</u>	\$ <u>0</u>	INCLUDE:
7	1 inch Face Plate	<u>FP-BLANK1</u>	1	\$ <u>0</u>	\$ <u>0</u>	INCLUDED
8	Sunglass holder	<u>FP-SGTRAY</u>	1	\$ <u>23-</u>	\$ <u>23-</u>	
9	Beverage Holder	<u>AC-INBHG</u>	1	\$ <u>56<sup>88</sup></u>	\$ <u>56<sup>88</sup></u>	
10	Microphone Clip w/ Mounting Assembly	<u>AC-MCMI</u>	2	\$ <u>119<sup>3</sup></u>	\$ <u>239<sup>2</sup></u>	
11	Arm Rest, side mount, adjustable	<u>AC-ARM</u>	1	\$ <u>119-</u>	\$ <u>119-</u>	
12	Whelen Siren	<u>295SLSC6</u>	1	\$ <u>489-</u>	\$ <u>489-</u>	
13	Speaker	<u>SA315P</u>	1	\$ <u>171-</u>	\$ <u>171-</u>	
14	Siren Speaker Mount Bracket	<u>SAK 51</u>	1	\$ <u>23<sup>99</sup></u>	\$ <u>23<sup>99</sup></u>	
15	MDC Pass Side Comp Mounts	<u>CM-PSUV-SL-LED</u>	1	\$ <u>489-</u>	\$ <u>489-</u>	
16	Docking Station Install Only	<u>INSTALL</u>	1	\$ <u>100-</u>	\$ <u>100-</u>	
17	Passenger Side Front Air Bag Cut Off Switch	<u>AO1001</u>	1	\$ <u>205<sup>88</sup></u>	\$ <u>205<sup>88</sup></u>	
18	Remote Air Bag Status Light	<u>RASL</u>	1	\$ <u>25<sup>88</sup></u>	\$ <u>25<sup>88</sup></u>	
19	SCA Cutoff Switch	<u>AO10003</u>	1	\$ <u>239<sup>88</sup></u>	\$ <u>239<sup>88</sup></u>	
20	CRP Coated poly partition	<u>PK1126ITU12SCA</u>	1	\$ <u>669-</u>	\$ <u>669-</u>	
21	Steel Window Barrier	<u>WK0514ITU12</u>	1	\$ <u>161-</u>	\$ <u>161-</u>	
22	Steel Door Panel	<u>DK0100ITU12</u>	1	\$ <u>129-</u>	\$ <u>129-</u>	
23	Prisoner Seat w/ Ready Buckle	<u>FE4502RB</u>	1	\$ <u>1049<sup>88</sup></u>	\$ <u>1049<sup>88</sup></u>	
24	Whelen ION Lights	<u>ION J</u>	4	\$ <u>119-</u>	\$ <u>476-</u>	
25	Light Swivel Mount Kit	<u>IONK1B</u>	2	\$ <u>20<sup>99</sup></u>	\$ <u>41<sup>98</sup></u>	
26	Light Body Mount Grommet	<u>IONGROM</u>	2	\$ <u>5<sup>79</sup></u>	\$ <u>11<sup>58</sup></u>	
27	Vertex LED Split Lights	<u>VIX609J</u>	2	\$ <u>85<sup>04</sup></u>	\$ <u>170-</u>	
28	Backflash Module	<u>ETFBSSN-P</u>	1	\$ <u>59<sup>99</sup></u>	\$ <u>59<sup>99</sup></u>	
29	Radio Coax Cable Kit & Rain Caps	<u>MO8U / NM00APB</u>	2	\$ <u>29<sup>98</sup></u>	\$ <u>59<sup>96</sup></u>	
30	Power Wiring Harness	<u>LSH-PDU18S</u>	1	\$ <u>369<sup>00</sup></u>	\$ <u>369<sup>00</sup></u>	
31	Standard Decal Package	<u>DECAL PKG</u>	1	\$ <u>1099-</u>	\$ <u>1099-</u>	
32	Window Tinting	<u>TINT PER SPEC</u>	1	\$ <u>275-</u>	\$ <u>275-</u>	
33	Pre-wire for radio installation	<u>RADIO PRE-WIRE</u>	1	\$ <u>95-</u>	\$ <u>95-</u>	
34	Vertical Single Gun Rack	<u>7010-3001</u>	1	\$ <u>239<sup>88</sup></u>	\$ <u>239<sup>88</sup></u>	
35	Rechargeable Flashlight	<u>25202</u>	1	\$ <u>109<sup>88</sup></u>	\$ <u>109<sup>88</sup></u>	
36	Stopsticks Kit	<u>S3701K</u>	1	\$ <u>525-</u>	\$ <u>525-</u>	
37	Sales Tax	<u>8.8%</u>		\$ <u>904<sup>33</sup></u>	\$ <u>904<sup>33</sup></u>	
38	Shipping Cost			\$ <u>290-</u>	\$ <u>290-</u>	
39	Shop Supplies			\$ <u>50-</u>	\$ <u>50-</u>	
40	Installation Labor Cost	<u>Hours 40</u>		\$ <u>49-</u>	\$ <u>1960-</u>	
41	Delivery * From VEHICLE DELIVERY *	<u># of Days 30</u>		\$ <u>145-</u>	\$ <u>145-</u>	
42	<b>Complete Build Cost for One PI-SUV</b>				\$ <u>13625<sup>77</sup></u>	

BID # KPD15-005A

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\* NOTE PO NEEDS TO PRECEED VEHICLE DELIVERY BY 4 WEEKS.

Bid # KPD15-005 A & B

**Bid Specifications for KPD Vehicle Emergency Lighting & Upfitting**

Vendor's Name LSH LIGHTS

**DESCRIPTION: The emergency lighting and outfitting of two (2) 2015 Chevy Police Tahoe Vehicles.**

#	ITEM DESCRIPTION	PART #	MEETS SPECS YES/NO	EXCEPTIONS
1	Whelen 55" Liberty II Light Bar with Extended Corners, Flashing Corner LED Modules Red/Red Driver's Side with Traffic Advisor as per KPD specs (see attached drawing).	IX2-S-ITS3-KPD	Y	
2	Whelen E-Z Lightbar Mount Kit #93 for 2015 Tahoe	MKEZ93	Y	
3	SoundOff Triggers both headlight and taillight flashers	ETHTAH0-07+	Y	
4	Setina 450-L4 Series Alum Push Bumper ION Full 12-13 Interceptor Utility	BK2019TAH15	Y	
5	Troy '15 Tahoe 22" Center Equipment Console	CC-F-TMC-715	Y	
6	Troy 2 inch faceplate for a Kenwood NX700 radio	FP-KTK7180/8180	Y	
7	Troy 4" Face Plate Whelen siren WS295HFS6	FP-WS295HFS6	Y	
8	Troy 1 inch face plate	FP-BLNK1	Y	
9	Troy 2 inch w/ 3 DC outlet holes	FP-AP12-3		
10	Troy 2 inch face plate	FP-BLNK2	Y	
11	Troy 3 inch face plate	FP-BLNK3	Y	
12	Troy Sunglass Holder 4"	FP-SGTRAY	Y	
13	Troy Internal Beverage Holder w/Rubber Pieces	AC-INBHG	Y	
14	Troy DC Outlet Plug w/ black captured cap	L3-AP1SET	Y	
15	Troy Mic Clip and Mounting Plate Assembly (Two (2) per unit)	AC-MCM1	Y	
16	Troy 6 inch adjustable arm rest on side mount L-Bracket	AC-SIDARM-6	Y	
17	Sound Off White/Red LED Domelight-Universal	ECVDMLTAL00	Y	
18	Whelen 295 Series 100/200 Siren with lighted controls, park kill & plug in Microphone	295SLSC6	Y	
19	Whelen Projector Series Speaker	SA315P	Y	
20	Whelen Siren Speaker Driver Side Mount SA-315 MT Kit '15 Tahoe	SAK56	Y	

Bid # KPD15-005 A & B

21	Troy Passenger Side Computer mounts for a 14+ Chevy w/ swing arm	7160-0510	Y	
22	Gamber Johnson 9" Lower Pole Assembly	DS-LOWER-9	Y	
23	Gamber Johnson Center Mounted Upper Pole	7160-0178	Y	
24	Gamber Johnson Mongoose 9" Locking Slide Arm	7160-0220	Y	
25	Gamber Johnson Short Adjustable Support Brace	7160-0230	Y	
26	Install Gamber Johnson Docking Station (Item #7160-0526-00) for Getac B3000 Computer (Docking Station provided by KPD-DO NOT BID EQUIPMENT)	INSTALLATION ONLY	Y	
27	AOI Dual stage airbag switch front passenger. "Plug In" with adapter kit	AOI0001	Y	
28	Remote Air Bag Status Light	RASL	Y	
29	SCA Cutoff Switch for 2015 Chevy Tahoe	<del>US2GMADPSC</del> * AOI0003	Y	*CORRECTED PART #
30	Setina #10XL C Coated poly partition for '15 Chevy Tahoe with SCA MUST HAVE RIGID SIDE FILLERS	PK1152TAH15SC A	Y	
31	Setina steel window barrier, 2015 Chevy Tahoe	WK0514TAH15	Y	
32	Setina 2015 Tahoe Door Skins	DK0100TAH15	Y	
33	Laguna Interior Prisoner Seat with Ready Buckle Seat Belts and Rear Cargo Poly, '15 Chevy Tahoe	CT5503RBL5	Y	
34	Whelen ION Lights Red/Blue (Four (4) Kits per unit)	IONJ	Y	
35	Whelen Swivel Mount Kit for ION Blk (Two (2) Kits per unit)	IONK1B	Y	
36	Whelen ION Series Body Mount Grommet (Two (2) Kits per unit)	IONGROM	Y	
37	*Whelen 36" dual row LED light stick (1/3 Red, 1/3 Amber, 1/3 Blue)	11.8236.RAB *ABLE 2	Y	*CORRECTED VENDOR
38	*Whelen Able 2 LED Flasher w/ Programmable Flash Patterns	11.1005SF	Y	
39	Twenty-five (25) foot radio Coax cable kit with PL259 UHF connector and NMO Mount w/Rain Cap (Two (2) Kits per unit)		Y	

Bid # KPD15-005 A & B

40	Patrol Power Custom Wiring Harness with Color Coded Function Labeled Wire for 2015 Chevy Tahoe Labeled Wire include Power Tamer, master relay 300 <b>must be pre-approved by City of Kingman prior to installing.</b>	<del>01-0207C7+</del> LSH-PDU8S	Y	
41	Kingman Police Department 2015 Chevy Tahoe standard decal package in reflective 3M tape per KPD Specs, includes professional installation See attached Drawing: <b>**Please note drawing is for 2014 Chevy Tahoe, but same graphics for 2015 Tahoe</b>		Y	
42	All Window Tinting; front doors 35%. Rear door, rear side windows and hatch 5%		Y	
43	Pre-wire for local radio installation of the Kenwood NX-700 ( For the Kenwood NX-700 please install an ignition power block in the console for a KCT-46 ignition sense cable or install the KCT-46 cable to an ignition power source. Also provide a 15 amp battery terminal point or direct to battery wired pair in the console for the radio, and wire for external speaker)		Y	
44	B and B Armour® Single gun rack for an AR-15 style weapon only. SC1 gunlock (GR2)	7010-3001	Y	
45	<b>Rechargeable Flashlight consisting of:</b> SL-20LP Streamlight Shall include a twelve (12) volt DC charger	25202	Y	
46	StopTech Stopsticks 9' Stop Stick SUV Kit with black stick/black sleeve	S3701K	Y	
47	Sales Tax <i>6.07 8.8%</i>		Y	
48	Shipping		Y	
49	Shop Supplies		Y	
50	Installation Labor		Y	
51	Delivery to Kingman, AZ		Y	

**Individual Per Unit Bid Sheet \*\*Failure to Submit this form shall be cause for bid rejection\*\*  
Specifications for KPD Vehicle Emergency Lighting BID # KPD-005B**

Vendor's Name LSH LIGHTS

DESCRIPTION: The emergency lighting & outfitting of two (2) 2015 Chevy Police Tahoe Vehicles

Item #	Description	Part Number	Quantity	Price Each	Total	
1	Light Bar	FX2-5-ITS3-KPD	1	\$ 1699 <sup>88</sup>	\$ 1699 <sup>88</sup>	
2	Light Bar Mount Kit	MKB2-93	1	\$ 0	\$ 0	INCLUDED
3	Triggers Head/Tail Light Flashers	ETHAHO-07+	1	\$ 75 <sup>92</sup>	\$ 75 <sup>92</sup>	
4	Aluminum Push Bumper w/2 Side 2 Forward Lights	PB450L4	1	\$ 699-	\$ 699-	
5	Equipment Console	CC-F-TMC-715	1	\$ 379-	\$ 379-	
6	Face Plates for radio	FP-KTK718018180	1	\$ 0	\$ 0	INCLUDED
7	Face Plate Siren Whelen	FP-WS2937H4	1	\$ 0	\$ 0	INCLUDE
8	1 inch Face Plate	FP-BLANK 1	1	\$ 0	\$ 0	INCLUDE
9	2 inch Face w/ 3 Outlet Holes	FP-AP2-3	1	\$ 0	\$ 0	INCLUDE
10	2 inch Face Plate	FP-BLANK-2	1	\$ 0	\$ 0	INCLUDE
11	3 inch Face Plate	FP-BLANK-3	1	\$ 0	\$ 0	INCLUDE
12	Sunglass holder	FP-S6TRAY	1	\$ 33-	\$ 33-	
13	Beverage Holder	AC-INBAG	1	\$ 56 <sup>88</sup>	\$ 56 <sup>88</sup>	
14	DC Outlet Plug w/ Cap	L3-AP1SET	3	\$ 6 <sup>00</sup>	\$ 18 <sup>00</sup>	
15	Microphone Clip w/ Mounting Assembly	AC-MCM1	2	\$ 11 <sup>95</sup>	\$ 23 <sup>90</sup>	
16	Arm Rest, side mount, adjustable	ACSDARM-6	1	\$ 69 <sup>88</sup>	\$ 69 <sup>88</sup>	
17	Universal Domelight Red/White	ECVDHLTALOO	1	\$ 51 <sup>88</sup>	\$ 51 <sup>88</sup>	
18	Whelen Siren	295SLSC6	1	\$ 489-	\$ 489-	
19	Speaker	SAB15 P	1	\$ 171-	\$ 171-	
20	Siren Speaker Mount Bracket	SAK 56	1	\$ 239 <sup>99</sup>	\$ 239 <sup>99</sup>	
21	MDC Pass Side Comp Mounts	7160-0510	1	\$ 119 <sup>72</sup>	\$ 119 <sup>72</sup>	
22	MDC 9" Lower Pole Assembly	DS-LOWPC-9	1	\$ 36 <sup>88</sup>	\$ 36 <sup>88</sup>	
23	MDC Center Mounted Pole Assembly	7160-0178	1	\$ 57 <sup>88</sup>	\$ 57 <sup>88</sup>	
24	MDC Tilt-Swivel Attachment	7160-0220	1	\$ 224 <sup>88</sup>	\$ 224 <sup>88</sup>	
25	MDC Adjustable Support Brace	7160-0230	1	\$ 49 <sup>72</sup>	\$ 49 <sup>72</sup>	
26	Docking Station Install Only	INSTALL DOCK	1	\$ 50-	\$ 50-	
27	Passenger Side Front Air Bag Cut Off Switch	AOI0001	1	\$ 205 <sup>88</sup>	\$ 205 <sup>88</sup>	
28	Remote Air Bag Status Light	RASL	1	\$ 25 <sup>88</sup>	\$ 25 <sup>88</sup>	
29	SCA Cutoff Switch	AOI0003	1	\$ 239 <sup>88</sup>	\$ 239 <sup>88</sup>	
30	CRP Coated poly partition	DK1152TAH15SCA	1	\$ 661-	\$ 661-	
31	Steel Window Barrier	WKD14TAH15	1	\$ 161-	\$ 161-	
32	Steel Door Skins	DKD100TAH15	1	\$ 129-	\$ 129-	
33	Prisoner Seat w/ Ready Buckle	CT5503RBSLS	1	\$ 1049 <sup>88</sup>	\$ 1049 <sup>88</sup>	
34	Whelen ION Lights	ION 5	4	\$ 119-	\$ 476-	
35	Light Swivel Mount Kit	ION K1B	2	\$ 209 <sup>99</sup>	\$ 419 <sup>98</sup>	
36	Light Body Mount Grommet	ION GROM	2	\$ 5 <sup>94</sup>	\$ 11 <sup>88</sup>	
37	36" Dual Row LED Light Stick	IL8236-RAB	1	\$ 249-	\$ 249-	
38	LED Flasher	IL1005SF	1	\$ 15 <sup>99</sup>	\$ 15 <sup>99</sup>	
39	Radio Coax Cable Kit & Rain Caps	MASU / NMOCA06	2	\$ 29 <sup>98</sup>	\$ 59 <sup>96</sup>	
40	Power Wiring Harness	LSH-POUR85	1	\$ 364-	\$ 364-	
41	Standard Decal Package	DECAL PKG.	1	\$ 1099-	\$ 1099-	
42	Window Tinting	TINT	1	\$ 275-	\$ 275-	
43	Pre-wire for radio installation	RADIO PRE-WIRE	1	\$ 95-	\$ 95-	

Bid # KPD15-005 A & B

44	Vertical Single Gun Rack	<u>7010-3001</u>	1	\$ <u>239<sup>88</sup></u>	\$ <u>239<sup>88</sup></u>
45	Rechargeable Flashlight	<u>25202</u>	1	\$ <u>109<sup>88</sup></u>	\$ <u>109<sup>88</sup></u>
46	Stopsticks Kit	<u>S3701K</u>	1	\$ <u>525-</u>	\$ <u>525-</u>
47	Sales Tax			\$ <u>913<sup>29</sup></u>	\$ <u>913<sup>29</sup></u>
48	Shipping Cost 8.8%			\$ <u>300-</u>	\$ <u>300-</u>
49	Shop Supplies			\$ <u>50-</u>	\$ <u>50-</u>
50	Installation Labor Cost	Hours <u>40</u>		\$ <u>49-</u>	\$ <u>1960-</u>
51	Delivery - FROM TIME OF VEHICLE DEL	# of Days <u>30</u>		\$ <u>145-</u>	\$ <u>145-</u>
52	<b>Complete Build Cost for One PI-SUV</b>				\$ <u>13746<sup>64</sup></u>

\* NOTE: PO NEEDS TO PROCEED VEHICLE DEL BY 4 WEEKS

## **WARRANTY**

**LSH WARRANTS ALL WORK AND INSTALLATION PARTS FOR A PERIOD OF ONE YEAR.**

**ALL VENDORS SPEC'D OFFER A FIVE YEAR WARRANTY ON LED's AND A MIN. ONE YEAR ON ALL ELSE.**

**ALL WARRANTIES APPLY TO NORMAL WEAR AND TEAR AND DO NOT APPLY TO CUSTOMER DAMAGED PRODUCT.**

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



**TO:** Honorable Mayor and Council Members

**FROM:** Chief Robert J. DeVries

**MEETING DATE:** January 6, 2015

**AGENDA SUBJECT:** High Intensity Drug Trafficking Area (HIDTA) Grant Award

**SUMMARY:**

The Mohave Area General Narcotics Enforcement Team (MAGNET) has been awarded a grant in the amount of \$6,000.00 for the period of January 1, 2014 through December 31, 2015. The funds are limited to overtime costs incurred through Domestic Highway Enforcement (DHE) operations.

The City of Kingman serves as the fiduciary for MAGNET. The City of Kingman has entered into prior agreements with the City of Tucson who serves as the fiduciary and disburses funds to a variety of HIDTA initiatives throughout the State of Arizona.

**ATTACHMENT:**

1) City of Tucson/HIDTA Grant Agreement HT-14-2348

**FISCAL IMPACT:**

None, matching funds are not required

**STAFF RECOMMENDATION:**

Staff recommends acceptance of the grant award and authorize expenditure for Domestic Highway Enforcement (DHE) operations.

  
Signature of Dept. Head

  
City Attorney  
Approved as to form

  
City Manager's Review

AGENDA ITEM: 6b



**CITY OF TUCSON  
HIGH INTENSITY DRUG TRAFFICKING AREA (HIDTA)  
GRANT AGREEMENT**

COT Grant Number **HT-14-2348**

This Grant Agreement is made this 1<sup>ST</sup> day of January 2014 by and between the CITY OF TUCSON hereinafter called "CITY" and **GOVERNING BODY**, through **Kingman Police Department** hereinafter called "GRANTEE". The CITY enters into this Agreement pursuant to its authority under the provisions of A.R.S. § 11-951, et seq., and the City of Tucson's Resolution number 21460, having satisfied itself as to the qualification of GRANTEE.

NOW, THEREFORE, it is agreed between the parties as follows:

1. This Agreement will commence on January 1, 2014 and terminate on December 31, 2015. This Agreement expires at the end of the award period unless prior written approval for an extension has been obtained from the CITY. A request for extension must be received by the CITY sixty (60) days prior to the end of the award period. The CITY may approve an extension that further the goals and objectives of the program and shall determine the length of any extension within Office of National Drug Control Policy (ONDCP) guidelines.
2. The GRANTEE agrees that grant funds will be used for the **Domestic Highway Enforcement (DHE)**
3. The CITY will monitor the performance of the GRANTEE against goals and performance standards outlined in the grant application. Sub-standard performance as determined by the CITY will constitute non-compliance with this Agreement. The GRANTEE shall operate in a manner consistent with and in compliance with the provisions and stipulations of the approved grant application and this Agreement. If the CITY finds non-compliance, the GRANTEE will receive a written notice that identifies the area of non-compliance, and the appropriate corrective action to be taken. If the GRANTEE does not respond within thirty calendar days to this notice, and does not provide sufficient information concerning the steps that are being taken to correct the problem, the CITY may suspend funding; permanently terminate this Agreement and/or revoke the grant; Any deviation or failure to comply with the purpose and/or conditions of this Agreement without prior written CITY approval may constitute sufficient reason for the CITY to terminate this Agreement; revoke the grant; require the return of all unspent funds, perform an audit of expended funds; and require the return of any previously spent funds which are deemed to have been spent in violation of the purpose or conditions of this grant.
4. This Agreement may be modified only by a written amendment signed by the parties. Any notice given pursuant to this Agreement shall be in writing and shall be considered to have been given when actually received by the following addressee or their agents or employees:

A. If to the City of Tucson:

City of Tucson Police Department  
HIDTA FIDUCIARY SECTION  
270 S. Stone  
Tucson, Arizona 85701  
Attn: HIDTA Lead Management Analyst

B. If to the GRANTEE:

**Kingman Police Department  
2730 East Andy Devine Avenue  
Kingman, AZ 86401  
Attn: Chief of Police Robert Devries**

5. The GRANTEE may make budget adjustments only after written notification with signature approval from Arizona HIDTA Director is provided to the CITY. A grant adjustment notice (GAN) will be issued to the GRANTEE notifying the GRANTEE of the approval. Adjustments or reprogramming of the grantee’s budget in an initiative or any reprogramming between initiative and/or agencies; in any amount, require the approval of the Board, the AZ HIDTA Director, and/or the ONDCP in accordance with HIDTA Program Policy and Budget Guidance.

<b>APPROVED LINE ITEM PROGRAM BUDGET</b>	
<b>Personnel:</b>	
Salaries	0.00
Fringe Benefits	0.00
Overtime	6,000.00
Travel	0.00
Facilities	0.00
Services	0.00
<b>Operating Expenses:</b>	
Supplies	0.00
Other	0.00
Equipment (listed below)	0.00
<b>TOTAL</b>	<b>\$6,000.00</b>
See attached for budget detail.	

6. The GRANTEE understands that financial reports are required for reimbursement of expenditures.
7. Every payment obligation of the CITY under this Agreement is conditioned upon the availability of funds appropriated or allocated for the payment of such obligation. If funds are not allocated and available for the continuance of this Agreement, this Agreement may be terminated by the CITY. No liability shall accrue to the CITY in the event this provision is exercised, and the CITY shall not be obligated or liable for any future payments or for any damages as a result of termination under this paragraph.
8. The GRANTEE understands that prior to the expenditure of confidential funds, an authorized official of the GRANTEE shall sign a certification indicating that he or she has read, understands, and agrees to abide by all of the conditions pertaining to confidential fund expenditures as set forth in *ONDCP Financial and Administrative Guide for Cooperative Agreements Guidelines and Exhibit B*.

9. The GRANTEE certifies that it will comply with *OMB Circular A-102 Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments* as codified in 28 CFR Part 66 and *OMB Circular A-87 Cost Principles for State, Local and Indian Tribal Governments* and HIDTA Program Policy & Budget Guidance.

**Link:** *OMB Circulars* <http://www.whitehouse.gov/omb/circulars/index.html>

10. The GRANTEE agrees to account for interest earned on Federal grant funds and shall remit interest earned in excess of the allowable amount as indicated in the *ONDCP Financial and Administrative Guide for Cooperative Agreements* and all unexpended grant funds to the CITY within 30 days after receipt of a written request from the CITY. The GRANTEE agrees to expend all encumbered funds within 90 days of expiration of this award.
11. The GRANTEE agrees to retain all books, account reports, files and other records, (paper and/or electronic) relating to this Agreement and the performance of this Agreement for no less than five (5) years from the last financial report submitted to the CITY. All such documents shall be subject to inspection and audit at reasonable times.
12. For the purpose of this grant, a capital expenditure is \$1,000 or above. If the GRANTEE'S policy defines a capital expenditure as less than \$1,000, the GRANTEE will use its own policy.

The GRANTEE shall maintain a tracking system, in accordance with ONDCP HIDTA Program Policy & Budget Guidance Section 8.04(A), to account for all HIDTA purchased equipment, vehicles, and other items valued at \$ 1000 or more at the time of purchase. This also includes lower cost, high-risk items, electronic devices and software, such as but not limited to digital cameras, palm pilots, and GPS devices.

The GRANTEE agrees to abide by Section 8.06 that those using HIDTA funds to purchase equipment must maintain a current inventory of HIDTA-purchased equipment and must provide that inventory to the HIDTA Director or an ONDCP employee, and/or the CITY upon request. A 100-percent physical inventory of HIDTA-purchased equipment must be conducted at least every two years.

13. The GRANTEE agrees to follow equipment disposition policies outlined in *OMB Circular A-102 Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments* as codified in 28 CFR, Part 66.32 (e) (1-3) when the equipment is no longer needed for the grant program. When no longer needed for the original program, the equipment may be used in other activities supported by the Office of National Drug Control Policy.

**Link:** *OMB Circulars* <http://www.whitehouse.gov/omb/circulars/index.html>

The GRANTEE agrees that the purchasing agency shall comply with ONDCP HIDTA Program Policy & Budget Guidance Section 8.07 in determining the end of the useful life and disposition of HIDTA purchased equipment. Purchasing agencies must retain documentation of the disposition and provide to the HIDTA Director and the CITY.

14. The GRANTEE agrees to keep time and attendance sheets signed by the employee and supervisory official having first hand knowledge of the work performed by the grant funded employees. The GRANTEE agrees to track overtime expenses in accordance with ONDCP HIDTA Program Policy & Budget Guidance.
15. The GRANTEE will comply with the audit requirements of *OMB Circular A-133 Audits of States, Local Governments and Non-Profit Organizations* and provide the CITY with the audit report and any findings within 90 days of receipt of such finding. If the report contains no findings, the GRANTEE must provide notification that the audit was completed.

**Link:** *OMB Circular A-133* <http://www.whitehouse.gov/omb/circulars/index.html>

16. The GRANTEE agrees that it will submit financial reports and supporting documentation to the CITY through the AZ HIDTA Finance Manager on forms/format provided by the CITY, documenting the activities supported by these grant funds. In the event reports are not received on or before the indicated date(s), funding will be suspended until such time as delinquent report(s) are received. These reports are submitted according to the following schedule:

<b>Report Period</b>	<b>Month of:</b>	<b>Due Date:</b>	<b>Report Period</b>	<b>Month of:</b>	<b>Due Date:</b>
January 1 - 31		February 25	July 1 - 31		August 25
February 1 - 29		March 25	August 1 - 31		September 25
March 1 - 30		April 25	September 1 - 30		October 25
October 1 - 31		November 25	April 1 - 30		May 25
November 1 - 30		December 25	May 1 - 31		June 25
December 1 - 31		January 25	June 1 - 30		July 25

More frequent reports may be required for GRANTEES who are considered high risk.

17. All goods and services purchased with grant funds must be received by the GRANTEE within 60 days of the expiration of this award.

18. The GRANTEE agrees to obtain ONDCP approval through the Arizona HIDTA Director for all sole-source procurements in excess of \$100,000, and provide written notification to the CITY, as indicated in 21 CFR Part 1403.36(d)(4).

19. The GRANTEE agrees to check the U.S. General Service Administration (GSA) Excluded Parties Listing Service as required by Executive Order 12549, as defined in 28 CFR Part 67.510 for individuals, agencies, companies and corporations debarred or suspended from doing business with recipients receiving Federal funds. The GRANTEE agrees not to do business with any individual, agency, company or corporation listed in the Excluded Parties Listing Service.

**Link:** *Excluded Parties Listing System* <http://epls.arnet.gov>

20. No funds shall be used to supplant federal, state, county or local funds that would otherwise be made available for such purposes. Supplanting means the deliberate reduction of State or local funds because of the existence of Federal funds.

21. The GRANTEE assigns to the CITY any claim for overcharges resulting from antitrust violations to the extent that such violations concern materials or services applied by third parties to the GRANTEE in exchange for grant funds provided under this Agreement.

22. The parties agree to use arbitration in the event of disputes in accordance with the provisions of A.R.S. § 12-1501 et seq.

23. The laws of the State of Arizona apply to questions arising under this Agreement and any litigation regarding this Agreement must be maintained in Arizona courts, except as provided in paragraph 25 of this Agreement pertaining to disputes, which are subject to arbitration.

24. The GRANTEE understands that grant funds will not be released until all required reports and reversion of funds from the prior year grant are submitted to the CITY.

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25. The GRANTEE (as "Indemnitor") agrees to indemnify, defend and hold harmless the CITY (as "Indemnitee") from and against any and all claims, losses, liability, costs, or expenses, (including reasonable attorney's fees) (hereinafter collectively referred to as "Claims") arising out of bodily injury of any person (including death) or property damage, but only to the extent that such Claims which result in vicarious/derivative liability to the Indemnitee are caused by the act, omission, negligence, misconduct, or other fault of the Indemnitor, its officers, officials, agents, employees, or volunteers. If the GRANTEE is a State agency this paragraph does not apply.
26. Unless GRANTEE is a State agency, GRANTEE shall cause its contractor(s) and subcontractors, if any to indemnify defend, save and hold harmless the City of Tucson, any jurisdictions or agency issuing any permits for any work arising out of this Agreement, and their respective directors, officers, officials, agents, and employees from and against any and all claims, actions, liabilities, damages, losses or expenses (including court costs, attorneys' fees, and costs of claim processing, investigation and litigation) (hereinafter referred to as "Claims" ) for bodily injury or personal injury (including death), or loss or damage to tangible or intangible property caused, or alleged to be caused, in whole or in part, by the negligent or willful acts or omissions of GRANTEE'S contractor or any of the directors, officers, agents, or employees or subcontractors of such contractor. This indemnity includes any claim or amount arising out of or recovered under the Worker's Compensation Law or arising out of the failure of such contractor to conform to any federal, state, or local law, statute, ordinance, rule, regulation or court decree. It is the specific intention of the parties that the Indemnitee shall, in all instances, except for Claims arising solely from the negligence or willful acts or omissions of the Indemnitee, be indemnified by such contractor from and against any and all claims. It is agreed that such contractor will be responsible for primary loss investigation, defense and judgment costs where this indemnification is applicable. Insurance requirements for any contractor used by GRANTEE are incorporated herein by this reference and attached to this Agreement as Exhibit "A".
27. If the GRANTEE is a governmental political subdivision, the GRANTEE will, to the extent possible and practical share criminal justice information with other authorized criminal justice agencies. The process control number (PCN) shall be used in accordance with A.R.S. § 41-1750 when sharing data with other criminal justice agencies as electronic data systems are developed or improved.
28. The GRANTEE agrees to comply with the non-discrimination requirements of the Omnibus Crime Control and Safe Streets Act of 1968, as amended; 42 USC 3789(d); Title VI of the Civil Rights Act of 1964, as amended; Section 504, Rehabilitation Act of 1973, as amended; Subtitle A, Title II of the Americans with Disabilities Act (ADA) (1990); Title IX of the Education Amendments of 1972 and the Department of Justice regulations 28 CFR Part 54; The Age Discrimination Act of 1975; Department of Justice Non-Discrimination Regulations, 28 CFR Part 42, Subparts C, D, E, G and I; Department of Justice regulations on disability discrimination 28 CFR Part 35; all applicable state laws of A.R.S. § 41-1463; and Executive Orders 1999-4 and 2000-4. These laws prohibit discrimination on the basis of race, color, religion, sex and national origin including Limited English Proficiency (LEP) in the delivery of service. In the event that a Federal or State court or Federal or State administrative agency makes a finding of discrimination after a due process hearing against the GRANTEE, the GRANTEE will forward a copy of the findings to the Office for Civil Rights, Office of Justice Programs and the CITY.

29. The GRANTEE agrees to formulate and keep on file an Equal Employment Opportunity Plan (EEO) (if grantee is required pursuant to 28 CFR 42.302). The GRANTEE certifies that they have forwarded to the Office for Civil Rights, Office of Justice Programs the EEO, or certifications that they have prepared and have on file an EEO, or that they are exempt from EEO requirements. Failure to comply may result in suspension of the receipt of grant funds. Copies of all submissions such as certifications to or correspondence with the Office for Civil Rights, Office of Justice Programs regarding this requirement must be provided to the CITY by the GRANTEE.
30. The GRANTEE certifies to comply with the Drug-Free Workplace Act of 1988, and implemented in 28 CFR Part 67, Subpart F, for grantees, as defined in 28 CFR, Part 67 Sections 67.615 and 67.620.
31. The GRANTEE agrees to complete and keep on file, as appropriate, Immigration and Naturalization Form (I-9). This form is to be used by recipients to verify that persons are eligible to work in the United States. Additionally the GRANTEE ensures compliance with Executive Order 2005-30 federal immigration laws by state employers and contractors.
32. The GRANTEE agrees to notify the Arizona HIDTA Director and provide written notification to the CITY within ten (10) days in the event that the project official is replaced during the award period.
33. No rights or interest in this Agreement shall be assigned by GRANTEE without prior written approval of the CITY.
34. The GRANTEE agrees that no funds provided, or personnel employed under this Agreement shall be in any way or to any extent engaged in conduct of political activities in violation of U.S.C. Title 5, Part II, Chapter 15, Section 1502.
35. The GRANTEE certifies that it presently has no financial interest and shall not acquire any financial interest, direct or indirect, which would conflict in any manner or degree with the performance of services required under this Agreement.
36. The Grantee certifies that no federal funds will be paid, by or on behalf of, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and for the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan or cooperative agreement. If any funds other than Federal funds are paid or will be paid to any person for influencing or attempting to influence an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal award, grant loan, or cooperative agreement, the GRANTEE will complete and submit to the CITY Standard Form-LLL, "Disclosure Form to Report Lobbying" in accordance with its instructions

37. This Agreement is subject to cancellation pursuant to the provision of A.R.S. § 38-511.
38. This Agreement may be cancelled at the CITY's discretion if not returned with authorized signatures to the CITY within 90 days of commencement of the award.
39. If any provision of this Agreement is held invalid the remainder of the Agreement shall not be affected thereby and all other parts of this Agreement shall be in full force and effect.
40. Pursuant to resolution number 21460, adopted by Mayor and Council December 15, 2009, the Tucson Police Chief is authorized to enter into contracts and grant agreements for HIDTA operations.
41. In accordance with A.R.S. §41-4401, GRANTEE warrants compliance with E-Verify and all federal immigration laws and regulations relating to employees and warrants compliance with A.R.S. § 23-214A.

IN WITNESS WHEREOF, the parties have made and executed the Agreement the day and year first above written.

**FOR GRANTEE:**

\_\_\_\_\_  
Chief of Police

\_\_\_\_\_  
Date

Robert J. DeVries, Chief of Police

\_\_\_\_\_  
Printed Name and Title

Note: If applicable, the Agreement must be approved by the appropriate county supervisory board or municipal council and appropriate local counsel (i.e. county or city attorney). Furthermore, if applicable, resolutions and meeting minutes must be forwarded to the CITY with the signed Agreement.

**Approved as to form and authority to enter into Agreement:**

\_\_\_\_\_  
Legal counsel for GRANTEE

\_\_\_\_\_  
Date

Carl Cooper, City Attorney

\_\_\_\_\_  
Printed Name and Title

**Statutory or other legal authority to enter into Agreement:**

**A.R.S. 11-952**

\_\_\_\_\_  
Appropriate A.R.S., ordinance, or charter reference

**FOR CITY OF TUCSON:**

\_\_\_\_\_  
Roberto A. Villaseñor, Chief of Police  
City of Tucson Police Department

\_\_\_\_\_  
Date

\_\_\_\_\_  
Lisa Judge, Principal Assistant City Attorney  
City of Tucson Police Department  
Approved as to form

\_\_\_\_\_  
Date



CITY OF TUCSON  
GRANT AGREEMENT

**Insurance Requirements  
Exhibit "A"**

***Insurance Requirements for Governmental Parties to a Grant Agreement:***

None.

***Insurance Requirements for Any Contractors Used by a Party to the Grant Agreement:***

*(Note: this applies only to Contractors used by a governmental entity, not to the governmental entity itself.)* The *insurance requirements* herein are minimum requirements and in no way limit the indemnity covenants contained in the Intergovernmental Agreement. The City of Tucson in no way warrants that the minimum limits contained herein are sufficient to protect the governmental entity or Contractor from liabilities that might arise out of the performance of the work under this Contract by the Contractor, his agents, representatives, employees or subcontractors, and Contractor and the governmental entity are free to purchase additional insurance.

A. **MINIMUM SCOPE AND LIMITS OF INSURANCE:** Contractor shall provide coverage with limits of liability not less than those stated below.

1. **Commercial General Liability – Occurrence Form**

Policy shall include bodily injury, property damage, personal injury and broad form contractual liability.

- General Aggregate \$2,000,000
- Products – Completed Operations Aggregate \$1,000,000
- Personal and Advertising Injury \$1,000,000
- Blanket Contractual Liability – Written and Oral \$1,000,000
- Fire Legal Liability \$50,000
- Each Occurrence \$1,000,000

- a. The policy shall be endorsed to include the following additional insured language: ***"The City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees shall be named as additional insureds with respect to liability arising out of the activities performed by or on behalf of the Contractor"***.

*(Note that the other governmental entity(ies) is/are also required to be additional insured(s) and they should supply the Contractor with their own list of persons to be insured.)*

- b. Policy shall contain a waiver of subrogation against the City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees for losses arising from work performed by or on behalf of the Contractor.

**2. Automobile Liability**

Bodily Injury and Property Damage for any owned, hired, and/or non-owned vehicles used in the performance of this Contract.

Combined Single Limit (CSL) \$1,000,000

- a. The policy shall be endorsed to include the following additional insured language: ***"The City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees shall be named as additional insureds with respect to liability arising out of the activities performed by or on behalf of the Contractor, involving automobiles owned, leased, hired or borrowed by the Contractor"***.

*(Note that the other governmental entity(ies) is/are also required to be additional insured(s) and they should supply the Contractor with their own list of persons to be insured.)*

**3. Worker's Compensation and Employers' Liability**

Workers' Compensation	Statutory
Employers' Liability	
Each Accident	\$500,000
Disease – Each Employee	\$500,000
Disease – Policy Limit	\$1,000,000

- a. Policy shall contain a waiver of subrogation against the City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees for losses arising from work performed by or on behalf of the Contractor.
- b. This requirement shall not apply to: Separately, EACH contractor or subcontractor exempt under A.R.S. 23-901, AND when such contractor or subcontractor executes the appropriate waiver (Sole Proprietor/Independent Contractor) form.

**B. ADDITIONAL INSURANCE REQUIREMENTS:** The policies are to contain, or be endorsed to contain, the following provisions:

1. The City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees *and the other governmental entity* shall be additional insureds to the full limits of liability purchased by the Contractor even if those limits of liability are in excess of those required by the Contract.
2. The Contractor's insurance coverage shall be primary insurance with respect to all other available sources.
3. The Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability. Coverage provided by the Contractor shall not be limited to the liability assumed under the indemnification provisions of its Contract with the other governmental entity(ies) party to the Grant Agreement.

- C. **NOTICE OF CANCELLATION:** Each insurance policy required by the insurance provisions of this Contract shall not be suspended, voided, cancelled, reduced in coverage or in limits except after thirty (30) days prior written notice has been given the City of Tucson. Such notice shall be sent directly to the GRANTEE and shall be sent by certified mail, return receipt requested.
- D. **ACCEPTABILITY OF INSURERS:** Insurance is to be placed with duly licensed or approved non-admitted insurers in the State of Arizona with an "A.M. Best" rating of not less than A- VII. The City of Tucson in no way warrants that the above-required minimum insurer rating is sufficient to protect the Contractor from potential insurer insolvency.
- E. **VERIFICATION OF COVERAGE:** Contractor shall furnish the GRANTEE with certificates of insurance (ACORD form or equivalent approved by the State of Arizona) as required by this Contract. The certificates for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf.

All certificates and endorsements are to be received and approved before work commences. Each insurance policy required by this Contract must be in effect at or prior to commencement of work under this Contract and remain in effect for the duration of the project. Failure to maintain the insurance policies as required by this Contract, or to provide evidence of renewal, is a material breach of contract.

All certificates required by this Contract shall be sent directly to the GRANTEE. The City of Tucson's project/contract number and project description are to be noted on the certificate of insurance. The City of Tucson reserves the right to require complete, certified copies of all insurance policies required by this Contract at any time. **DO NOT SEND CERTIFICATES OF INSURANCE TO THE CITY OF TUCSON'S RISK MANAGEMENT SECTION.**

- F. **SUBCONTRACTORS:** Contractor's certificate(s) shall include all subcontractors as insureds under its policies or Contractor shall furnish to the county or local government agency responsible separate certificates for each subcontractor. All coverage's for subcontractors shall be subject to the minimum requirements identified above.
- G. **APPROVAL:** Any modification or variation from the *insurance requirements* must have prior approval from the City of Tucson, Risk Management Section, whose decision shall be final. Such action will not require a formal contract amendment, but may be made by administrative action.
- H. **EXCEPTIONS:** In the event the Contractor or sub-contractor(s) is/are a public entity, then the Insurance Requirements shall not apply. Such public entity shall provide a Certificate of Self-Insurance. If the contractor or sub-contractor(s) is/are a City of Tucson agency, board, commission, or university then none of the above shall apply.



CITY OF TUCSON  
HIGH INTENSITY DRUG TRAFFICKING AREA (HIDTA)  
GRANT AGREEMENT

**Confidential Funds Certification**  
**Exhibit "B"**

**CONFIDENTIAL FUNDS CERTIFICATION**

This is to certify that I have read, understand, and agree to abide by all of the conditions for confidential funds as set forth in the effective edition of the Office of National Drug Control Policy Financial and Administrative Guide.

Grant Number: «GrantNumber»

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Authorized Official

**PROCEDURES**

Each project agency authorized to disburse confidential funds must develop and follow internal procedures, which incorporate the following elements:

**Deviations from these elements must receive prior approval of the ONDCP.**

1. Imprest Fund. The funds authorized will be established in an imprest fund, which is controlled by a bonded cashier.
2. Advance of Funds: The supervisor of the unit to which the imprest funds is assigned must authorize all advances of funds for the P/I. Such authorization must specify the information to be received, the amount of expenditures, and assumed name of the informant.
3. Informant Files: Informant files are confidential files of the true names, assumed names, and signature of all informants to whom payments of confidential expenditures have been made. To the extent possible, pictures and/or fingerprints of the informant payee should also be maintained. Refer to Informant Files "Documentation" (2) for a list of required documents for the informant files.
4. Cash Receipts.
  - a. The cashier shall receive from the agent or officer authorized to make a confidential payment, receipt for cash advanced to him/her for such purposes.
  - b. The agent or officer shall receive from the informant payee a receipt for cash paid to him/her.

5. Receipts for Purchase of Information. An Informant Payee Receipt shall identify the exact amount paid to and received by the informant payee on the date executed. Cumulative or anticipatory receipts are not permitted. Once the receipt has been completed no alteration is allowed. The agent shall prepare an Informant Payee Receipt containing the following information:
  - a. The jurisdiction initiating the payment.
  - b. A description of the information/evidence received.
  - c. The amount of payment, both in numeral and word form.
  - d. The date on which the payment was made.
  - e. The signature of the informant payee.
  - f. The signature of the case agent or officer making payment.
  - g. The signature of at least one other officer witnessing the payment.
  - h. The signature of the first-line supervisor authorizing and certifying the payment.
6. Review and Certification. The signed Informant Payee Receipt with a memorandum detailing the information received shall be forwarded to the agent or officer in charge. The agent or officer in charge shall compare the signatures. He/she shall also evaluate the information received in relation to the expense incurred, and add his/her evaluation remarks to the report of the agent or officer who made the expenditure from the imprest funds. The certification will be witnessed by the agent or officer in charge on the basis of the report and Informant Payee's Receipt.
7. Reporting of Funds. Each project shall prepare a reconciliation report on the imprest funds on a quarterly basis. Information to be included in the reconciliation report will be the assumed name of the informant payee, the amount received, the nature of the information given, and to what extent this information contributed to the investigation. Recipients/subrecipients shall retain the reconciliation report in their files and shall be available for review unless the State agency requests that the report be submitted to them on a quarterly basis.
8. Record and Audit Provisions. Each project and member agency must maintain specific records of each confidential fund transaction. At a minimum, these records must consist of all documentation concerning the request for funds, processing (to include the review and approve/disapprove), modifications, closure or impact material, and receipts and/or other documentation necessary to justify and track all expenditures. Refer to Informant Files Documentation (2) for a list of documents, which should be in an informant's file. In projects where funds are used for confidential expenditures, it will be understood that all of the above records, except the true name of the informant, are subject to the record and audit provision of grantor agency legislation.

## **INFORMANT FILES**

1. Security. A separate file should be established for each informant for accounting purposes. Informant files should be kept in a separate and secure storage facility, segregated from any other files, and under the exclusive control of the supervisor or an employee designated by him/her. The facility should be locked at all times when unattended. Access to these files should be limited to those employees who have a necessary legitimate need. An informant file should not leave the immediate area except for review by a management official or the handling agent, and should be returned prior to the close of business hours. Sign-out logs should be kept indicating the date, informant number, time in and out, and the signature of the person reviewing the file.
2. Documentation. Each file should include the following information:
  - a. Informant Payment Record - kept on top of the file. This record provides a summary of informant payments.
  - b. Informant Establishment Record - including complete identifying and location data, plus any other documents connected with the informant's establishment.
  - c. Current photograph and fingerprint card (or FBI/State Criminal Identification Number).
  - d. Agreement with cooperating individual.
  - e. Receipt for P/I.
  - f. Copies of all debriefing reports (except for the Headquarters case file).
  - g. Copies of case initiation reports bearing on the utilization of the informant (except for the Headquarters case file).
  - h. Copies of statements signed by the informant (unsigned copies will be placed in appropriate investigative files).
  - i. Any administrative correspondence pertaining to the informant, including documentation of any representations made on his behalf or any other nonmonetary considerations furnished.
  - j. Any deactivation report or declaration of any unsatisfactory informant.

## **INFORMANT MANAGEMENT AND UTILIZATION**

All persons who will be utilized as informants should be established as such. The specific procedures required in establishing a person as an informant may vary from jurisdiction to jurisdiction but, at a minimum, should include the following:

1. Assignment of an informant code name to protect the informant's identity.

2. An informant code book controlled by the supervisor or his/her designee containing:
  - a. Informant's code number.
  - b. Type of information (i.e. informant, defendant/informant, restricted use/informant).
  - c. Informant's true name.
  - d. Name of establishing law enforcement officer.
  - e. Date the establishment is approved.
  - f. Date of deactivation.
3. Establish each informant file in accordance with Informant File Documentation (2).
4. For each informant in an active status, the agent should review the informant file on a quarterly basis to assure it contains all relevant and current information. Where a MATERIAL face that was earlier reported on the Establishment Record is no longer correct (e.g. a change in criminal status, means of locating him/her, etc.), a supplemental establishing report should be submitted with the correct entry.
5. All informants being established should be checked in all available criminal indices. If verified FBI number is available, request a copy of the criminal records from the FBI. Where a verified FBI number is not available, the informant should be fingerprinted with a copy sent to the FBI and appropriate State authorities for analysis. The informant may be utilized on a provisional basis while awaiting a response from the FBI.

## **PAYMENTS TO INFORMANTS**

1. Any person who is to receive payments charged against PE/PI funds should be established as an informant. This includes a person who may otherwise be categorized as sources of information or informants under the control of another agency. The amount of payment should be commensurate with the value of services and/or information provided and should be based on the following factors:
  - a. The level of the targeted individual, organization or operation.
  - b. The amount of the actual or potential seizure.
  - c. The significance of the contribution made by the informant to the desired objectives.
2. There are various circumstances in which payments to informants may be made.
  - a. Payments for Information and/or Active Participation. When an informant assists in developing an investigation, either through supplying information or actively participating in it, he/she may be paid for his/her service either in a lump sum or in staggered payments. Payments for information leading to a seizure, with no defendants, should be held to a minimum.

- b. Payment for Informant Protection. When an informant needs protection, law enforcement agencies may absorb the expenses of relocation. These expenses may include travel for the informant and his/her immediate family, movement and/or storage of household goods, and living expense at the new location for a specific period of time (not to exceed 6 months). Payments should not exceed the amounts authorized by law enforcement employees for these activities.
  - c. Payments to Informants of Another Agency. To use or pay another agency's informant, he/she should be established as an informant. These payments should not be a duplication of a payment from another agency; however, sharing a payment is acceptable.
3. Documentation of payments to informants is critical and should be accomplished on a Informant Payee Receipt. Payment should be made and witnessed by two law enforcement officers and authorized payment amounts should be established and reviewed by at least the first line supervisory level. In unusual circumstances, a non-officer employee or an officer of another law enforcement agency may serve as witness. In all instances, the original signed receipt must be submitted to the project director for review and record keeping.

### **ACCOUNTING AND CONTROL PROCEDURES**

Special accounting and control procedures should govern the use and handling of confidential expenditures, as described below:

- 1. It is important that expenditures which conceptually should be charged to PE/PI/PS are so charged. It is only in this manner that these funds may be properly managed at all levels, and accurate forecasts of projected needs be made.
- 2. Each law enforcement entity should apportion its PE/PI/PS allowance throughout its jurisdiction and delegate authority to approve PE/PI/PS expenditures to those offices, as it deems appropriate.
- 3. Headquarters management should establish guidelines authorizing offices to spend up to a predetermined limit of their total allowance on any buy or investigation.
- 4. In exercising his/her authority to approve these expenditures, the supervisor should consider:
  - a. The significance of the investigation.
  - b. The need for this expenditure to further the investigation.
  - c. Anticipated expenditures in other investigations.

Funds for PE/PI/PS expenditures should be advanced to the officer for a specific purpose. If they are not expended for that purpose, they should be returned to the cashier. They should not be used for another purpose without first returning them and repeating the authorization and advance process based on the new purpose.

5. Funds for PE/PI/PS expenditure should be advanced to the officer on suitable receipt form. Informant Payee Receipt or a voucher for P/E should be completed to document funds used in the purchase of evidence or funds paid or advanced to an informant.
6. For security purposes there should be a 48-hour limit on the amount of time funds advanced for PE/PI/PS expenditure may be held outstanding. If it becomes apparent at any point within the 48-hour period that the expenditure will not materialize, the funds should be returned to the cashier as soon as possible. An extension of the 48-hour limit may be granted by the level of management that approved the advance. Factors to consider in granting such an extension are:
  - a. The amount of funds involved.
  - b. The degree of security under which the funds are being held.
  - c. How long an extension is required.
  - d. The significance of the expenditure.

Such extensions should be limited to 48 hours. Beyond this, the funds should be returned and readvanced, if necessary. Regardless of circumstances, within 48 hours of the advance, the cashier should be presented with either the unexpended funds, an executed Informant Payee Receipt or purchase of evidence or written notification by management that an extension has been granted.

7. P/S expenditures, when not endangering the safety of the officer or informant, need to be supported by canceled tickets, receipts, lease agreements, etc. If not available, the supervisor, or his immediate subordinate, must certify that the expenditures were necessary and justify why supporting documents were not obtained.



**CITY OF TUCSON  
HIGH INTENSITY DRUG TRAFFICKING AREA (HIDTA)  
GRANT AGREEMENT**

COT Grant Number *HT-14-2348*

This Grant Agreement is made this 1<sup>ST</sup> day of January 2014 by and between the CITY OF TUCSON hereinafter called "CITY" and **GOVERNING BODY**, through **Kingman Police Department** hereinafter called "GRANTEE". The CITY enters into this Agreement pursuant to its authority under the provisions of A.R.S. § 11-951, et seq., and the City of Tucson's Resolution number 21460, having satisfied itself as to the qualification of GRANTEE.

NOW, THEREFORE, it is agreed between the parties as follows:

1. This Agreement will commence on January 1, 2014 and terminate on December 31, 2015. This Agreement expires at the end of the award period unless prior written approval for an extension has been obtained from the CITY. A request for extension must be received by the CITY sixty (60) days prior to the end of the award period. The CITY may approve an extension that further the goals and objectives of the program and shall determine the length of any extension within Office of National Drug Control Policy (ONDCP) guidelines.
2. The GRANTEE agrees that grant funds will be used for the **Domestic Highway Enforcement (DHE)**
3. The CITY will monitor the performance of the GRANTEE against goals and performance standards outlined in the grant application. Sub-standard performance as determined by the CITY will constitute non-compliance with this Agreement. The GRANTEE shall operate in a manner consistent with and in compliance with the provisions and stipulations of the approved grant application and this Agreement. If the CITY finds non-compliance, the GRANTEE will receive a written notice that identifies the area of non-compliance, and the appropriate corrective action to be taken. If the GRANTEE does not respond within thirty calendar days to this notice, and does not provide sufficient information concerning the steps that are being taken to correct the problem, the CITY may suspend funding; permanently terminate this Agreement and/or revoke the grant; Any deviation or failure to comply with the purpose and/or conditions of this Agreement without prior written CITY approval may constitute sufficient reason for the CITY to terminate this Agreement; revoke the grant; require the return of all unspent funds, perform an audit of expended funds; and require the return of any previously spent funds which are deemed to have been spent in violation of the purpose or conditions of this grant.
4. This Agreement may be modified only by a written amendment signed by the parties. Any notice given pursuant to this Agreement shall be in writing and shall be considered to have been given when actually received by the following addressee or their agents or employees:

A. If to the City of Tucson:

City of Tucson Police Department  
HIDTA FIDUCIARY SECTION  
270 S. Stone  
Tucson, Arizona 85701  
Attn: HIDTA Lead Management Analyst

B. If to the GRANTEE:

**Kingman Police Department  
2730 East Andy Devine Avenue  
Kingman, AZ 86401  
Attn: Chief of Police Robert Devries**

5. The GRANTEE may make budget adjustments only after written notification with signature approval from Arizona HIDTA Director is provided to the CITY. A grant adjustment notice (GAN) will be issued to the GRANTEE notifying the GRANTEE of the approval. Adjustments or reprogramming of the grantee’s budget in an initiative or any reprogramming between initiative and/or agencies; in any amount, require the approval of the Board, the AZ HIDTA Director, and/or the ONDCP in accordance with HIDTA Program Policy and Budget Guidance.

<b>APPROVED LINE ITEM PROGRAM BUDGET</b>	
<b>Personnel:</b>	
Salaries	0.00
Fringe Benefits	0.00
Overtime	6,000.00
Travel	0.00
Facilities	0.00
Services	0.00
<b>Operating Expenses:</b>	
Supplies	0.00
Other	0.00
Equipment (listed below)	0.00
<b>TOTAL</b>	<b>\$6,000.00</b>
See attached for budget detail.	

6. The GRANTEE understands that financial reports are required for reimbursement of expenditures.
7. Every payment obligation of the CITY under this Agreement is conditioned upon the availability of funds appropriated or allocated for the payment of such obligation. If funds are not allocated and available for the continuance of this Agreement, this Agreement may be terminated by the CITY. No liability shall accrue to the CITY in the event this provision is exercised, and the CITY shall not be obligated or liable for any future payments or for any damages as a result of termination under this paragraph.
8. The GRANTEE understands that prior to the expenditure of confidential funds, an authorized official of the GRANTEE shall sign a certification indicating that he or she has read, understands, and agrees to abide by all of the conditions pertaining to confidential fund expenditures as set forth in *ONDCP Financial and Administrative Guide for Cooperative Agreements Guidelines and Exhibit B*.

9. The GRANTEE certifies that it will comply with *OMB Circular A-102 Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments* as codified in 28 CFR Part 66 and *OMB Circular A-87 Cost Principles for State, Local and Indian Tribal Governments* and HIDTA Program Policy & Budget Guidance.

**Link:** *OMB Circulars* <http://www.whitehouse.gov/omb/circulars/index.html>

10. The GRANTEE agrees to account for interest earned on Federal grant funds and shall remit interest earned in excess of the allowable amount as indicated in the *ONDCP Financial and Administrative Guide for Cooperative Agreements* and all unexpended grant funds to the CITY within 30 days after receipt of a written request from the CITY. The GRANTEE agrees to expend all encumbered funds within 90 days of expiration of this award.

11. The GRANTEE agrees to retain all books, account reports, files and other records, (paper and/or electronic) relating to this Agreement and the performance of this Agreement for no less than five (5) years from the last financial report submitted to the CITY. All such documents shall be subject to inspection and audit at reasonable times.

12. For the purpose of this grant, a capital expenditure is \$1,000 or above. If the GRANTEE'S policy defines a capital expenditure as less than \$1,000, the GRANTEE will use its own policy.

The GRANTEE shall maintain a tracking system, in accordance with ONDCP HIDTA Program Policy & Budget Guidance Section 8.04(A), to account for all HIDTA purchased equipment, vehicles, and other items valued at \$ 1000 or more at the time of purchase. This also includes lower cost, high-risk items, electronic devices and software, such as but not limited to digital cameras, palm pilots, and GPS devices.

The GRANTEE agrees to abide by Section 8.06 that those using HIDTA funds to purchase equipment must maintain a current inventory of HIDTA-purchased equipment and must provide that inventory to the HIDTA Director or an ONDCP employee, and/or the CITY upon request. A 100-percent physical inventory of HIDTA-purchased equipment must be conducted at least every two years.

13. The GRANTEE agrees to follow equipment disposition policies outlined in *OMB Circular A-102 Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments* as codified in 28 CFR, Part 66.32 (e) (1-3) when the equipment is no longer needed for the grant program. When no longer needed for the original program, the equipment may be used in other activities supported by the Office of National Drug Control Policy.

**Link:** *OMB Circulars* <http://www.whitehouse.gov/omb/circulars/index.html>

The GRANTEE agrees that the purchasing agency shall comply with ONDCP HIDTA Program Policy & Budget Guidance Section 8.07 in determining the end of the useful life and disposition of HIDTA purchased equipment. Purchasing agencies must retain documentation of the disposition and provide to the HIDTA Director and the CITY.

14. The GRANTEE agrees to keep time and attendance sheets signed by the employee and supervisory official having first hand knowledge of the work performed by the grant funded employees. The GRANTEE agrees to track overtime expenses in accordance with ONDCP HIDTA Program Policy & Budget Guidance.

15. The GRANTEE will comply with the audit requirements of *OMB Circular A-133 Audits of States, Local Governments and Non-Profit Organizations* and provide the CITY with the audit report and any findings within 90 days of receipt of such finding. If the report contains no findings, the GRANTEE must provide notification that the audit was completed.

**Link:** *OMB Circular A-133* <http://www.whitehouse.gov/omb/circulars/index.html>

16. The GRANTEE agrees that it will submit financial reports and supporting documentation to the CITY through the AZ HIDTA Finance Manager on forms/format provided by the CITY, documenting the activities supported by these grant funds. In the event reports are not received on or before the indicated date(s), funding will be suspended until such time as delinquent report(s) are received. These reports are submitted according to the following schedule:

<b>Report Period</b>	<b>Month of:</b>	<b>Due Date:</b>	<b>Report Period</b>	<b>Month of:</b>	<b>Due Date:</b>
January 1 - 31		February 25	July 1 - 31		August 25
February 1 - 29		March 25	August 1 - 31		September 25
March 1 - 30		April 25	September 1 - 30		October 25
October 1 - 31		November 25	April 1 - 30		May 25
November 1 - 30		December 25	May 1 - 31		June 25
December 1 - 31		January 25	June 1 - 30		July 25

More frequent reports may be required for GRANTEES who are considered high risk.

17. All goods and services purchased with grant funds must be received by the GRANTEE within 60 days of the expiration of this award.
18. The GRANTEE agrees to obtain ONDCP approval through the Arizona HIDTA Director for all sole-source procurements in excess of \$100,000, and provide written notification to the CITY, as indicated in 21 CFR Part 1403.36(d)(4).
19. The GRANTEE agrees to check the U.S. General Service Administration (GSA) Excluded Parties Listing Service as required by Executive Order 12549, as defined in 28 CFR Part 67.510 for individuals, agencies, companies and corporations debarred or suspended from doing business with recipients receiving Federal funds. The GRANTEE agrees not to do business with any individual, agency, company or corporation listed in the Excluded Parties Listing Service.  
**Link:** *Excluded Parties Listing System* <http://epls.arnet.gov>
20. No funds shall be used to supplant federal, state, county or local funds that would otherwise be made available for such purposes. Supplanting means the deliberate reduction of State or local funds because of the existence of Federal funds.
21. The GRANTEE assigns to the CITY any claim for overcharges resulting from antitrust violations to the extent that such violations concern materials or services applied by third parties to the GRANTEE in exchange for grant funds provided under this Agreement.
22. The parties agree to use arbitration in the event of disputes in accordance with the provisions of A.R.S. § 12-1501 et seq.
23. The laws of the State of Arizona apply to questions arising under this Agreement and any litigation regarding this Agreement must be maintained in Arizona courts, except as provided in paragraph 25 of this Agreement pertaining to disputes, which are subject to arbitration.
24. The GRANTEE understands that grant funds will not be released until all required reports and reversion of funds from the prior year grant are submitted to the CITY.

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25. The GRANTEE (as "Indemnitor") agrees to indemnify, defend and hold harmless the CITY (as "Indemnitee") from and against any and all claims, losses, liability, costs, or expenses, (including reasonable attorney's fees) (hereinafter collectively referred to as "Claims") arising out of bodily injury of any person (including death) or property damage, but only to the extent that such Claims which result in vicarious/derivative liability to the Indemnitee are caused by the act, omission, negligence, misconduct, or other fault of the Indemnitor, its officers, officials, agents, employees, or volunteers. If the GRANTEE is a State agency this paragraph does not apply.
  26. Unless GRANTEE is a State agency, GRANTEE shall cause its contractor(s) and subcontractors, if any to indemnify defend, save and hold harmless the City of Tucson, any jurisdictions or agency issuing any permits for any work arising out of this Agreement, and their respective directors, officers, officials, agents, and employees from and against any and all claims, actions, liabilities, damages, losses or expenses (including court costs, attorneys' fees, and costs of claim processing, investigation and litigation) (hereinafter referred to as "Claims" ) for bodily injury or personal injury (including death), or loss or damage to tangible or intangible property caused, or alleged to be caused, in whole or in part, by the negligent or willful acts or omissions of GRANTEE'S contractor or any of the directors, officers, agents, or employees or subcontractors of such contractor. This indemnity includes any claim or amount arising out of or recovered under the Worker's Compensation Law or arising out of the failure of such contractor to conform to any federal, state, or local law, statute, ordinance, rule, regulation or court decree. It is the specific intention of the parties that the Indemnitee shall, in all instances, except for Claims arising solely from the negligence or willful acts or omissions of the Indemnitee, be indemnified by such contractor from and against any and all claims. It is agreed that such contractor will be responsible for primary loss investigation, defense and judgment costs where this indemnification is applicable. Insurance requirements for any contractor used by GRANTEE are incorporated herein by this reference and attached to this Agreement as Exhibit "A".
  27. If the GRANTEE is a governmental political subdivision, the GRANTEE will, to the extent possible and practical share criminal justice information with other authorized criminal justice agencies. The process control number (PCN) shall be used in accordance with A.R.S. § 41-1750 when sharing data with other criminal justice agencies as electronic data systems are developed or improved.
  28. The GRANTEE agrees to comply with the non-discrimination requirements of the Omnibus Crime Control and Safe Streets Act of 1968, as amended; 42 USC 3789(d); Title VI of the Civil Rights Act of 1964, as amended; Section 504, Rehabilitation Act of 1973, as amended; Subtitle A, Title II of the Americans with Disabilities Act (ADA) (1990); Title IX of the Education Amendments of 1972 and the Department of Justice regulations 28 CFR Part 54; The Age Discrimination Act of 1975; Department of Justice Non-Discrimination Regulations, 28 CFR Part 42, Subparts C, D, E, G and I; Department of Justice regulations on disability discrimination 28 CFR Part 35; all applicable state laws of A.R.S. § 41-1463; and Executive Orders 1999-4 and 2000-4. These laws prohibit discrimination on the basis of race, color, religion, sex and national origin including Limited English Proficiency (LEP) in the delivery of service. In the event that a Federal or State court or Federal or State administrative agency makes a finding of discrimination after a due process hearing against the GRANTEE, the GRANTEE will forward a copy of the findings to the Office for Civil Rights, Office of Justice Programs and the CITY.

29. The GRANTEE agrees to formulate and keep on file an Equal Employment Opportunity Plan (EEO) (if grantee is required pursuant to 28 CFR 42.302). The GRANTEE certifies that they have forwarded to the Office for Civil Rights, Office of Justice Programs the EEO, or certifications that they have prepared and have on file an EEO, or that they are exempt from EEO requirements. Failure to comply may result in suspension of the receipt of grant funds. Copies of all submissions such as certifications to or correspondence with the Office for Civil Rights, Office of Justice Programs regarding this requirement must be provided to the CITY by the GRANTEE.
30. The GRANTEE certifies to comply with the Drug-Free Workplace Act of 1988, and implemented in 28 CFR Part 67, Subpart F, for grantees, as defined in 28 CFR, Part 67 Sections 67.615 and 67.620.
31. The GRANTEE agrees to complete and keep on file, as appropriate, Immigration and Naturalization Form (I-9). This form is to be used by recipients to verify that persons are eligible to work in the United States. Additionally the GRANTEE ensures compliance with Executive Order 2005-30 federal immigration laws by state employers and contractors.
32. The GRANTEE agrees to notify the Arizona HIDTA Director and provide written notification to the CITY within ten (10) days in the event that the project official is replaced during the award period.
33. No rights or interest in this Agreement shall be assigned by GRANTEE without prior written approval of the CITY.
34. The GRANTEE agrees that no funds provided, or personnel employed under this Agreement shall be in any way or to any extent engaged in conduct of political activities in violation of U.S.C. Title 5, Part II, Chapter 15, Section 1502.
35. The GRANTEE certifies that it presently has no financial interest and shall not acquire any financial interest, direct or indirect, which would conflict in any manner or degree with the performance of services required under this Agreement.
36. The Grantee certifies that no federal funds will be paid, by or on behalf of, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and for the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan or cooperative agreement. If any funds other than Federal funds are paid or will be paid to any person for influencing or attempting to influence an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal award, grant loan, or cooperative agreement, the GRANTEE will complete and submit to the CITY Standard Form-LLL, "Disclosure Form to Report Lobbying" in accordance with its instructions

37. This Agreement is subject to cancellation pursuant to the provision of A.R.S. § 38-511.
38. This Agreement may be cancelled at the CITY's discretion if not returned with authorized signatures to the CITY within 90 days of commencement of the award.
39. If any provision of this Agreement is held invalid the remainder of the Agreement shall not be affected thereby and all other parts of this Agreement shall be in full force and effect.
40. Pursuant to resolution number 21460, adopted by Mayor and Council December 15, 2009, the Tucson Police Chief is authorized to enter into contracts and grant agreements for HIDTA operations.
41. In accordance with A.R.S. §41-4401, GRANTEE warrants compliance with E-Verify and all federal immigration laws and regulations relating to employees and warrants compliance with A.R.S. § 23-214A.

IN WITNESS WHEREOF, the parties have made and executed the Agreement the day and year first above written.

**FOR GRANTEE:**

\_\_\_\_\_  
Chief of Police

\_\_\_\_\_  
Date

Robert J. DeVries, Chief of Police

Printed Name and Title

Note: If applicable, the Agreement must be approved by the appropriate county supervisory board or municipal council and appropriate local counsel (i.e. county or city attorney). Furthermore, if applicable, resolutions and meeting minutes must be forwarded to the CITY with the signed Agreement.

**Approved as to form and authority to enter into Agreement:**

\_\_\_\_\_  
Legal counsel for GRANTEE

\_\_\_\_\_  
Date

Carl Cooper, City Attorney

Printed Name and Title

**Statutory or other legal authority to enter into Agreement:**

**A.R.S. 11-952**

\_\_\_\_\_  
Appropriate A.R.S., ordinance, or charter reference

**FOR CITY OF TUCSON:**

\_\_\_\_\_  
Roberto A. Villaseñor, Chief of Police  
City of Tucson Police Department

\_\_\_\_\_  
Date

\_\_\_\_\_  
Lisa Judge, Principal Assistant City Attorney  
City of Tucson Police Department  
Approved as to form

\_\_\_\_\_  
Date



CITY OF TUCSON  
GRANT AGREEMENT

**Insurance Requirements  
Exhibit "A"**

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**Insurance Requirements for Governmental Parties to a Grant Agreement:**

None.

**Insurance Requirements for Any Contractors Used by a Party to the Grant Agreement:**

(Note: this applies only to Contractors used by a governmental entity, not to the governmental entity itself.) The insurance requirements herein are minimum requirements and in no way limit the indemnity covenants contained in the Intergovernmental Agreement. The City of Tucson in no way warrants that the minimum limits contained herein are sufficient to protect the governmental entity or Contractor from liabilities that might arise out of the performance of the work under this Contract by the Contractor, his agents, representatives, employees or subcontractors, and Contractor and the governmental entity are free to purchase additional insurance.

A. **MINIMUM SCOPE AND LIMITS OF INSURANCE:** Contractor shall provide coverage with limits of liability not less than those stated below.

1. **Commercial General Liability – Occurrence Form**

Policy shall include bodily injury, property damage, personal injury and broad form contractual liability.

- General Aggregate \$2,000,000
- Products – Completed Operations Aggregate \$1,000,000
- Personal and Advertising Injury \$1,000,000
- Blanket Contractual Liability – Written and Oral \$1,000,000
- Fire Legal Liability \$50,000
- Each Occurrence \$1,000,000

- a. The policy shall be endorsed to include the following additional insured language: ***"The City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees shall be named as additional insureds with respect to liability arising out of the activities performed by or on behalf of the Contractor"***.

*(Note that the other governmental entity(ies) is/are also required to be additional insured(s) and they should supply the Contractor with their own list of persons to be insured.)*

- b. Policy shall contain a waiver of subrogation against the City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees for losses arising from work performed by or on behalf of the Contractor.

**2. Automobile Liability**

Bodily Injury and Property Damage for any owned, hired, and/or non-owned vehicles used in the performance of this Contract.

Combined Single Limit (CSL) \$1,000,000

- a. The policy shall be endorsed to include the following additional insured language: ***"The City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees shall be named as additional insureds with respect to liability arising out of the activities performed by or on behalf of the Contractor, involving automobiles owned, leased, hired or borrowed by the Contractor".***

*(Note that the other governmental entity(ies) is/are also required to be additional insured(s) and they should supply the Contractor with their own list of persons to be insured.)*

**3. Worker's Compensation and Employers' Liability**

Workers' Compensation	Statutory
Employers' Liability	
Each Accident	\$500,000
Disease – Each Employee	\$500,000
Disease – Policy Limit	\$1,000,000

- a. Policy shall contain a waiver of subrogation against the City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees for losses arising from work performed by or on behalf of the Contractor.
- b. This requirement shall not apply to: Separately, EACH contractor or subcontractor exempt under A.R.S. 23-901, AND when such contractor or subcontractor executes the appropriate waiver (Sole Proprietor/Independent Contractor) form.

**B. ADDITIONAL INSURANCE REQUIREMENTS:** The policies are to contain, or be endorsed to contain, the following provisions:

- 1. The City of Tucson, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees *and the other governmental entity* shall be additional insureds to the full limits of liability purchased by the Contractor even if those limits of liability are in excess of those required by the Contract.
- 2. The Contractor's insurance coverage shall be primary insurance with respect to all other available sources.
- 3. The Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability. Coverage provided by the Contractor shall not be limited to the liability assumed under the indemnification provisions of its Contract with the other governmental entity(ies) party to the Grant Agreement.

- C. **NOTICE OF CANCELLATION:** Each insurance policy required by the insurance provisions of this Contract shall not be suspended, voided, cancelled, reduced in coverage or in limits except after thirty (30) days prior written notice has been given the City of Tucson. Such notice shall be sent directly to the GRANTEE and shall be sent by certified mail, return receipt requested.
- D. **ACCEPTABILITY OF INSURERS:** Insurance is to be placed with duly licensed or approved non-admitted insurers in the State of Arizona with an "A.M. Best" rating of not less than A- VII. The City of Tucson in no way warrants that the above-required minimum insurer rating is sufficient to protect the Contractor from potential insurer insolvency.
- E. **VERIFICATION OF COVERAGE:** Contractor shall furnish the GRANTEE with certificates of insurance (ACORD form or equivalent approved by the State of Arizona) as required by this Contract. The certificates for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf.

All certificates and endorsements are to be received and approved before work commences. Each insurance policy required by this Contract must be in effect at or prior to commencement of work under this Contract and remain in effect for the duration of the project. Failure to maintain the insurance policies as required by this Contract, or to provide evidence of renewal, is a material breach of contract.

All certificates required by this Contract shall be sent directly to the GRANTEE. The City of Tucson's project/contract number and project description are to be noted on the certificate of insurance. The City of Tucson reserves the right to require complete, certified copies of all insurance policies required by this Contract at any time. **DO NOT SEND CERTIFICATES OF INSURANCE TO THE CITY OF TUCSON'S RISK MANAGEMENT SECTION.**

- F. **SUBCONTRACTORS:** Contractor's certificate(s) shall include all subcontractors as insureds under its policies or Contractor shall furnish to the county or local government agency responsible separate certificates for each subcontractor. All coverage's for subcontractors shall be subject to the minimum requirements identified above.
- G. **APPROVAL:** Any modification or variation from the *insurance requirements* must have prior approval from the City of Tucson, Risk Management Section, whose decision shall be final. Such action will not require a formal contract amendment, but may be made by administrative action.
- H. **EXCEPTIONS:** In the event the Contractor or sub-contractor(s) is/are a public entity, then the Insurance Requirements shall not apply. Such public entity shall provide a Certificate of Self-Insurance. If the contractor or sub-contractor(s) is/are a City of Tucson agency, board, commission, or university then none of the above shall apply.



CITY OF TUCSON  
HIGH INTENSITY DRUG TRAFFICKING AREA (HIDTA)  
GRANT AGREEMENT

**Confidential Funds Certification**  
**Exhibit "B"**

**CONFIDENTIAL FUNDS CERTIFICATION**

This is to certify that I have read, understand, and agree to abide by all of the conditions for confidential funds as set forth in the effective edition of the Office of National Drug Control Policy Financial and Administrative Guide.

Grant Number: «GrantNumber»

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Authorized Official

**PROCEDURES**

Each project agency authorized to disburse confidential funds must develop and follow internal procedures, which incorporate the following elements:

**Deviations from these elements must receive prior approval of the ONDCP.**

1. Imprest Fund. The funds authorized will be established in an imprest fund, which is controlled by a bonded cashier.
2. Advance of Funds: The supervisor of the unit to which the imprest funds is assigned must authorize all advances of funds for the P/I. Such authorization must specify the information to be received, the amount of expenditures, and assumed name of the informant.
3. Informant Files: Informant files are confidential files of the true names, assumed names, and signature of all informants to whom payments of confidential expenditures have been made. To the extent possible, pictures and/or fingerprints of the informant payee should also be maintained. Refer to Informant Files "Documentation" (2) for a list of required documents for the informant files.
4. Cash Receipts.
  - a. The cashier shall receive from the agent or officer authorized to make a confidential payment, receipt for cash advanced to him/her for such purposes.
  - b. The agent or officer shall receive from the informant payee a receipt for cash paid to him/her.

5. Receipts for Purchase of Information. An Informant Payee Receipt shall identify the exact amount paid to and received by the informant payee on the date executed. Cumulative or anticipatory receipts are not permitted. Once the receipt has been completed no alteration is allowed. The agent shall prepare an Informant Payee Receipt containing the following information:
  - a. The jurisdiction initiating the payment.
  - b. A description of the information/evidence received.
  - c. The amount of payment, both in numeral and word form.
  - d. The date on which the payment was made.
  - e. The signature of the informant payee.
  - f. The signature of the case agent or officer making payment.
  - g. The signature of at least one other officer witnessing the payment.
  - h. The signature of the first-line supervisor authorizing and certifying the payment.
  
6. Review and Certification. The signed Informant Payee Receipt with a memorandum detailing the information received shall be forwarded to the agent or officer in charge. The agent or officer in charge shall compare the signatures. He/she shall also evaluate the information received in relation to the expense incurred, and add his/her evaluation remarks to the report of the agent or officer who made the expenditure from the imprest funds. The certification will be witnessed by the agent or officer in charge on the basis of the report and Informant Payee's Receipt.
  
7. Reporting of Funds. Each project shall prepare a reconciliation report on the imprest funds on a quarterly basis. Information to be included in the reconciliation report will be the assumed name of the informant payee, the amount received, the nature of the information given, and to what extent this information contributed to the investigation. Recipients/subrecipients shall retain the reconciliation report in their files and shall be available for review unless the State agency requests that the report be submitted to them on a quarterly basis.
  
8. Record and Audit Provisions. Each project and member agency must maintain specific records of each confidential fund transaction. At a minimum, these records must consist of all documentation concerning the request for funds, processing (to include the review and approve/disapprove), modifications, closure or impact material, and receipts and/or other documentation necessary to justify and track all expenditures. Refer to Informant Files Documentation (2) for a list of documents, which should be in an informant's file. In projects where funds are used for confidential expenditures, it will be understood that all of the above records, except the true name of the informant, are subject to the record and audit provision of grantor agency legislation.

## **INFORMANT FILES**

1. Security. A separate file should be established for each informant for accounting purposes. Informant files should be kept in a separate and secure storage facility, segregated from any other files, and under the exclusive control of the supervisor or an employee designated by him/her. The facility should be locked at all times when unattended. Access to these files should be limited to those employees who have a necessary legitimate need. An informant file should not leave the immediate area except for review by a management official or the handling agent, and should be returned prior to the close of business hours. Sign-out logs should be kept indicating the date, informant number, time in and out, and the signature of the person reviewing the file.
2. Documentation. Each file should include the following information:
  - a. Informant Payment Record - kept on top of the file. This record provides a summary of informant payments.
  - b. Informant Establishment Record - including complete identifying and location data, plus any other documents connected with the informant's establishment.
  - c. Current photograph and fingerprint card (or FBI/State Criminal Identification Number).
  - d. Agreement with cooperating individual.
  - e. Receipt for P/I.
  - f. Copies of all debriefing reports (except for the Headquarters case file).
  - g. Copies of case initiation reports bearing on the utilization of the informant (except for the Headquarters case file).
  - h. Copies of statements signed by the informant (unsigned copies will be placed in appropriate investigative files).
  - i. Any administrative correspondence pertaining to the informant, including documentation of any representations made on his behalf or any other nonmonetary considerations furnished.
  - j. Any deactivation report or declaration of any unsatisfactory informant.

## **INFORMANT MANAGEMENT AND UTILIZATION**

All persons who will be utilized as informants should be established as such. The specific procedures required in establishing a person as an informant may vary from jurisdiction to jurisdiction but, at a minimum, should include the following:

1. Assignment of an informant code name to protect the informant's identity.

2. An informant code book controlled by the supervisor or his/her designee containing:
  - a. Informant's code number.
  - b. Type of information (i.e. informant, defendant/informant, restricted use/informant).
  - c. Informant's true name.
  - d. Name of establishing law enforcement officer.
  - e. Date the establishment is approved.
  - f. Date of deactivation.
3. Establish each informant file in accordance with Informant File Documentation (2).
4. For each informant in an active status, the agent should review the informant file on a quarterly basis to assure it contains all relevant and current information. Where a MATERIAL face that was earlier reported on the Establishment Record is no longer correct (e.g. a change in criminal status, means of locating him/her, etc.), a supplemental establishing report should be submitted with the correct entry.
5. All informants being established should be checked in all available criminal indices. If verified FBI number is available, request a copy of the criminal records from the FBI. Where a verified FBI number is not available, the informant should be fingerprinted with a copy sent to the FBI and appropriate State authorities for analysis. The informant may be utilized on a provisional basis while awaiting a response from the FBI.

## **PAYMENTS TO INFORMANTS**

1. Any person who is to receive payments charged against PE/PI funds should be established as an informant. This includes a person who may otherwise be categorized as sources of information or informants under the control of another agency. The amount of payment should be commensurate with the value of services and/or information provided and should be based on the following factors:
  - a. The level of the targeted individual, organization or operation.
  - b. The amount of the actual or potential seizure.
  - c. The significance of the contribution made by the informant to the desired objectives.
2. There are various circumstances in which payments to informants may be made.
  - a. Payments for Information and/or Active Participation. When an informant assists in developing an investigation, either through supplying information or actively participating in it, he/she may be paid for his/her service either in a lump sum or in staggered payments. Payments for information leading to a seizure, with no defendants, should be held to a minimum.

b. Payment for Informant Protection. When an informant needs protection, law enforcement agencies may absorb the expenses of relocation. These expenses may include travel for the informant and his/her immediate family, movement and/or storage of household goods, and living expense at the new location for a specific period of time (not to exceed 6 months). Payments should not exceed the amounts authorized by law enforcement employees for these activities.

c. Payments to Informants of Another Agency. To use or pay another agency's informant, he/she should be established as an informant. These payments should not be a duplication of a payment from another agency; however, sharing a payment is acceptable.

3. Documentation of payments to informants is critical and should be accomplished on a Informant Payee Receipt. Payment should be made and witnessed by two law enforcement officers and authorized payment amounts should be established and reviewed by at least the first line supervisory level. In unusual circumstances, a non-officer employee or an officer of another law enforcement agency may serve as witness. In all instances, the original signed receipt must be submitted to the project director for review and record keeping.

## **ACCOUNTING AND CONTROL PROCEDURES**

Special accounting and control procedures should govern the use and handling of confidential expenditures, as described below:

1. It is important that expenditures which conceptually should be charged to PE/PI/PS are so charged. It is only in this manner that these funds may be properly managed at all levels, and accurate forecasts of projected needs be made.
2. Each law enforcement entity should apportion its PE/PI/PS allowance throughout its jurisdiction and delegate authority to approve PE/PI/PS expenditures to those offices, as it deems appropriate.
3. Headquarters management should establish guidelines authorizing offices to spend up to a predetermined limit of their total allowance on any buy or investigation.
4. In exercising his/her authority to approve these expenditures, the supervisor should consider:
  - a. The significance of the investigation.
  - b. The need for this expenditure to further the investigation.
  - c. Anticipated expenditures in other investigations.

Funds for PE/PI/PS expenditures should be advanced to the officer for a specific purpose. If they are not expended for that purpose, they should be returned to the cashier. They should not be used for another purpose without first returning them and repeating the authorization and advance process based on the new purpose.

5. Funds for PE/PI/PS expenditure should be advanced to the officer on suitable receipt form. Informant Payee Receipt or a voucher for P/E should be completed to document funds used in the purchase of evidence or funds paid or advanced to an informant.
6. For security purposes there should be a 48-hour limit on the amount of time funds advanced for PE/PI/PS expenditure may be held outstanding. If it becomes apparent at any point within the 48-hour period that the expenditure will not materialize, the funds should be returned to the cashier as soon as possible. An extension of the 48-hour limit may be granted by the level of management that approved the advance. Factors to consider in granting such an extension are:
  - a. The amount of funds involved.
  - b. The degree of security under which the funds are being held.
  - c. How long an extension is required.
  - d. The significance of the expenditure.

Such extensions should be limited to 48 hours. Beyond this, the funds should be returned and readvanced, if necessary. Regardless of circumstances, within 48 hours of the advance, the cashier should be presented with either the unexpended funds, an executed Informant Payee Receipt or purchase of evidence or written notification by management that an extension has been granted.

7. P/S expenditures, when not endangering the safety of the officer or informant, need to be supported by canceled tickets, receipts, lease agreements, etc. If not available, the supervisor, or his immediate subordinate, must certify that the expenditures were necessary and justify why supporting documents were not obtained.

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



TO: Honorable Mayor and Council Members

FROM: City Clerk's Office

MEETING DATE: January 6, 2015

AGENDA SUBJECT: Liquor License Application

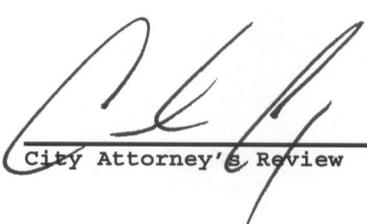
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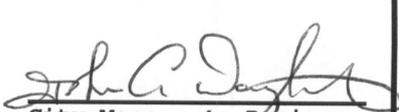
SUMMARY: Applicant Noble Zubaid of Canyon 66 Restaurant and Lounge has applied for a Series 12 Liquor License for a restaurant at 3100 E Andy Devine Ave.

ATTACHMENT: First page of the Liquor License Application.

STAFF RECOMMENDATION: Approve the Liquor License Application.

\_\_\_\_\_  
Signature of Dept. Head

  
\_\_\_\_\_  
City Attorney's Review

  
\_\_\_\_\_  
City Manager's Review

AGENDA ITEM: 6c

Arizona Department of Liquor Licenses and Control
800 West Washington, 5th Floor
Phoenix, Arizona 85007
www.azliquor.gov
602-542-5141

APPLICATION FOR LIQUOR LICENSE
TYPE OR PRINT WITH BLACK INK

Notice: Effective Nov. 1, 1997, All Owners, Agents, Partners, Stockholders, Officers, or Managers actively involved in the day to day operations of the business must attend a Department approved liquor law training course or provide proof of attendance within the last five years. See page 5 of the Liquor Licensing requirements.

SECTION 1 This application is for a:

- MORE THAN ONE LICENSE
INTERIM PERMIT Complete Section 5
NEW LICENSE Complete Sections 2, 3, 4, 13, 14, 15, 16
PERSON TRANSFER (Bars & Liquor Stores ONLY) Complete Sections 2, 3, 4, 11, 13, 15, 16
LOCATION TRANSFER (Bars and Liquor Stores ONLY) Complete Sections 2, 3, 4, 12, 13, 15, 16
PROBATE/WILL ASSIGNMENT/DIVORCE DECREE Complete Sections 2, 3, 4, 9, 13, 16 (fee not required)
GOVERNMENT Complete Sections 2, 3, 4, 10, 13, 15, 16

SECTION 2 Type of ownership:

- J.T.W.R.O.S. Complete Section 6
INDIVIDUAL Complete Section 6
PARTNERSHIP Complete Section 6
CORPORATION Complete Section 7
LIMITED LIABILITY CO. Complete Section 7
CLUB Complete Section 8
GOVERNMENT Complete Section 10
TRUST Complete Section 6
OTHER (Explain)

SECTION 3 Type of license and fees LICENSE #(s): 12083506 12083515 \$2000

1. Type of License(s): Restaurant

2. Total fees attached:

\$ 294.00 Department Use Only

APPLICATION FEE AND INTERIM PERMIT FEES (IF APPLICABLE) ARE NOT REFUNDABLE.
The fees allowed under A.R.S. 44-6852 will be charged for all dishonored checks.

SECTION 4 Applicant

- Owner/Agent's Name: Mr. ZUBAID NOBLE
Corp./Partnership/L.L.C.: 66 ON 66 BAR AND GRILL, LLC
Business Name: CANYON 66 RESTAURANT AND LOUNGE
Principal Street Location: 3100 E ANDY DEVINE AVE KINGMAN MOHAVE 86401
Business Phone: 928-529-5010 Daytime Phone: Email:
Is the business located within the incorporated limits of the above city or town? YES NO
Mailing Address: 3100 E. ANDY DEVINE AVE, KINGMAN, AZ 86401
Price paid for license only bar, beer and wine, or liquor store: Type \$ Type \$

DEPARTMENT USE ONLY

Fees: Application 100.00 Interim Permit 100.00 Site Inspection 50.00 Finger Prints 22.00
TOTAL OF ALL FEES \$ 272.00

Is Arizona Statement of Citizenship & Alien Status For State Benefits complete? YES NO

Accepted by: [Signature] Date: 12.4.14 Lic. # 12083515

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



TO: Honorable Mayor and Council Members

FROM: City Clerk's Office

MEETING DATE: January 6, 2015

AGENDA SUBJECT: Special Event Liquor License Application

---

**SUMMARY:** Applicant Scott Kern of Kingman Regional Medical Center Foundation has applied for a Series 15 Special Event Liquor License for an event to take place Saturday, February 28, 2014, from 5:00 P.M. to 11:59 P.M., at 3801 Santa Rosa Dr in Kingman.

**ATTACHMENT:** First page of the Liquor License Application.

**STAFF RECOMMENDATION:** Approve the special event liquor license application.

\_\_\_\_\_  
Signature of Dept. Head

  
\_\_\_\_\_  
City Attorney's Review

  
\_\_\_\_\_  
City Manager's Review

AGENDA ITEM: 6d

Arizona Department of Liquor Licenses and Control  
800 W Washington 5th Floor  
Phoenix AZ 85007-2934  
www.azliquor.gov  
(602) 542-5141

FOR DLLC USE ONLY

Event date(s):

Event time start/end:

**APPLICATION FOR SPECIAL EVENT LICENSE**

Fee= \$25.00 per day for 1-10 days (consecutive)

A service fee of \$25.00 will be charged for all dishonored checks (A.R.S. §44-6852)

**IMPORTANT INFORMATION: This document must be fully completed or it will be returned.**

The Department of Liquor Licenses and Control must receive this application ten (10) business days prior to the event. If the special event will be held at a location without a permanent liquor license or if the event will be on any portion of a location that is not covered by the existing liquor license, this application must be approved by the local government before submission to the Department of Liquor Licenses and Control (see Section 15).

**SECTION 1** Name of Organization: Kingman Regional Medical Center Foundation

**SECTION 2** Non-Profit/IRS Tax Exempt Number: 74-2388735

**SECTION 3** The organization is a: (check one box only)

- Charitable (501.C)  Fraternal (must have regular membership and have been in existence for over five (5) years)  
 Religious  Civic (Rotary, College Scholarship)  Political Party, Ballot Measure or Campaign Committee

**SECTION 4** Will this event be held on a currently licensed premise and within the already approved premises?  
 Yes  No

Name of Business

License Number

Phone (include Area Code)

**SECTION 5** How is this special event going to conduct all dispensing, serving, and selling of spirituous liquors? Please read R-19-318 for explanation (look in special event planning guide) and check one of the following boxes.

- Place license in non-use  
 Dispense and serve all spirituous liquors under retailer's license  
 Dispense and serve all spirituous liquors under special event  
 Split premise between special event and retail location

(If not using retail license, submit a letter of agreement from the agent/owner of the licensed premise to suspend the license during the event. If the special event is only using a portion of premise, agent/owner will need to suspend that portion of the premise.)

**SECTION 6** What is the purpose of this event?  On-site consumption  Off-site (auction)  Both

**SECTION 7** Location of the Event: Kingman Regional Medical Center-Hualapai Campus

Address of Location: 3801 Santa Rosa Dr, Kingman, AZ 86409

Street

City

County/State

Zip

**SECTION 8** Will this be stacked with a wine festival/craft distiller festival?  Yes  No

**SECTION 9** Applicant must be a member of the qualifying organization and authorized by an Officer, Director or Chairperson of the Organization named in Section 1. (Authorizing signature is required in Section 13.)

1. Applicant: Kern Scott [REDACTED]  
Last First Middle Date of Birth

2. Applicant's mailing address: [REDACTED] Kingman AZ 86409  
Street City State Zip

3. Applicant's home/cell phone: (\_\_\_\_) \_\_\_\_\_ Applicant's business phone: (928) 681-8656

4. Applicant's email address: [REDACTED]

10/17/14

Page 1 of 4

Individuals requiring ADA accommodations call (602)542-9027.

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



**TO:** Honorable Mayor and Council Members

**FROM:** Public Works Department

**MEETING DATE:** January 6, 2015

**AGENDA SUBJECT:** Resolution No. 4928: Authorizing the Mayor to sign a Cooperative Procurement Agreement with Mohave County.

**SUMMARY:** The City of Kingman and Mohave County both procure similar products and services including pavement maintenance products, fuel, and construction maintenance services. This proposed agreement would give us the option of utilizing existing and future Mohave County contracts for products and services.

The use of the Cooperative Procurement Agreement would be strictly voluntary on our part and would be evaluated on a case by case basis to ensure conformance with our Procurement Code and achieving the best pricing and timeliest delivery.

**ATTACHMENT:** Proposed Resolution No. 4928, Cooperative Procurement Agreement

**FISCAL IMPACT:** The use of cooperative purchasing could improve the efficiency and economy of obtaining necessary goods and services.

## STAFF

**RECOMMENDATION:** Staff recommends approving Resolution No. 4928 authorizing the Mayor to sign a Cooperative Procurement Agreement with Mohave County.

Signature of Dept. Head

  
\_\_\_\_\_  
City Attorney  
Approved as to form  
\_\_\_\_\_  
City Manager's Review

AGENDA ITEM: 6e

**CITY OF KINGMAN, ARIZONA  
RESOLUTION NO. 4928**

**A RESOLUTION BY THE MAYOR AND COMMON COUNCIL  
OF THE CITY OF KINGMAN, ARIZONA AUTHORIZING THE  
MAYOR TO SIGN A COOPERATIVE PROCUREMENT  
AGREEMENT WITH MOHAVE COUNTY.**

**WHEREAS**, voluntary purchasing agreements between and among public agencies have been shown to improve competition, quality, and services, provide lower prices for materials and services, and avoid duplication of efforts; and

**WHEREAS**, the parties hereto desire the free exchange of information, technology, and other services that may assist in improving the efficiency or economy of the procurement of necessary materials and services; and

**WHEREAS**, cooperative purchasing results from written agreements wherein lead agencies volunteer to procure specified materials and services for themselves and participating cooperative members by compiling quantity estimates, preparing the bid or proposal solicitations, receiving bids or proposals, and awarding contracts for use by all participating members; wherein the lead agency is responsible for placement, receipt and payment of its own orders only, while individual procuring parties separately process and pay for their own requirements; and

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and Common Council of the City of Kingman, Arizona, that the Mayor is hereby authorized to sign a Cooperative Procurement Agreement with Mohave County.

**PASSED AND ADOPTED** by the Mayor and Common Council of the City of Kingman, Arizona this 6th day of January, 2015.

**ATTEST:**

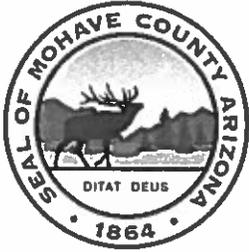
**APPROVED:**

\_\_\_\_\_  
Sydney Muhle, City Clerk

\_\_\_\_\_  
Richard Anderson, Mayor

**APPROVED AS TO FORM:**

\_\_\_\_\_  
Carl Cooper, City Attorney



## COUNTY OF MOHAVE COOPERATIVE PROCUREMENT AGREEMENT

This Agreement entered into this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, between the County of Mohave, hereinafter called the "County" and the City of Kingman, a public procurement unit, by their duly authorized representatives.

WHEREAS, voluntary purchasing agreements between and among public agencies have been shown to improve competition, quality, and services, provide lower prices for materials and services, and avoid duplication of efforts; and

WHEREAS, the parties hereto desire the free exchange of information, technology, and other services that may assist in improving the efficiency or economy of the procurement of necessary materials and services; and

WHEREAS, cooperative purchasing results from written agreements wherein lead agencies volunteer to procure specified materials and services for themselves and participating cooperative members by compiling quantity estimates, preparing the bid or proposal solicitations, receiving bids or proposals, and awarding contracts for use by all participating members; wherein the lead agency is responsible for placement, receipt and payment of its own orders only, while individual procuring parties separately process and pay for their own requirements; and

WHEREAS, this Agreement will serve these ends;

NOW, THEREFORE, in consideration of the mutual promises contained in this Agreement, and for the mutual benefits to result there from, the parties agree as follows:

1. The purpose of this Agreement is to serve as a cooperative purchasing agreement for the procurement of materials and/or services.
2. In the context of this Agreement, the terms "procuring entity" and "procuring party" mean the public entity actually buying the materials or services, whether or not that party initiated the solicitation.
3. Receipt, inspection, acceptance, and payment for materials and services ordered under this Agreement shall be the exclusive obligation of the ordering entity.
4. The exercise of any rights or remedies by a procuring entity shall be the exclusive obligation of such procuring entity.
5. In this Agreement, failure of any entity to secure performance under its purchase order does not necessarily require another entity to exercise its own rights or remedies.
6. The cooperative use of bids or proposals obtained by a party to this Agreement shall be in accordance with the terms and conditions of the bids or proposals, except as modification of those terms and conditions are otherwise allowed by law.
7. The participation in a specific bid or proposal will be at the option of the individual party.

8. The lead entity of the bid or proposal will comply with the competitive procurement and contract requirements of the procurement rules and laws applicable to that entity.
9. A procuring party will make timely payments to the vendor for materials and services received in accordance with the terms and conditions of the procurement. Payment for materials and services, inspections, and acceptance of materials and services ordered by a procuring party shall be the exclusive obligation of such procuring party.
10. A procuring party shall not use this Agreement as a method for obtaining additional concessions or reduced prices for similar materials and services.
11. The procuring party shall be responsible for the ordering of materials or services under this Agreement. A non-procuring party shall not be liable in any fashion for any violation by a procuring party, and the procuring party shall hold the non-procuring party harmless from any liability, which may arise from action or inaction of the procuring party.
12. Any party may terminate this Agreement with at least ninety (90) days written notice to the other party.
13. This Agreement is exempt from the provisions of A.R.S. § 11-952, Subsections D, F, and G under provision of A.R.S. § 41-2632.
14. This Agreement shall become effective upon execution by the participating parties. Each party acknowledges that a finalized executed copy of this Agreement will be approved by the Mohave County Board of Supervisors, and that Mohave County is the party designated as the entity to ensure compliance with such filing requirement.
15. This Agreement may be canceled pursuant to provisions of A.R.S. § 38-511, which provisions are incorporated herein by this reference.

IN WITNESS WHEREOF, the parties of this Agreement have caused their names to be affixed hereto by their proper officers on the dates indicated.

**CITY OF KINGMAN:**

**FOR THE COUNTY OF MOHAVE, AZ:**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Annie Newton-Fruhworth, CPPB  
Printed Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Procurement Director  
Title

Dated this \_\_\_ day of \_\_\_\_\_, \_\_\_\_\_

Dated this \_\_\_ day of \_\_\_\_\_, \_\_\_\_\_

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



TO: Honorable Mayor and Council Members

FROM: City Clerk's Office

MEETING DATE: January 6, 2015

AGENDA SUBJECT: Special Event Liquor License Application

---

**SUMMARY:** Applicant Yvonne Woytovich of the Kingman Area Chamber of Commerce has applied for a Series 15 Special Event Liquor License for an event to take place Saturday, February 21, 2014 from 6:00 P.M. to 10:00 P.M. at 112 N 4<sup>th</sup> St in Kingman.

**ATTACHMENT:** First page of the Liquor License Application.

**STAFF RECOMMENDATION:** Approve the special event liquor license application.

\_\_\_\_\_  
Signature of Dept. Head

\_\_\_\_\_  
City Attorney's Review

\_\_\_\_\_  
City Manager's Review

AGENDA ITEM: 6f

Arizona Department of Liquor Licenses and Control  
800 W Washington 5th Floor  
Phoenix AZ 85007-2934  
www.azliquor.gov  
(602) 542-5141

FOR DLLC USE ONLY

Event date(s):

Event time start/end:

**APPLICATION FOR SPECIAL EVENT LICENSE**

Fee= \$25.00 per day for 1-10 days (consecutive)

A service fee of \$25.00 will be charged for all dishonored checks (A.R.S. §44-6852)

**IMPORTANT INFORMATION: This document must be fully completed or it will be returned.**

The Department of Liquor Licenses and Control must receive this application ten (10) business days prior to the event. If the special event will be held at a location without a permanent liquor license or if the event will be on any portion of a location that is not covered by the existing liquor license, this application must be approved by the local government before submission to the Department of Liquor Licenses and Control (see Section 15).

**SECTION 1** Name of Organization: Kingman Area Chamber of Commerce

**SECTION 2** Non-Profit/IRS Tax Exempt Number: 86-0039625

**SECTION 3** The organization is a: (check one box only)

- Charitable (501.C)  Fraternal (must have regular membership and have been in existence for over five (5) years)  
 Religious  Civic (Rotary, College Scholarship)  Political Party, Ballot Measure or Campaign Committee

**SECTION 4** Will this event be held on a currently licensed premise and within the already approved premises?  
 Yes  No

Name of Business

License Number

Phone (include Area Code)

**SECTION 5** How is this special event going to conduct all dispensing, serving, and selling of spirituous liquors? Please read R-19-318 for explanation (look in special event planning guide) and check one of the following boxes.

- Place license in non-use  
 Dispense and serve all spirituous liquors under retailer's license  
 Dispense and serve all spirituous liquors under special event  
 Split premise between special event and retail location

(If not using retail license, submit a letter of agreement from the agent/owner of the licensed premise to suspend the license during the event. If the special event is only using a portion of premise, agent/owner will need to suspend that portion of the premise.)

**SECTION 6** What is the purpose of this event?  On-site consumption  Off-site (auction)  Both

**SECTION 7** Location of the Event: Central Commercial Event Center

Address of Location: 112 N 4th St Kingman Mohave Arizona 86401  
Street City County/State Zip

**SECTION 8** Will this be stacked with a wine festival/craft distiller festival?  Yes  No

**SECTION 9** Applicant must be a member of the qualifying organization and authorized by an Officer, Director or Chairperson of the Organization named in Section 1. (Authorizing signature is required in Section 13.)

1. Applicant: Woytovich Yvonne [REDACTED]  
Last First Middle Date of Birth

2. Applicant's mailing address: 120 W Andy Devine Kingman AZ 86401  
Street City State Zip

3. Applicant's home/cell phone: (\_\_\_\_) \_\_\_\_\_ Applicant's business phone: (928) 753-6253

4. Applicant's email address: yvonne@kingmanchamber.com

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



**TO:** Honorable Mayor and Council Members

**FROM:** Engineering Services

**MEETING DATE:** January 6, 2015

**AGENDA SUBJECT:** CONSIDERATION OF A PROFESSIONAL SERVICES AGREEMENT WITH SUNRISE ENGINEERING, INC FOR A SEWER MASTER PLAN UPDATE AND INFLOW - INFILTRATION STUDY, ENG14-112

**SUMMARY:** The Adopted Budget includes sewer related projects for a Master Plan Update and an Inflow/Infiltration (I&I) Study. It has been over ten years since the last Master Plan update. The update is intended to identify and recommend solutions for the current and future sewer collection system as well as other key issues directed by staff. Specifically, the Master Plan will address the following: (1) Problem Areas and Capacity Issues within the existing Collection System, (2) Planning Key Interceptor Sewers for Growth and future Expansion Areas, (3) Creation of a Computer Model of the Sewer System and (4) Capital Improvement Needs and Cost Estimates. The I&I Study will identify, primarily within the downtown area, locations of storm water inflow and infiltration into the sewer system. Flows to the downtown sewer plant are known to increase substantially during wet weather. The Study will locate points of entry while modeling and recommending solutions to the issue.

Staff has been in negotiations with Sunrise Engineering, Inc. regarding a proposal for the work. Sunrise Engineering is based in Mesa and has prepared numerous master plans for various Cities within Arizona. Sunrise has submitted a proposal for \$220,000 to complete all tasks associated with the Master Plan and the I&I Study. The Adopted Budget includes \$147,500 for the Master Plan Update and the Infiltration Study. The \$72,500 shortfall is expected to be utilized from the Wastewater Budget line item "I-40 Sewer Line Boring". Staff recommends reviewing the need and locations for I-40 Sewer Line bore locations with the new Master Plan update. The Update will confirm and possibly recommend additional boring locations under I-40 as well as other major roads and rail lines.

**ATTACHMENTS:** FY14-15 Wastewater Projects Budget Sheet  
Professional Services Agreement with Sunrise proposal dated December 23, 2014

**FISCAL IMPACT:** The cost for this work will be \$220,000 from the Wastewater Projects Fund

**RECOMMENDATION:** Staff recommends that Council approve the Professional Services Agreement with Sunrise Engineering and authorize the Mayor to sign the Agreement on behalf of the City.

Signature of Dept. Head

  
City Attorney  
Approved as to Form  
City Manager's Review

AGENDA ITEM: 609

WASTEWATER PROJECTS FUND

WASTEWATER PROJECTS ( 512)	Budget FY 2012-13	Actual FY 2012-13	Budget FY 2013-14	Estimated FY 2013-14	Adopted FY 2014-15
<b>BEGINNING BALANCE</b>	6,597,623	7,466,071	6,944,971	7,445,148	6,888,403
<b>REVENUES</b>					
Interest Earnings & Other	163,431	43,487		31,444	25,000
Transfers	3,925,139	3,925,139	3,708,513	3,735,391	5,635,392
Bond Proceeds	4,410,000		2,082,646		
<b>TOTAL REVENUES</b>	8,498,570	3,968,626	5,791,159	3,766,835	5,660,392
<b>TOTAL FUNDS AVAILABLE</b>	\$15,086,193	\$11,434,697	\$12,736,130	\$11,211,983	\$12,548,795
<b>EXPENDITURES</b>					
Capital Outlay					
Professional Services	500,000		700,000		
Chestnut Sewer Line Relocation			100,000		100,000
DDWWTP - Modification ADEQ Required	4,410,000	2,446,709	2,082,646		
I-40 Sewer Line Boring					224,000
Downtown Infiltration Study					60,000
Downtown Sewer Outfall Line					60,000
Reclaimed Water Pump Station					100,000
Septage Station					175,000
Sewer Master Plan Update					87,500
Sewer Line Replacement/Realignment	163,431				150,000
Sewer Projects - Lines/Extensions	150,000		100,000	28,062	300,000
Sewer Extension Improvement District			30,000		
Sewer Slip Lining/Repair				25,000	100,000
Mohave Channel Trunk Sewer					550,000
North Kingman Sewer	105,250				
Debt Principal Pmt-DTWWTP		433,290	1,217,100	622,138	641,721
Debt Interest Pmt-DTWWTP				437,619	418,036
Debt Principal Pmt-HTWWTP	1,249,504	1,109,550	2,675,635	1,574,093	1,630,761
Debt Interest Pmt-HTWWTP	2,675,635			1,101,541	1,044,874
Contingency	1,000,000		1,000,000		1,000,000
<b>TOTAL EXPENDITURES</b>	10,253,820	3,989,549	7,905,381	3,788,453	6,641,892
<b>REQUIRED RESERVE REPAIR/REPLACEMENT</b>	\$0	\$0	\$535,127	\$838,127	\$1,070,254
<b>REQUIRED RESERVE DEBT SERVICE</b>	\$2,277,132	\$2,627,348	\$3,405,895	\$3,405,895	\$3,648,315
<b>ENDING BALANCE</b>	\$2,555,241	\$4,817,800	\$889,727	\$3,482,508	\$1,187,334

**AGREEMENT FOR  
CONSULTANT SERVICES FOR ENGINEERING SERVICES FOR A  
SEWER MASTER PLAN UPDATE AND INFLOW/INFILTRATION STUDY  
ENG14-112**

THIS AGREEMENT is made and entered into this \_\_\_\_\_ day of January, 2015, by and between the City of Kingman, an Arizona municipal corporation, hereinafter called "CITY" and Sunrise Engineering Inc., hereinafter called "ENGINEER".

**WITNESSETH**

WHEREAS, the CITY wishes to obtain engineering services for a Sewer Master Plan Update and an Inflow/Infiltration Study; and

WHEREAS, ENGINEER submitted a Detailed Scope of Services dated December 23, 2014, attached hereto and made a part hereof as Exhibit A, offering to perform engineering services for a Sewer Master Plan Update and an Inflow/Infiltration Study; and

WHEREAS, ENGINEER has agreed to complete the work for a fee not to exceed \$220,000.00 as detailed in Exhibit A; and

WHEREAS, it has been determined that ENGINEER is qualified and ready to perform the services as required by this Agreement;

NOW THEREFORE, it is mutually agreed as follows:

**I. ENGINEER'S DUTIES**

- A. ENGINEER shall provide all labor, materials and equipment and complete all tasks necessary for the completion of the Sewer Master Plan Update and Inflow/Infiltration Study as outlined in Exhibit A.
- B. ENGINEER shall provide electronic and, as applicable, hard copies of all reports, models, plans, drawings and other materials prepared under this Agreement.

**II. CITY DUTIES**

The CITY agrees to provide information and make payment for the work covered under this Agreement in accordance with the following:

- A. The CITY shall provide ENGINEER with copies of plans, reports, drawings or other information of record applicable to this project.
- B. The CITY shall pay ENGINEER for the work performed on a monthly basis, upon receipt of a progress report that coincides with the hours completed for a given phase of work during the preceding month. The final payment will be paid after the project is complete and the work is accepted by the City Council.

### III. GENERAL COVENANTS

It is further agreed by the CITY and ENGINEER as follows:

- A. **TERMINATION OF CONTRACT FOR CAUSE.** If through any cause, and after reasonable opportunity to commence a remedy, ENGINEER shall fail to fulfill in a timely and proper manner the obligations under the Agreement, or if ENGINEER shall violate any of the covenants, agreements, or stipulations of this Agreement, the CITY shall thereupon have the right to terminate this Agreement by giving written notice to ENGINEER of such termination and specifying the effective date thereof, at least five days before the effective date of such termination. In such event, all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs and reports prepared by ENGINEER under this Agreement shall at the option of the CITY, become its property and ENGINEER shall be entitled to receive compensation for any work satisfactorily completed on the date of termination.
- Notwithstanding the above, ENGINEER shall not be relieved of liability to the CITY for damages sustained by the CITY by virtue of any breach of the Agreement by ENGINEER.
- B. **CHANGES.** The CITY may, from time to time, request changes in the scope of the services of ENGINEER to be performed hereunder. Such changes, including any increase or decrease in the amount of ENGINEER compensation, which are mutually agreed upon by and between the CITY and ENGINEER, shall be incorporated in written amendments to this Agreement.
- C. **PERSONNEL.** ENGINEER represents that he has or will secure at his expense, all personnel required in performing the services under this Agreement. Such personnel shall not be employees of or have contractual relationship with the CITY. All personnel engaged in the work shall be fully qualified and shall be authorized or permitted under State and Local law to perform such services.
- D. **ASSIGNABILITY.** Neither party shall assign, subcontract or transfer their interests, rights or obligations in this Agreement without prior written consent of the other party.
- E. **RECORDS AND AUDITS (Maintenance and Retention).** ENGINEER shall maintain accounts and records, including personnel, property and financial records, adequate to identify and account for all costs pertaining to the Agreement to assure proper accounting for all project funds. A monthly summary of these records will be maintained by ENGINEER at the completion of the Agreement for retention for five years. Said records shall be made available for Inspection at ENGINEER's offices during normal business hours, upon request, to the CITY and any other body authorized in writing by the CITY.
- F. **FINDINGS CONFIDENTIAL.** All of the reports, data, information, etc., prepared or assembled by ENGINEER under this Agreement are confidential and shall not be made available to any individual or organization without the prior written approval of the CITY, with the exception of any recording of survey information required by law and with respect

to information that:

- 1) becomes generally available to the public other than as a result of disclosure by ENGINEER or its agents or employees;
- 2) was available to ENGINEER on a non-confidential basis prior to its disclosure by City;
- 3) becomes available to ENGINEER from a third party who is not, to the knowledge of ENGINEER, bound to retain such information in confidence.

In the event ENGINEER is compelled by subpoena, court order, or administrative order to disclose any confidential information, ENGINEER shall promptly notify CITY and shall cooperate with CITY prior disclosure so that CITY may take necessary actions to protect such confidential information from disclosure.

- G. **COPYRIGHT**. No report, maps, or other documents produced in whole or in part under this Agreement shall be the subject of an application for copyright by or on behalf of ENGINEER.
- H. **DELAYS**. ENGINEER shall not be responsible for damages or be deemed to be in default by reason of delays in performance by reason of strikes, lockouts, accidents, acts of God, shortages of materials, delays caused by failure of CITY or CITY's agents to furnish information or to approve or disapprove work promptly or any other event beyond the control of ENGINEER. In the case of the happening of any such cause of delay, the time of completion shall be extended accordingly.
- I. **CONFLICT OR DISPUTE**. In the event of a conflict or dispute as to the interpretation, application or implementation of this Agreement, either party shall have the right to submit the conflict or dispute to mediation in accordance with the rules of the American Arbitration Association then in effect. Any disputes arising from this Agreement in any way and involving an amount of less than \$50,000 shall be settled by arbitration.
- J. **STANDARD OF CARE – PROFESSIONAL SERVICES**. Subject to limitations inherent in the agreed scope of work as to the degree of care, amount of time and expenses to be incurred, and subject to any other limitations contained in this Agreement, ENGINEER shall perform its services in accordance with generally accepted standards and practices customarily utilized by competent engineering firms in effect at the time ENGINEER's services are rendered. ENGINEER does not expressly or impliedly warrant or guarantee its services.
- K. **RELIANCE UPON INFORMATION PROVIDED BY OTHERS**. If ENGINEER's performance of services hereunder requires ENGINEER to rely on information provided by other parties (excepting ENGINEER's subcontractors) ENGINEER shall not independently verify the validity, completeness, or accuracy of such information unless expressly engaged to do so by CITY.
- L. **SEPARABILITY**. In the event any term or provision of this Agreement is held to be invalid and unenforceable, the validity of the other provisions shall not be affected, and

this Agreement shall be construed and enforced as if it did not contain the particular term or provision that is invalid or unenforceable.

- M. **COMPLETION TIME.** The ENGINEER shall complete the work per the schedule outlined in Exhibit A.
- N. **INDEMNIFICATION.** To the fullest extent permitted by law, the ENGINEER shall defend, indemnify and hold harmless the City, its agents, representatives, officers, directors, officials and employees from and against all claims, damages, losses and expenses (including but not limited to reasonable attorney fees, court costs, and the cost of appellate proceedings) to the extent arising out of, or alleged to have resulted from the ENGINEER's negligent acts, errors, mistakes or omissions relating to professional work or services in the performance of this Contract. ENGINEER's duty to defend, hold harmless and indemnify the City, its agents, representatives, officers, directors, officials and employees shall arise in connection with any claim, damages, loss or expense that is attributable to bodily injury, sickness, disease or death, or injury to, impairment, or destruction of property caused by any negligent acts, errors, mistakes or omissions related to professional services in the performance of this Contract, including any person for whose acts, errors, mistakes or omissions the ENGINEER may be held legally responsible and liable for under the law.
- O. **INSURANCE REQUIREMENTS.** The ENGINEER retained by the City to provide the work or service required by this contract will maintain Professional Liability insurance covering ENGINEER's negligent acts, errors, mistakes and omissions arising out of the work or services performed by the ENGINEER, or any person employed by the ENGINEER, with a limit of not less than \$1,000,000 each claim. Proof of such insurance shall be provided to the CITY.

The amount and type of insurance coverage as required herein will in no way be construed as limiting the scope of the indemnity in this paragraph.

- P. **COMPLIANCE WITH FEDERAL AND STATE LAWS.** The Consultant understands and acknowledges the applicability to it of the American with Disabilities Act, the Immigration Reform and Control Act of 1986 and the Drug Free Workplace Act of 1989. The Consultant must also comply with A.R.S. § 34-301, "Employment of Aliens on Public Works Prohibited", and A.R.S. § 34-302, as amended, "Residence Requirements for Employees".

Under the provisions of A.R.S. §41-4401, Consultant hereby warrants to the City that the Consultant and each of its subconsultants ("Subconsultants") will comply with, and are contractually obligated to comply with, all Federal Immigration laws and regulations that relate to their employees and A.R.S. §23-214(A) (hereinafter "Consultant Immigration Warranty").

A breach of the Consultant Immigration Warranty shall constitute a material breach of this Contract and shall subject the Consultant to penalties up to and including termination of this Contract at the sole discretion of the City.

The City retains the legal right to inspect the papers of any Consultant or Subconsultant's employee who works on this Contract to ensure that the Consultant or Subconsultant is complying with the Consultant Immigration Warranty. The City may, at its sole discretion, conduct random verification of the employment records of the Consultant and any of Subconsultants to ensure compliance with Consultant's Immigration Warranty. Consultant agrees to assist the City in regard to any such inspections. The Consultant and its Subconsultants warrant to keep the papers and records open for random inspection during normal business hours by the City. The Consultant and its Subconsultants shall cooperate with the City's random inspections including granting the City entry rights onto its property to perform the random inspections and waiving their respective rights to keep such papers and records confidential.

Neither the Consultant nor any of Subconsultants shall be deemed to have materially breached the Consultant Immigration Warranty if the Consultant or Subconsultant establishes that it has complied with the employment verification provisions prescribed by sections 274A and 274B of the Federal Immigration and Nationality Act and the E-Verify requirements prescribed by A.R.S. §23-214, Subsection A.

IN WITNESS WHEREOF, we have set our hands and seal the day, month and year first above written.

SUNRISE ENGINEERING INC.

\_\_\_\_\_  
Gregory D. Potter, P.E.  
Principal/Vice President

State of Arizona                    )  
                                                  )ss.  
County of \_\_\_\_\_            )

Subscribed and Sworn to  
Before Me This \_\_\_\_\_ day of  
\_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
Notary Public

My Commission Expires:\_\_\_\_\_

.....

CITY OF KINGMAN, ARIZONA

\_\_\_\_\_  
RICHARD ANDERSON, MAYOR

Attest:

\_\_\_\_\_  
SYDNEY MUHLE, CITY CLERK



## EXHIBIT A

Date: December 23, 2014

To: Gregory T. Henry, P.E.  
City Engineer  
City of Kingman  
310 N. 4<sup>th</sup> Street  
Kingman, AZ 86401  
Phone: 928-753-8122  
Email: [ghenry@cityofkingman.gov](mailto:ghenry@cityofkingman.gov)

Subject: **CONTRACT for Engineering Services  
Wastewater Master Plan Update & Downtown Infiltration & Inflow Study**

Dear Mr. Henry,

Sunrise Engineering, Inc. (SEI) is pleased to provide the following proposal and agreement to provide Professional Engineering Services for the above referenced project. SEI agrees, upon receipt of your acceptance to this agreement, to perform the following identified services in accordance and the terms and conditions contained herein.

### Scope of Services

The City of Kingman is in need of an analysis of the City's existing sewer collection system to determine existing system capacity, identify current deficiencies within the system, determine impacts of future growth, assist in the planning of future service areas outlined in the City's current General Plan and develop a capital improvements program for the sewer collection system.

The City owns and operates two separate water reclamation facilities (WRF). The "Downtown" WRF services the downtown area located in the southwest quadrant of the City. The "Hilltop" WRF is located in the extreme northeast corner of the City and services the areas outside of the Downtown area. The map shown as Item 1 shows the location of these facilities and the respective areas that are serviced by these WRF's.

The contributing areas of each WRF have two different challenges.

- **Hilltop WRF Service Area:** The Hilltop service area represents where a majority of the new growth and development will occur. The City needs planning for this area of the City to determine existing available capacities and required pipe sizes to accommodate future development.
- **Downtown WRF Service Area:** The Downtown service area will experience less growth, but because the system is older, has significant Infiltration and Inflow (I&I) issues during storm events. The City needs planning for this area to determine the major locations where the I&I is occurring and develop a capital improvement plan to reduce this over time.



Based on the conditions described above the scope of services for this project has been divided into separate phases and tasks are as follows:

**Phase 1: SEWER SYSTEM EXISTING DATA COLLECTION & EVALUATION**

**Task 1 - Kick-off Meeting:** SEI will attend a team meeting with the City of Kingman staff to review the overall scope of work, evaluation criteria, schedule, communication lines, project reporting, planning period confirmation and confirm the project planning limits.

**Task 2 - Data Collection:** SEI will work with City staff to obtain the most recent existing digital files from the City's GIS to support the new wastewater system modeling and master planning. These files are anticipated to include:

- a. Sewer CAD Model Information (pipe & manhole information)
- b. Topography information
- c. WWTP flow measurements
- d. GIS Files (parcel data, zoning, general plan)
- e. Past study and master plan reports

The City of Kingman is responsible for the accuracy of the GIS and model data provided for the project. Any discrepancies discovered shall be reported to the City and they will correct or mitigate as necessary. Once the project team has obtained the City's data a brief review and evaluation will be conducted of the information to spot check the accuracy of the existing information provided by the City.

**Phase 2: HILLTOP SYSTEM (EXISTING/2015) SYSTEM ANALYSIS**

**Task 1 - Interceptor Definition:** Using the City's existing GIS data the existing interceptor pipes within the Hilltop Study area will be defined and shown graphically on a map as shown in Item 1. Typically interceptor sewers are 12-inches and larger (some are smaller in Kingman) and/or located on arterial or collector streets. These pipes will be considered the basis being included in the modeling.

**Task 2 - Physical Model:** Using the information gathered in previous tasks a physical model of the existing Hilltop Sewer interceptor system will be created digitally within a sewer modeling program. This will include pipe sizes, manholes (x,y location, rims and inverts), and pipe slope between manholes. The physical model will be completed by using the City's existing model, CAD file (for manhole x,y location) and as-builts (inverts). A color map showing the existing interceptor system will be created.

**Task 3 - Drainage Basin Definition:** After the physical model is created Sunrise will define the drainage basins contributing to each interceptor from existing serviced areas. This will be completed using topography and GIS data of the existing collection system. Areas that are not connected to the sewer system (i.e. lots with septic systems) will be shown as not contributing. A color map showing the existing drainage basins will be created.



**Task 4 – Existing Sewer Flow Calculations & Loading:** Flow calculations will be determined based on current land use data, estimated population and sewer design standards provided by the City. This will be used to simulate residential flows. Commercial and industrial flows within the model will be based on actual flow data or estimates based on City standards. Once the flow calculations for each basin have been performed the flow will be applied to the physical model of the system. Flows will be distributed throughout the model based on land use.

**Task 5 – Flow Monitoring and Interceptor Model Calibration:** The scope of work will include the coordination to determine flow monitoring locations, analyze the results and calibrate the model. This scope includes installation of up to 3 temporary flow measurement equipment for two months at 6 locations to measure the actual flows within the sewer system. Generally, these flow measurement locations will be at the concentration point of drainage basins. The results of the monitoring will be entered into the model to simulate existing flows for areas north of the study area. Monitoring results will also be used to calibrate the existing model to more accurately represent the field measurements observed.

**Task 6 – Existing Interceptor Modeling:** Once the model is complete and loaded with wastewater our team will run simulations (with peaking factors) of the interceptor system.

**Task 7 - Model Results & Recommended Improvements:** The model results will be reviewed to determine where existing pipes may be undersized for the existing flows and other potential problems that may exist within the Hilltop Service Area. In addition, this analysis will include alternatives for re-routing or splitting flows to make the interceptor system operate more efficiently and potentially reduce or eliminate problem areas.

A map showing the existing system deficiencies and recommended improvements to fix these deficiencies will be created. The recommended improvements will be shown graphically on a project by project basis for incorporation into the City's CIP.

**Task 8 - Project Priority & Cost Estimates:** Based on the recommended improvements developed above a project priority will be developed along with individual preliminary engineer's opinions of cost estimates for each project.

### **Phase 3: HILLTOP SEWER SYSTEM (FUTURE) SYSTEM ANALYSIS**

**Task 1 - Interceptor Definition:** Using the City's existing GIS data and sewer model the future interceptor pipes within the Hilltop Study area will be defined and shown graphically on a map as shown in Exhibit A. Typically interceptor sewers are 12-inches and larger and/or located on arterial or collector streets. These pipes will be considered the basis being included in the modeling.



**Task 2 - Physical Model:** Using the information gathered in previous tasks a physical model of the future Hilltop Sewer interceptor system will be created digitally within a sewer modeling program. This will include pipe sizes, manholes (x,y location, rims and inverts), and pipe slope between manholes. A color map showing the future and existing interceptor systems will be created.

**Task 3 - Drainage Basin Definition:** After the physical model is created Sunrise will define the drainage basins contributing to each interceptor from future service areas. This will be completed using topography of the existing and future collection system. Areas that are not connected to the sewer system (i.e. lots with septic systems) will be shown as not contributing. A color map showing the existing drainage basins will be created.

**Task 4 – Future Sewer Flow Calculations & Loading:** Flow calculations will be determined based on current land use data, estimated population and sewer design standards provided by the City. This will be used to simulate residential flows. Commercial and industrial flows within the model will be based on actual flow data or estimates based on City standards. Once the flow calculations for each basin have been performed the flow will be applied to the physical model of the system. Flows will be distributed throughout the model based on land use.

**Task 5 – Existing & Future Interceptor Modeling:** Once the model is complete and loaded with wastewater our team will run simulations (with peaking factors) of the interceptor system to allow the development of future system components and improvements.

**Task 6 - Model Results & Recommended Improvements:** The model results will be reviewed to determine where existing pipes may be undersized for the future flows, other potential problems that may exist, and future proposed pipe sizes within the Hilltop Sewer system. In addition, this analysis will include alternatives for re-routing or splitting flows to make the interceptor system operate more efficiently and potentially reduce or eliminate problem areas.

A map showing the existing system deficiencies and recommended improvements to fix these deficiencies will be created. The recommended improvements will be shown graphically on a project by project basis for incorporation into the City's CIP.

**Task 7 - Project Priority & Cost Estimates:** Based on the recommended improvements developed above a project priority will be developed along with individual preliminary engineer's opinions of cost estimates for each project.



#### Phase 4: DOWNTOWN SYSTEM (EXISTING/2015) SYSTEM ANALYSIS

**Task 1 - Interceptor Definition:** Using the City's existing GIS and model data the existing interceptor pipes within the Downtown Study Area will be defined and shown graphically on a map as shown in Exhibit A. Typically interceptor sewers are 12-inches and larger (some in Kingman are smaller) and/or located on arterial or collector streets. These pipes will be considered the basis being included in the modeling.

**Task 2 - Physical Model:** Using the information gathered in previous tasks a physical model of the existing Downtown Sewer interceptor system will be created digitally within a sewer modeling program. This will include pipe sizes, manholes (x,y location, rims and inverts), and pipe slope between manholes. The physical model will be completed by using the City's CAD file (for manhole x,y location) and as-builts (inverts). A color map showing the existing interceptor system will be created.

**Task 3 - Drainage Basin Definition:** After the physical model is created Sunrise will define the drainage basins contributing to each interceptor from existing serviced areas. This will be completed using topography and GIS/model data of the existing collection system. Areas that are not connected to the sewer system (i.e. lots with septic systems) will be shown as not contributing. A color map showing the existing drainage basins will be created.

**Task 4 – Existing Sewer Flow Calculations & Loading:** Flow calculations will be determined based on current land use data, estimated population and sewer design standards provided by the City. This will be used to simulate residential flows. Commercial and industrial flows within the model will be based on actual flow data or estimates based on City standards. Once the flow calculations for each basin have been performed the flow will be applied to the physical model of the system. Flows will be distributed throughout the model based on land use.

**Task 5 – Flow Monitoring and Interceptor Model Calibration:** The scope of work will include the coordination to determine flow monitoring locations, analyze the results and calibrate the model. This scope includes installation of up to 3 temporary flow measurement equipment for one month at 3 locations to measure the actual flows within the sewer system. Generally, these flow measurement locations will be at the concentration point of drainage basins. The results of the monitoring will be entered into the model to simulate existing flows for areas north of the study area. Monitoring results will also be used to calibrate the existing model to more accurately represent the field measurements observed.



**Task 6 – Inflow & Infiltration (I&I) Study:** The scope of work for this task will include a field investigation of the Downtown Service Area to determine possible locations for cross connection of storm drains/roof drains into the sewer system, low areas with vented manhole lids that could be allowing storm drainage to enter the sewer system. These potential locations will be marked on a map. Once these locations are identified the City will provide sewer camera services in these suspect areas to determine where these connections occur.

In addition, this scope will include installing 3 temporary flow measurement equipment during July-September (3 months) into strategic manholes within the system. Flow measurement data will be captured during rainfall events and compared to daily flows in the system with no rainfall. Sunrise Engineering will determine the rainfall depth and return period of the storm and compare that information to the I&I experienced within the system. Using this information we will develop a plan to isolate areas in the system where the majority of I&I occurs which will become the focus of further study. This scope will include coordinating the meter locations, compiling and analyzing the flow data and preparing a map of the locations in the Downtown Service Area where I&I appears to be the highest.

**Task 7 - Interceptor Modeling:** Once the model is complete and loaded with wastewater our team will run simulations (with peaking factors) of the interceptor system. In addition, the model will include information developed in Task 6 and applied to the model to show the influence/impacts of I&I on the collection system.

**Task 8 - Model Results & Recommended Improvements:** The model results will be reviewed to determine where existing pipes may be undersized for the existing flows and mitigating existing I&I issues within the Downtown Service Area.

A map showing the existing system deficiencies and recommended improvements to fix these deficiencies will be created. The recommended improvements will be shown graphically on a project by project basis for incorporation into the City's CIP.

**Task 9 - Project Priority & Cost Estimates:** Based on the recommended improvements developed above a project priority will be developed along with individual preliminary engineer's opinions of cost estimates for each project.



## Phase 5: PROJECT MANAGEMENT and FINAL DELIVERABLES

**Task 1 - Meetings & Project Management:** The scope of work included in this task is for the project meetings and management, which is as follows:

- Attend up to 2 meetings with the client for the project at the City. Attend up to 3 meetings with the client for the project at SEI's office.
- Prepare and maintain project schedule.
- Prepare written monthly project progress update for the scope of work outlined within this contract.
- Coordinate activities of the project team.

**Task 2 - GIS Files Deliverable:** Information (manholes, pipes, basins, model results, available capacities) from the modeling efforts will be converted into GIS compatible files that can be imported into the City's GIS system.

**Task 3 – Sewer System Master Plan Update:** This scope of work includes the preparation of a "Sewer System Master Plan Update" based on the limits shown in Exhibit A. This master plan document will combine the work completed by Sunrise Engineering on the "Hilltop Service Area" and the "Downtown Service Area". This master plan shall contain a summary of the inputs for the sewer model, results of the sewer model, recommendations, cost estimates and maps.

## Phase 6: OPTIONAL TASKS

**Task 1 - Master Plan Presentation to City:** A power point presentation will be prepared showing a summary of the inputs for the sewer model, results of the sewer model, recommendations and maps. This presentation will be shown to the City to become familiar with the results of the Master Plan.

**Task 2 – Manhole Survey:** SEI will spot check survey sewer manholes at locations throughout the City. SEI will collect rim x, y, z data, invert measure downs, pipe sizes, and sketch manhole bottom configuration. SEI will use the City's horizontal and vertical control network. Survey crews will be dispatched in 1 day increments minimum. One survey day can collect data for approximately 15 (random location) manholes. This task will be performed on a time and material basis up to the budget amount shown in Exhibit B. If additional survey is requested by the City beyond the budget shown an amendment will be processed increasing the budget. Additional survey beyond the budget shown will not be performed without written authorization from the City.



**Scope of Work Exclusions & Conditions**

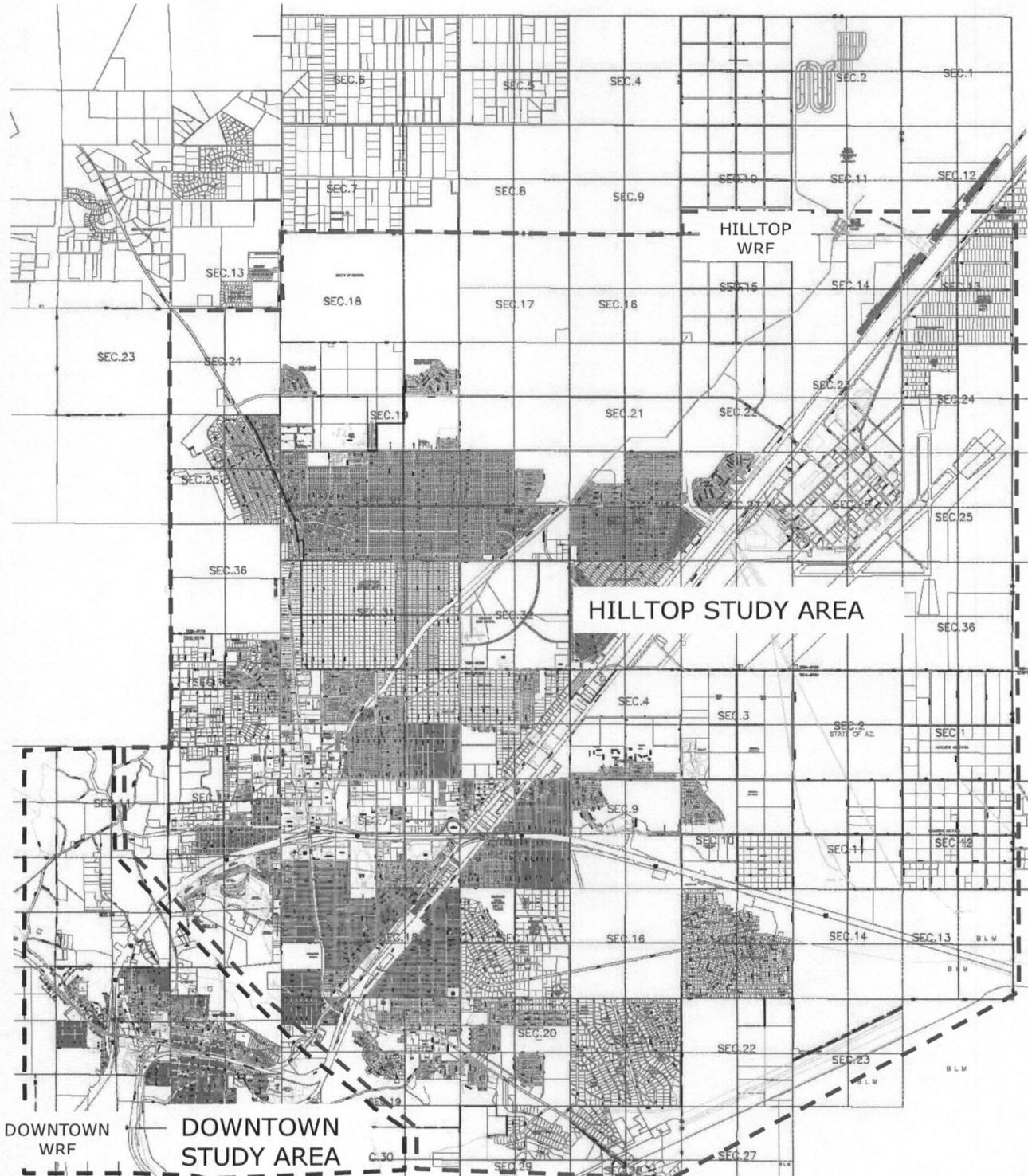
1. This proposal has been prepared with the assumption that the City will provide digital copies of the latest aerial photography, contours, zoning, general plan and development information from the City's GIS. In addition, the City shall provide sewer as-built information for the collection system and sewer connection and billing information.
2. The scope does not include data collection, modeling and analysis of non-interceptor lines within the City's sewer system.
3. Any additional services, not outlined above, shall be performed at our hourly rates shown in Exhibit C in addition to the contract cost.
4. Reproduction costs shall be billed as a reimbursable expense in addition to the project cost.

The scope of work for the engineering services to be performed as part of this contract will be provided on a lump sum basis as shown in Item 2. Any further services requested in excess of those listed above will be performed at the rates and fees shown in Item 3.

Please execute the agreement below with all signatures, and return it to our office. If you have any questions regarding this proposal please contact our office at (480) 768-8600. We look forward to working with you.

Sincerely,  
SUNRISE ENGINEERING, INC.

Gregory D. Potter, P.E.  
Principal/Vice President





ITEM 2

Cost Summary					
Waste Water Masterplan Update					
Phase	Task	Work Task Description	(\$)	Fee Type	Manhours
0001		<b>Existing Data Collection &amp; Evaluation</b>			
	001	Kickoff Meeting	\$3,500		24
	002	Data Collection & Evaluation	\$4,500		40
		<b>Subtotal</b>	<b>\$8,000</b>	<b>Lump Sum</b>	
0002		<b>Hilltop Existing Sewer System (2015) Analysis</b>			
	001	Interceptor Definition	\$900		8
	002	Physical Model	\$13,000		122
	003	Drainage Basin Definition	\$2,500		24
	004	Existing Sewer Flow Calculations & Loading	\$7,200		66
	005	Flow Monitoring & Model Calibration	\$14,000		24
	006	Existing Interceptor Modeling	\$10,000		80
	007	Model Results & Recommended Improvements	\$9,100		86
	008	Project Priority & Cost Estimates	\$4,700		42
		<b>Subtotal</b>	<b>\$61,400</b>	<b>Lump Sum</b>	
0003		<b>Hilltop Sewer System (Future) System Analysis</b>			
	001	Interceptor Definition	\$1,300		12
	002	Physical Model	\$7,200		66
	003	Drainage Basin Definition	\$2,500		24
	004	Future Sewer Flow Calculations & Loading	\$4,900		42
	005	Existing & Future Interceptor Modeling	\$5,000		40
	006	Model Results & Recommended Improvements	\$7,200		66
	007	Project Priority & Cost Estimates	\$4,700		42
		<b>Subtotal</b>	<b>\$32,800</b>	<b>Lump Sum</b>	
0004		<b>Downtown Existing Sewer System (2015) Analysis</b>			
	001	Interceptor Definition	\$1,300		12
	002	Physical Model	\$7,200		66
	003	Drainage Basin Definition	\$2,500		24
	004	Existing Sewer Flow Calculations & Loading	\$4,700		42
	005	Flow Monitoring & Model Calibration	\$8,300		24
	006	Infiltration & Inflow (I&I) Study	\$30,600		124
	007	Existing Interceptor Modeling	\$5,000		40
	008	Model Results & Recommended Improvements	\$4,700		42
	009	Project Priority & Cost Estimates	\$3,700		34
		<b>Subtotal</b>	<b>\$68,000</b>	<b>Lump Sum</b>	
0005		<b>Project Management &amp; Final Deliverables</b>			
	001	Meetings & Project Management	\$10,300		88
	002	GIS Files Deliverable	\$2,400		24
	003	Sewer System Master Plan Update	\$22,100		240
		<b>Subtotal</b>	<b>\$34,800</b>	<b>Lump Sum</b>	
0006		<b>Optional Tasks</b>			
	001	Master Plan Presentation to City Staff	\$5,000		36
	002	Manhole Survey	\$10,000		0
		<b>Subtotal</b>	<b>\$15,000</b>	<b>Lump Sum</b>	
		<b>TOTAL</b>	<b>\$220,000</b>		1604



ITEM 3

SUNRISE ENGINEERING, INC.

Arizona Offices  
2014 Fee Schedule

<u>CODE</u>	<u>CLASSIFICATION</u>	<u>RATE</u>	<u>CODE</u>	<u>CLASSIFICATION</u>	<u>RATE</u>
101	Engineer (E.I.T.) I	\$85 <i>per hour</i>	051	Administrative I	\$40 <i>per hour</i>
102	Engineer (E.I.T.) II	\$95	052	Administrative II	\$49
103	Engineer III	\$125	053	Administrative III	\$59
104	Engineer IV	\$139			
105	Engineer V	\$159	922	Survey Tech	\$60
110	Principal Engineer	\$189	930	Survey CAD Tech	\$85
711	Project Manager I	\$110	935	Survey Crew Chief	\$110
712	Project Manager II	\$150	940	Survey Manager	\$115
301	Engineering Tech I	\$69	945	Registered Surveyor	\$125
302	Engineering Tech II	\$85	950	Principal Surveyor	\$160
303	Engineering Tech III	\$95	MILE	Mileage	\$0.59 <i>per mile</i>
304	Engineering Tech IV	\$105			
401	CAD Technician I	\$59			
402	CAD Technician II	\$69			
403	CAD Technician III	\$79			
404	CAD Technician IV	\$89			

*Subconsultants and other direct expenses as incurred plus 10% handling fee*

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



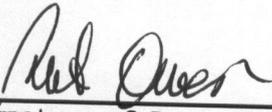
**TO:** Honorable Mayor and Council Members  
**FROM:** Public Works Department  
**MEETING DATE:** January 6, 2015  
**AGENDA SUBJECT:** Report to Council on an emergency purchase order to repair City Well 2.

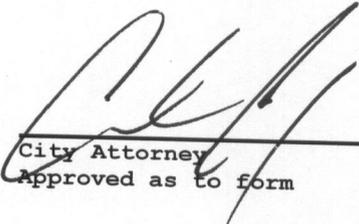
**SUMMARY:** Production at City Well # 2 dropped significantly in November. Inspection showed that the upper bearings on the column pipe were damaged. The well couldn't be operated without causing further damage. Five hundred feet of column pipe was pulled and replaced and the pump was rebuilt.

Per the city procurement code, staff requested the Mayor authorize an emergency purchase order. All work has been completed and the well is back on line. This report is being filed with the Council in accordance with Section 2-160 of the Kingman City Code of Ordinances, governing procurement.

**ATTACHMENT:** Invoice, Purchase Order 024459, Procurement Code

**FISCAL IMPACT:** \$61,978.47 from Water operations budget.

  
\_\_\_\_\_  
Signature of Dept. Head

  
\_\_\_\_\_  
City Attorney  
Approved as to form

  
\_\_\_\_\_  
City Manager's Review

AGENDA ITEM: 6h.





# CITY OF KINGMAN PURCHASE ORDER

310 N. 4th. Street  
KINGMAN, AZ 86401

Page No. 1  
P.O. No. 024459  
Date: 11/14/14  
CHANGE #: 1  
DATE CHG: 12/09/14

To: NAVAJO PUMP & SUPPLY INC  
PO BOX 798  
TOLLESON, AZ 85353

Ship To: CITY OF KINGMAN  
PUBLIC WORKS DEPARTMENT  
3700 EAST ANDY DEVINE AVE  
KINGMAN, AZ 86401

Vendor No.		2000			
Deliver By	Ship Via	F.O.B.	Terms		
12/14/14			NET		
Confirm By		Confirm To		Requisitioned By	
GEORGE SEDICH		TRINNA WARE		TWARE	
Freight	Contract No.	Account Number	Project	Req. No.	Req. Date
		310-3515-590.92-92	EMERGENCY		

Line #	Quantity	UOM	Item No. and Description	Unit Cost	Extended Cost
			***** * * CHANGE ORDER * * *****		
1	1.00	EA	CITY WELL#2 - PULL, TEAR DOWN, & INSPECT	8635.0000	8635.00
2	25.00	EA	8" X 20' T&C BUTT COLUMN PIPE	544.1200	13603.00
3	1.00	EA	8"X24" BUTT X TAPER HEAD NIPPLE	235.0000	235.00
4	7.00	EA	3"X1 15/16"X20' JLH INNER COLUMN	941.1429	6588.00
5	20.00	EA	8" X 3" SPIDERS	10.3000	206.00
6	18.00	EA	1"X10' PVC THREADED SOUNDER LINE	14.0556	253.00
7	1.00	EA	AMERICAN TURBINE 12-M-100 12 STAGE O/L BOWL REBUILD	8066.0000	8066.00
8	1.00	EA	8" EPOXY COATED CONE STRAINER WITH STAINLESS STEEL WRAP	340.0000	340.00
9	1.00	EA	HEAD SHAFT & STRETCH ASSEMBLY	800.0000	800.00
10	1.00	EA	MISC LOT: BANDS, BUCKLES, PIPE DOPE, BOLTS, NUTS	800.0000	800.00

Authorized By:

\_\_\_\_\_

Purchasing Agent

\_\_\_\_\_

Finance

\*-----\*  
\* CONTINUED \*  
\*-----\*



**CITY OF KINGMAN  
PURCHASE ORDER**

310 N. 4th. Street  
KINGMAN, AZ 86401

Page No. 2

P.O. No. 024459

Date: 11/14/14

CHANGE #: 1

DATE CHG: 12/09/14

\*-----\*  
\* CONTINUED \*  
\*-----\*

To: NAVAJO PUMP & SUPPLY INC  
PO BOX 798  
TOLLESON, AZ 85353

Ship To: CITY OF KINGMAN  
PUBLIC WORKS DEPARTMENT  
3700 EAST ANDY DEVINE AVE  
KINGMAN, AZ 86401

Vendor No.		2000	
Deliver By	Ship Via	F.O.B.	Terms
12/14/14			NET
Confirm By		Confirm To	
GEORGE SEDICH		TRINNA WARE	
		TWARE	
Requisitioned By	Freight	Contract No.	Account Number
			310-3515-590.92-92
			Project
			EMERGENCY
			Req. No.
			Req. Date

Line #	Quantity	UOM	Item No. and Description	Unit Cost	Extended Cost
			***** * * CHANGE ORDER * * *****		
			GASKETS & TAPE		
11	1.00	DL	SONAR JET WELL PERFORATIONS	3750.0000	3750.00
12	1.00	DL	LABOR TO BRUSH & BAIL WELL 40 HRS - INCLUDES TRAVEL TIME	7000.0000	7000.00
13	1.00	DL	LABOR TO DELIVER, STAGE, & INSTALL PUMP	7150.0000	7150.00
14	1.00	DL	SHOP LABOR	1050.0000	1050.00
15	1400.00	DL	EST SUBSISTENCE FOR 3 MAN CREW 6 NIGHTS	1.0000	1400.00
16	1895.20	DL	TAXES	1.0000	1895.20
17	400.00	DL	ESTIMATED FREIGHT CHARGES	1.0000	400.00
			SUB-TOTAL		62171.20
			TAX 8.35%		5191.31
			TOTAL		67362.51

Authorized By:

\_\_\_\_\_  
Purchasing Agent

\_\_\_\_\_  
Finance

\*-----\*  
\* CONTINUED \*  
\*-----\*



**CITY OF KINGMAN  
PURCHASE ORDER**

310 N. 4th. Street  
KINGMAN, AZ 86401

Page No. 3

P.O. No. 024459

Date: 11/14/14

CHANGE #: 1

DATE CHG: 12/09/14

\*-----\*  
\* CONTINUED \*  
\*-----\*

To: NAVAJO PUMP & SUPPLY INC  
PO BOX 798  
TOLLESON, AZ 85353

Ship To: CITY OF KINGMAN  
PUBLIC WORKS DEPARTMENT  
3700 EAST ANDY DEVINE AVE  
KINGMAN, AZ 86401

Vendor No.		2000			
Deliver By	Ship Via	F.O.B.	Terms		
12/14/14			NET		
Confirm By	Confirm To		Requisitioned By		
GEORGE SEDICH	TRINNA WARE		TWARE		
Freight	Contract No.	Account Number	Project		
		510-3515-590.92-92	EMERGENCY		
Req. No.	Req. Date				
Line #	Quantity	UOM	Item No. and Description	Unit Cost	Extended Cost

\*\*\*\*\*  
\*  
\* CHANGE ORDER \*  
\*  
\*\*\*\*\*

REMARKS:  
EMERGENCY - CITY WELL #2 IS DOWN  
ITEM #1 - IS BASED ON QUOTE TO PULL, TEAR DOWN, &  
INSPECT PUMP.  
ADDITIONAL ITEMS WILL BE ADDED TO P.O. TO REPAIR,  
REFURBISH, AND REINSTALL PUMP AFTER INSPECTION.  
P.O. IS EXPECTED TO EXCEED \$50K  
CO#1 - ADD LINES 2-17. ESTIMATE TO REPAIR & MAINT  
WELL WHILE IT IS PULLED. TAXES & FREIGHT INCLUDED  
& ESTIMATED ON QUOTE. 12/09/14. TW

Authorized By:

\_\_\_\_\_  
Purchasing Agent

*Trinna Ware*  
\_\_\_\_\_  
Finance

## ARTICLE X. CITY PROCUREMENT CODE<sup>1</sup>

### Sec. 2-159 In general. SHARE

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(a) The city manager shall be the purchasing agent for the City of Kingman. Unless otherwise required by state law, no purchase or contract for services of any kind or description, payment for which is to be made from funds of the city, shall be made by the purchasing agent, or any officer, employee or agent of the city, except in the manner set forth in this article.

(b) The city manager shall issue direction to staff providing for a centralized purchasing procedure, a procedure for disposition of surplus property and a periodic inventory of city property.

(c) This article shall apply to the purchase, rent or lease of non-construction-related supplies, services and personal property for the City of Kingman. For requirements for the procurement of construction services and related materials and architecture and engineering services, see A.R.S. § 34-201, et seq.

(d) Where applicable, city purchases of, or contracts for, goods or services shall abide by federal purchasing requirements when funded with federal resources; including but not limited to:

(1) The Davis-Bacon Act (29 CFR Part 5).

(2) Suspension and disbarment (2 CFR Part 176).

(e) The artificial division of purchases to avoid the bidding process is prohibited.

(f) The use of city procurement resources for personal benefit is prohibited.

(g) Except as otherwise provided in this article, city purchases of, or contracts for, goods or services, other than in connection with the construction of public buildings and public works improvements, shall be made according to the following procedure:

(1) *Under \$5,000.00.* Whenever any contemplated purchase of, or contract for, goods or services is for the sum of less than five thousand dollars (\$5,000.00), the purchasing agent may purchase the item or items as needed without further formality.

(2) *\$5,000.00 to \$50,000.00.* Whenever any contemplated purchase of, or contract for, goods or services is for the sum of at least five thousand dollars (\$5,000.00) but not more than fifty thousand dollars (\$50,000.00), the purchasing agent shall solicit at least three (3) written proposals for the item or service. The purchasing agent shall document the substance of the proposals and shall procure the goods or services from the vendor whose proposal best meets the needs and interests of the city, in terms of cost, specifications and qualifications of the vendor.

(3) *\$50,000.00 and over.* Whenever any contemplated purchase of, or contract for, goods or services is for the sum of fifty thousand dollars (\$50,000.00) or more, the purchasing agent shall subject the purchase or contract to the formal competitive bidding process in accordance with section [2-161](#).

(4) *When council approval is required.* No contract of fifty thousand dollars (\$50,000.00) or more shall be let except with the approval of the common council. Whenever any contemplated purchase or contract for services is for the sum of fifty thousand dollars (\$50,000.00) or more, the purchasing agent shall present the bids to the council for approval, and advise the council of the advantages or disadvantages of contract and bid proposals.

(Ord. No. 1239, § 2, 12-20-99; Ord. No. 1732, § 1, 6-19-12)

### **Sec. 2-160 Exceptions to the formal bidding requirement.**

 SHARE

In the following instances, any applicable formal bidding requirement is waived; provided, that purchases or contracts of fifty thousand dollars (\$50,000.00) or more shall be subject to approval by the common council.

(a) *Council discretion.* Whenever competitive bidding would be otherwise required under this article, if it is determined that the use of competitive sealed bidding is either not practicable or not advantageous to this city, the purchasing agent shall prepare a written report to the common council and the council may authorize an alternative procedure, taking into consideration the need to provide for fair competition and, at the same time, the need to serve the best interests of the city.

(b) *Emergency purchases.* In case of an emergency which requires immediate purchases of supplies or services and time is of the essence, the mayor shall be empowered to authorize the purchasing agent to purchase or secure services without complying with procedures as set forth above. A full report in writing of the

circumstances of any emergency purchase shall be filed by the purchasing agent with the common council at its next meeting.

(c) *Sole source.* Contracts may be awarded for goods and services covered by this article without competitive bidding if the purchasing agent determines in writing that there is only one source for the required goods or services. The purchasing agent may require the submission of cost or pricing data in connection with an award under this section. Sole source procurement shall be avoided, except when no reasonable alternative sources exist. A written determination of the basis for the sole source procurement shall be included in the contract file.

(d) *Professional services.* The purchasing agent may suspend the application of section [2-159](#) in the employment of professional services. For purposes of this section, "professional services" means the furnishing of labor, time or effort by a contractor or subcontractor engaged in an activity of special skill or experience which does not involve the delivery of a specific end product other than required reports and performance directly related to his/her specialized field or occupation. Such services shall include, but not be limited to, the following: physicians, attorneys, expert witnesses, appraisers, consultants, maintenance agreements and technical support, etc.

(e) *Cooperative purchasing.* Section [2-159](#) shall not apply to purchases made by, through or with any United States Federal, state, or political subdivisions thereof. The city may make purchases or award contracts for services without a formal bidding process whenever other governmental units have done so pursuant to competitive bidding for the same item or service if, in the opinion of the purchasing agent, a separate bidding process is not likely to result in a lower price for such items or services.

(f) *Petroleum products.* Unless required by the council, this article shall not apply to the purchase of petroleum products, including gas, oil and diesel fuel.

(g) *Used items.* The purchasing agent may purchase used items without competitive bidding.

(Ord. No. 1239, § 2, 12-20-99; Ord. No. 1598, § 1, 11-19-07; Ord. No. 1732, § 1, 6-19-12)

## Sec. 2-161 Bidding.

Whenever formal bidding is required under this article, the purchasing agent and all parties contracting with the city for the goods and services covered by this article shall follow the procedure hereinafter set forth in relation to all bidding.

(a) The purchasing agent shall cause a notice of invitation for bids to be published in one issue of a newspaper of general circulation within the city no less than ten (10) days prior to the date set for receipt and opening of the bids. All notices shall state the time and place for receipt of bids, the time and place for opening and where the invitation for bids and a complete set of specifications may be obtained. The notice shall also include a general but brief description of the articles to be purchased or the services to be performed in sufficient detail to enable bidders to determine their desire and ability to bid. In addition, the purchasing agent shall post the notice of invitation for bids in the city complex and may also mail a copy of the notice and invitation for bids to responsible prospective suppliers.

(b) All bids shall bear the original signature of a responsible agent of the bidder, shall be physically delivered to the city clerk by mail or other means before the time set for receipt of bids, shall be submitted in a sealed envelope or other container and shall be identified as bids for specified items or services on the envelope or container. Unsealed bids or bids delivered by facsimile or other electronic means shall not be considered.

(c) Bids shall be opened publicly at the time and place designated in the invitation for bids. The amount of each bid, and such other relevant information as may be specified by rule, together with the name of each bidder shall be recorded. This record shall be open to public inspection at the bid opening in a manner prescribed by rule. The bid documents in their entirety shall not be open for public inspection until a contract is brought to council for approval, at which time all bid materials shall be public information in accordance with section 2-164.

(d) A tabulation of all bids received shall be posted for at least five (5) days in the city complex for public inspection.

(e) The purchasing agent may require bid guarantees for up to five (5) percent of the amount of the bid. The bid guarantee shall consist of a certified check, cashier's check, letter of credit or surety bond and shall guarantee that the contractor or bidder will enter into a contract or provide the product in accordance with the bid, and shall constitute liquidated damages in the event of failure or refusal to enter into the contract or provide the product. The bid guarantee shall be returned to any bidder whose proposal is not accepted, and to the successful bidder upon the execution of a satisfactory contract, or delivery of product or service. The purchasing agent under section 2-159(g)(1) and (2), and the common council under section 2-159(4), may waive minor informalities and may reject any and all bids and parts of all bids and, in its discretion, readvertise or re-solicit bids or delay award.

(Ord. No. 1239, § 2, 12-20-99; Ord. No. 1732, § 1, 6-19-12)

## **Sec. 2-162 Determination of lowest responsible bidder.** [SHARE](#)

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Unless the council or purchasing agent shall exercise the right of rejection as provided by section 2-161, the purchase or contract shall be made from or with the lowest responsible bidder for the entire purchase or contract or for any part thereof. In determining the lowest responsible bidder, the council and purchasing agent shall consider:

- (a) The ability, capacity and skill of the bidder to perform the contract or provide the goods or services required.
- (b) Whether the bid is materially responsive to the invitation for bids and whether the bidder can otherwise perform the contract or provide the goods or services promptly or within the specified time, without delay or interference.
- (c) The quality of performance of previous contracts with the city and/or other government agencies; i.e., previous and current demonstration of the bidder's ability to complete projects in a timely manner, within the bid price submitted and in accordance with bid specifications and contract terms and conditions.
- (d) The previous and existing compliance by the bidder with laws and ordinances of the city.
- (e) The financial resources and ability of the bidder to perform the contract.
- (f) The quality, availability and adaptability of the supplies or services.

(Ord. No. 1239, § 2, 12-20-99; Ord. No. 1732, § 1, 6-19-12)

## **Sec. 2-163 Performance and payment bonds.** [SHARE](#)

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In an invitation for bids, the purchasing agent may require a performance and/or payment bond for such amount as he may deem sufficient to secure the execution of the contract for the best interest of the city. An acceptable performance or payment bond shall consist of a certified check, cashier's check, letter of credit or surety bond. Failure to post the required performance and/or payment bond constitutes a failure to execute a satisfactory contract and shall result in the forfeiture of the bidder's bid guarantee.

(Ord. No. 1239, § 2, 12-20-99; Ord. No. 1732, § 1, 6-19-12)

## **Sec. 2-164 Public information.** [SHARE](#)

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All bids and materials submitted in connection with bids or informal proposals shall be open to the public once a successful bid is to be brought to council for approval or the decision to purchase has been made. Except to

the extent the bidder specifically designates in a timely response to the invitation for bids and the purchasing agent concurs, trade secrets or other proprietary data contained in the bid documents or material submitted for proposal shall be public information once a successful bid is to be brought to council for approval or the decision to purchase has been made. For purposes of this article, the terms "trade secrets" and "proprietary data" shall be limited to plans or processes, tools, mechanisms or compounds known only to the bidder and those of his employees with the "need to know." The terms shall not include any information, including but not limited to pricing and promotional data and literature, submitted in direct response to an invitation for bids.

(Ord. No. 1239, § 2, 12-20-99; Ord. No. 1732, § 1, 6-19-12)

**Secs. 2-165—2-177. Reserved.** [SHARE](#)

**Sec. 2-178 Mistakes in bids.** [SHARE](#)

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(a) A bidder may modify or withdraw its bid at any time before bid opening if the modification or withdrawal is received in writing before the time and date set for bid opening in the location designated in the invitation for bids for receipt of bids. A bidder or the bidder's authorized representative may withdraw the bid in person if, before the time and date set for bid opening, the identity of the person requesting withdrawal is established and that person signs a receipt for the bid.

(b) After bid opening, a bid mistake may not be corrected or withdrawn, except that the bid may be withdrawn, in which event the bidder shall forfeit any bid guarantee.

(Ord. No. 1239, § 2, 12-20-99; Ord. No. 1732, § 1, 6-19-12)

**Sec. 2-179 Protests and appeals.** [SHARE](#)

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Any bidder wishing to protest the bidding procedure shall file a written objection setting forth the grounds for the protest with the city clerk within five (5) days of the bid opening. The city manager shall review and decide on the protest as soon as practicable, but not less than ten (10) days after the protest is filed. The city manager shall immediately notify the objecting bidder of his determination. The objecting bidder may appeal the city manager's decision by filing a written notice with the city clerk within five (5) days of the decision. Council shall conduct a hearing at the next regular or special meeting.

(Ord. No. 1239, § 2, 12-20-99; Ord. No. 1732, § 1, 6-19-12)

2-180—2-189. Reserved.<sup>2</sup>

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1

**Editor's note:** Section 1 of Ord. No. 1239, adopted Dec. 20, 1999, repealed Art. X, purchasing policy, and section 2 enacted similar provisions to read as herein set out. Former Art. X contained §§ 2-159—2-179 and derived from Ord. No. 591, adopted Oct. 21, 1985; Ord. No. 596, adopted Jan. 20, 1986; Ord. No. 693, adopted Dec. 7, 1987; Ord. No. 746, adopted June 5, 1989; Ord. No. 828, adopted June 4, 1990; Ord. No. 829-R, adopted June 18, 1990; Ord. No. 890, adopted Dec. 2, 1991; and Ord. No. 1070, adopted Feb. 5, 1996.

2

**Editor's note:** Ord. No. 1734, § 1, adopted July 17, 2012, repealed § 2-180 as derived from Ord. No. 1694, § 1, adopted Dec. 7, 2010, and Ord. No. 1732, § 1, adopted June 19, 2012.

[Home](#) [<](#) [>](#)

</body>



# CITY OF KINGMAN COMMUNICATION TO COUNCIL

**TO:** Honorable Mayor and Council Members

**FROM:** Gary W. Jeppson, Development Services Director

**MEETING DATE:** January 6, 2015

**AGENDA SUBJECT:** Public Hearing and Consideration of Ordinance #1791, to Amend Section 25.000 SIGN CODE, Subsection 25.500.1. PROHIBITED SIGNS of the Zoning Ordinance of the City of Kingman to clarify that vehicles used for signage are prohibited. Case Number CI14-006

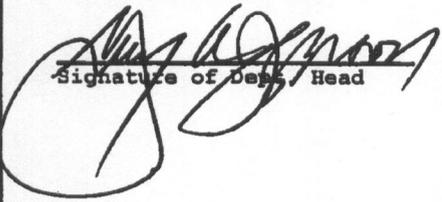
**SUMMARY:** The parking of trucks, automobiles, and trailers on vacant lots for the purpose advertising distracts from the quality of the community. The City regulates off-premise signs to lessen the unsightliness and signage clutter. The practice of parking vehicles with commercial signage around town conflicts with the purpose and intent of the off-premise sign regulations. In order to continue with the already adopted prohibition of the parking of vehicles to be off-premise signs, the current text needs to be amended as proposed by the City Attorney's office. The City Attorney's Office proposes the specific language contained in Ordinance #1791.

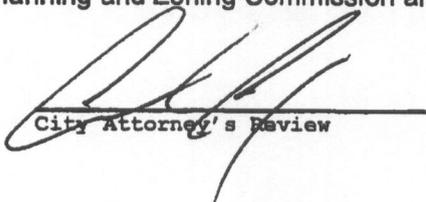
The Planning and Zoning Commission held a public hearing on the proposed changes on December 9, 2014. There was no public testimony provided. The Planning and Zoning Commission, on a 6 to 1 vote, recommended adoption of the proposed changes. Commissioner Tyler Angle opposed the amendments. :

**ATTACHMENT:** Planning and Zoning Commission Report; Ordinance #1791.

**FISCAL IMPACT:** None

**STAFF RECOMMENDATION:** The Planning and Zoning Commission and staff recommend approval of Ordinance #1791.

  
Signature of Deb Head

  
City Attorney's Review

  
City Manager's Review

AGENDA ITEM: 



**CITY OF KINGMAN**  
**Development Services Department**  
**Case No. CI14-006**  
**ZONING ORDINANCE TEXT AMENDMENT**  
**Planning and Zoning Commission Report**  
**December 9, 2014**

**Applicant:** City of Kingman, Arizona  
310 North Fourth Street  
Kingman, Arizona 86401  
Phone: 928-753-8130

**Contact Person:** Gary W. Jeppson  
201 North Fourth Street  
Kingman, Arizona 86401

**Requested Action:** Public Hearing and Consideration of a Recommendation to the City Council on Amending Section 25.000 SIGN CODE, Subsection 25.500.1. PROHIBITED SIGNS of the Zoning Ordinance of the City of Kingman to clarify that vehicles used for signage are prohibited.

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## **RECOMMENDATION**

The Planning and Zoning Commission, a six to one vote, (Commissioner Tyler Angle opposing), and staff recommend amending Section 25.000 SIGN CODE, Subsection 25.500.1. PROHIBITED SIGNS of the *Zoning Ordinance of the City of Kingman* to clarify the prohibition of vehicles being used as signs as shown in Attachment "A".

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## **STANDARDS FOR REVIEW**

### ***THE ZONING ORDINANCE OF THE CITY OF KINGMAN***

#### **31.000 AMENDMENTS AND ZONE CHANGES**

##### **31.100 AMENDING THE ORDINANCE**

Whenever the public necessity, convenience, and/or the general welfare of good zoning practices justifies such action, this Ordinance may be amended by changing the boundaries of

zone districts, (hereinafter referred to as zone changes or changes of zone) or by amending any provision of the Ordinance. Zone changes or amendments may be initiated by the City Council or by the Planning and Zoning Commission or by an application of the owner of any property within the area proposed to be changed, or a request can be made by a citizen for an amendment.

### **31.110 GENERAL PLAN CONFORMANCE**

All amendments which change the boundaries of any zoning district or change the text of the Zoning Ordinance must conform to the adopted General Plan of the City of Kingman. Any ordinance amending this ordinance shall further the implementation of, and not be contrary to the goals, policies, and applicable elements of the Plan. A zoning map amendment conforms to the land use element of the General Plan if it proposes land uses, densities, or intensities within the range for the subject property as stated in the General Plan or any amendments thereto.

### **31.120 APPLICATION**

Application for a change of zone shall be made on a form provided by the City of Kingman. Fees shall be paid for such application according to the adopted schedule for such requests.

### **31.130 ACCOMPANYING MAPS AND DATA**

Application for a change of zone shall be made accompanied by maps showing the subject property as well as the surrounding area, and a list of names and addresses of abutting property owners. All maps, applications and data will be available for public inspection upon submittal to the Planning Agency.

### **31.200 PUBLIC HEARING**

The legislative body of the City, (the Mayor and Common Council), has adopted the following citizen review and participation process that applies to all rezoning cases. By law and policy the rezoning process is designed to give the greatest opportunity possible for citizen participation in such a public process. In the event of doubt regarding participation, more, not less public participation shall be the standard.

The purpose of the citizen participation process is to:

1. Ensure that applicants pursue early and effective citizen participation in conjunction with their applications, giving them the opportunity to understand and try to mitigate any real or perceived impacts their application may have on the community;
2. Ensure that the citizens and property owners of Kingman have an adequate opportunity to learn about applications that may affect them and to work with applicants to resolve concerns at an early stage of the process; and
3. Facilitate ongoing communications between the applicant, interested citizens and property owners, City staff, and elected officials throughout the application review process.
- 4.

The citizen participation plan is not intended to produce complete consensus on all applications, but to encourage applicants to be good neighbors and to allow for informed decision making.

The process includes the following elements:

1. Two public hearings will be held on all rezoning cases and proposed text amendments. The first hearing will be before the Planning and Zoning Commission. The second hearing will be before the Mayor and Common Council.
2. A written notice on any proposed rezoning will be sent by first-class United States Postal Service mail to all property owners of record according to the most recent Mohave County Assessors rolls, within a minimum of 300 feet of any point of the property being proposed for rezoning. The notice will describe the proposed action, will include a map, and will state that public comment is encouraged before or during the public hearing. Other notices may be sent beyond the above described radii, if a person places his or her name on the notification list and pays \$5.00 a year.
3. A public notice poster, giving the time, date and location of the Planning and Zoning Commission and the Common Council public hearings, will be posted on the property in question in at least one location, if the property is less than one acre, at least 15 days before the Planning and Zoning Commission public hearing. If the property which is the subject of the rezoning request is greater than one acre, a minimum of two notices will be posted. Posted notices will be placed in such location as to afford the public the best opportunity to see the notice. In some cases the location affording the best opportunity to see the notice. In some cases the location affording the best opportunity for public view may be in front of or beyond the actual boundaries of the property being proposed for rezoning. The posted notice shall be printed so that the following are visible from a distance of one hundred feet: the word "zoning", the present zoning district classification, the proposed zoning district classification and the date and time of the hearing and state a location and phone number from which additional information can be received.

A public notice, display advertisement of not less than one-eighth page in size shall be published at least once in the newspaper of general circulation in the City of Kingman and surrounding area. The notice will be published not less than 15 days before the Planning and Zoning Commission public hearing and will provide information about the date, time and place of the proposed Common Council hearing, which will be held at least 10 days after the Commission hearing.

4. Adjacent land owners and all other potentially affected citizens will be provided an opportunity to express an opinion on any issue or concern they may have with the proposed rezoning prior to the hearing or during the hearing. Such persons may submit oral or written comments or testimony that can be presented to the Commission or Common Council.
5. In proceedings involving rezoning of land which abuts other municipalities or unincorporated areas of the county or a combination thereof, copies of the notices of the public hearing shall be transmitted to the Planning Agency of such governmental unit such land.
6. In addition to notice by publication, mailed notices and property postings, the City of Kingman, and its Planning and Zoning Commission reserve the right to give notice of the

hearing in such other manner as it may be deemed necessary in the public interest. The Commission always encourages any person proposing a rezoning to contact surrounding property owners or neighbors to ascertain and possibly address issues and concerns before the public hearings. Such contacts could include neighborhood meetings or other methods of address citizen comments.

### **31.300 RECOMMENDATION OF THE PLANNING AND ZONING COMMISSION**

After the public hearing, the Planning and Zoning Commission shall make a report and recommendation to the Common Council. This report shall be made by forwarding the applications for amendment to the City Council with the appropriate recommendations, unless the applicant shall request that the application be withdrawn. The Commission recommendation shall be reviewed at the Council public hearing. If the Planning and Zoning Commission cannot make a recommendation comments on both sides of the issue shall be presented to the Common Council.

### **31.400 CONSIDERATION BY COMMISSION**

In considering any request for a change of the Official Zoning Map or text of this ordinance, the Planning and Zoning Commission shall find that the following conditions prevail before recommending approval of the change be granted:

1. If the request is for an Official Zoning Map Amendment:
  - A. That there is a real need in the community or area for the types of uses permitted in the proposed zoning district requested and if there are parcels in the area that already designated with the proposed zoning district that more area is needed for the uses allowed in the proposed zoning district.
  - B. That the property involved in the proposed change of zoning district designation is more suitable for the purposes permitted in the proposed change of zone than is permitted in the present zone classification.
  - C. That the proposed change of zoning district designation would not be detrimental in any way to persons or property in the surrounding area, nor to the community in general.
  - D. That the proposed change of zone is in conformance with the General Plan of the City of Kingman, not merely consistent with the General Plan.
2. If the request is a text amendment, the Planning and Zoning Commission shall find that the proposed text amendment is in conformance with and will better achieve the goals and objectives of the adopted general plan.

### **31.410 PLANNING AND ZONING COMMISSION OPTIONS**

The Planning and Zoning Commission, based on the evidence submitted and its own study and knowledge of the circumstances involved, may recommend approval or denial of a requested amendment or may recommend that only a portion of the request for a change of zone be granted.

The Planning and Zoning Commission may also recommend a lesser intensity zoning of the same type requested. However, the Planning and Zoning Commission may not increase the intensity of the noticed request without a new public hearing with proper notice given in accord with this Section.

### **31.420 PLANNING AND ZONING COMMISSION'S RECOMMENDATION**

The Commission in its consideration of any request for a change of zone may recommend to the City Council that if certain conditions concerning the development of the subject property and adjoining streets are first met, that said property would then be suitable for a change of zone.

The Common Council may approve a change of zone conditioned upon a schedule for development of the specified use or uses for which rezoning is requested. If at the expiration of the period the property has not been improved for the use for which it was conditionally approved, the legislative body, after notification by certified mail to the owner and applicant who requested the rezoning, shall schedule a public hearing to take administrative action to extend, remove, or determine compliance with the schedule for development or take legislative action to cause the property to revert to its former zoning classification.

### **31.500 COMMON COUNCIL PUBLIC HEARING AND ACTION**

The Common Council shall hold a second, separate public hearing from the Planning and Zoning Commission's public hearing to consider the recommendation of the Planning and Zoning Commission. The Common Council may take testimony and may consider matters not necessarily heard by the Planning and Zoning Commission. The Common Council may accept, modify, or reject the Planning and Zoning Commission recommendation based on information it received at the public hearing and knowledge the Common Council has of the matter. The Common Council may also return the request to the Planning and Zoning Commission for further consideration of issues as directed by the Common Council. Any Common Council modification to the requested official zoning map or zoning ordinance text amendment may include: reducing the area on the Official Zoning Map to be amended, modifying conditions of the rezoning request, or reducing the zoning district amendment to a less intense zoning district; or in the case of a zoning text amendment, reduce the intensity of the amendment.

The Common Council may sustain a Planning and Zoning Commission denial of a zoning case. If the Common Council wishes to approve a zoning case that the Planning and Zoning Commission recommended denial, the Common Council shall direct the preparation of an Ordinance for consideration at the next Council meeting.

The Common Council shall not change any property from the requested zoning district classification requested in the application to another zoning district classification that imposes any regulations not imposed by the zoning district requested or that removes or modifies any such regulations previously imposed on the property without following the procedure specified in Section 31.200 of this ordinance.

No rezoning or conditional use permit case that is the same or substantially the same (in site size or intensity or text) as a request which has been denied by the Common Council or was overturned by referendum shall be filed within one (1) year of the date of the Common Council's decision or referendum vote, whichever is greater.

## **25.000 SIGN CODE**

### **25.500 PROHIBITED SIGNS**

Notwithstanding any other provisions of this Code, the following types of signs **are** prohibited in the City of Kingman:

1. Parking of Advertising Vehicles Prohibited – no persons shall park any vehicle or trailer on a public property or on private property so as to be visible from a public right-of-way which has attached thereto or located thereon any sign or advertising device for the basic purpose of providing advertisement of products or directing people to a business or activity located on the same or nearby property. This section is not intended to prohibit any form of vehicular signage such as lettering on a motor vehicle.
2. Signs painted on the exterior of fences and roofs.
3. Signs resembling official traffic control devices of any nature.
4. Signs which display a continuous or sequential operation in which any exposed or shielded incandescent lamp exceed twenty-five (25) watts.
5. Any exposed incandescent lamp with a red wattage in excess of forty (40) watts.
6. Any exposed incandescent lamp with an internal metallic reflector.
7. Any exposed incandescent lamp with an external reflector.
8. Any revolving beacon light.
9. Abandoned signs. (See nonconforming)
10. Signs which revolve greater than sixty (60) revolutions per minute.

## **FINDINGS OF FACT**

1. The City prohibits the parking vehicles with commercial copy on the vehicle on vacant lots.
2. The City Attorney's office believes the current regulation is unenforceable and needs to be amended in order to be enforced.
3. The City Attorney's office has prepared language it believes is enforceable.

## **ANALYSIS**

The parking of trucks, automobiles, and trailers on vacant lots for the purpose advertising distracts from the quality of the community. The city regulates off-premise signs to lessen the unsightliness and signage clutter. The practice of parking vehicles with commercial signage around town conflicts with the purpose and intent of the off-premise sign regulations. In order to continue with the already adopted prohibition of the parking of vehicles to be off-premise signs, the current text needs to be amended as proposed by the City Attorney's office. In Attachment

“A” is the proposed text amendment with the deleted language in strike-out form and the new language in bold underline form.

The Planning and Zoning Commission discussed artistic expression by the use of painting vintage vehicles versus vehicles being used off-premise for advertising. The Planning and Zoning Commission wanted to permit creativity and artful expression.

## **RECOMMENDATION**

After a review of the General Plan, the standards for review, and the findings of fact, the Planning and Zoning Commission and staff recommend approval of the proposed text amendment.

## **ATTACHMENTS**

1. Attachment “A” showing the recommended amendments.

# ATTACHMENT "A"

## 25.000 SIGN CODE

### 25.500 PROHIBITED SIGNS

Notwithstanding any other provisions of this Code, the following types of signs *are* prohibited in the City of Kingman:

~~1. Parking of Advertising Vehicles Prohibited — no persons shall park any vehicle or trailer on a public property or on private property so as to be visible from a public right-of-way which has attached thereto or located thereon any sign or advertising device for the basic purpose of providing advertisement of products or directing people to a business or activity located on the same or nearby property. This section is not intended to prohibit any form of vehicular signage such as lettering on a motor vehicle.~~

1. **Vehicle Signs – Vehicle signs are prohibited unless all of the following conditions are met:**
  - a. **The primary purpose of such vehicles or equipment is not the display of signs;**
  - b. **Signs are painted upon or applied directly to an integral part of the vehicle or equipment, do not extend beyond the horizontal or vertical profile of the vehicle, and are not mounted to the truck bed;**
  - c. **Such vehicles or equipment are in operating condition, currently registered and licensed to operate on public streets when applicable, and actively used in the daily function of the business to which such signs relate;**
  - d. **Such vehicles or equipment are not used primarily as static displays advertising products or services, nor utilized as storage, shelter or distribution points for products or services; and,**
  - e. **During periods of inactivity exceeding 72 hours such vehicles or equipment are not parked or placed in such a manner that the signs thereon are displayed to the public. Vehicles or equipment engaged in active construction projects and the on-premises storage of equipment and vehicles offered to the general public for rent or lease shall not be subjected to this condition.**
2. Signs painted on the exterior of fences and roofs.
3. Signs resembling official traffic control devices of any nature.
4. Signs which display a continuous or sequential operation in which any exposed or shielded incandescent lamp exceed twenty-five (25) watts.
5. Any exposed incandescent lamp with a red wattage in excess of forty (40) watts.
6. Any exposed incandescent lamp with an internal metallic reflector.
7. Any exposed incandescent lamp with an external reflector.
8. Any revolving beacon light.
9. Abandoned signs. (See nonconforming)
10. Signs which revolve greater than sixty (60) revolutions per minute.

WHEN RECORDED HOLD FOR  
KINGMAN CITY CLERK  
310 N. 4th Street  
Kingman, Arizona 86401

## **CITY OF KINGMAN ORDINANCE NO. 1791**

**AN ORDINANCE BY THE MAYOR AND COMMON COUNCIL OF THE CITY OF KINGMAN, ARIZONA AMENDING SECTION 25.000 SIGN CODE, SUBSECTION 25.500.1. PROHIBITED SIGNS OF THE ZONING ORDINANCE OF THE CITY OF KINGMAN TO CLARIFY THAT VEHICLES USED FOR SIGNAGE ARE PROHIBITED.**

**WHEREAS**, the City of Kingman regulates the location, design, and illumination of signs and advertising signs and advertising structures for the preservation of urban amenities, urban aesthetics, efficient and safe automobile and pedestrian traffic movements, property values, the continued well-being of the City's economy and the prevention of undue visual competition; and

**WHEREAS**, the City of Kingman prohibits the parking of trucks, automobiles, and trailers on vacant lots for the purpose advertising; and

**WHEREAS**, the City of Kingman regulates off-premise signs to lessen the unsightliness of such signs and signage clutter; and

**WHEREAS**, the practice of parking vehicles with commercial signage around town conflicts with the purpose and intent of the off-premise sign regulations and

**WHEREAS**, in order to continue with the already adopted prohibition of the parking of vehicles to be off-premise signs, the current text needs to be amended.

**WHEREAS**, on December 9, 2014, the City of Kingman Planning and Zoning Commission held a public hearing on amendments to Section 25.000 SIGN CODE, Subsection 25.500.1. PROHIBITED SIGNS of the Zoning Ordinance of the City of Kingman to clarify that vehicles used for signage are prohibited.

**WHEREAS**, On December 9, 2014, the City of Kingman Planning and Zoning Commission, on a six to one vote, recommended approval of the proposed text amendments as contained in Attachment "A" of this ordinance, and

**WHEREAS**, on January 6, 2015, the Mayor and Common Council of the City of Kingman held a public hearing on amendments to to Section 25.000 SIGN CODE, Subsection 25.500.1. PROHIBITED SIGNS of the Zoning Ordinance of the City of Kingman to clarify that vehicles used for signage are prohibited.

**NOW, THEREFORE, BE IT ORDAINED** by the Mayor and Common Council of the City of Kingman, Arizona as follows:

**SECTION 1.** to Section 25.000 SIGN CODE, Subsection 25.500.1. PROHIBITED SIGNS of the *Zoning Ordinance of the City of Kingman* is hereby amended to clarify the regulations for vehicle signage as shown in Attachment "A" with the bold underline text to show the additions and strikeout text to show the deletions.

**SECTION 2.** Penalties for violations of these sections shall be in accordance with Section 1-8 of the Code of Ordinances of the City of Kingman, Arizona.

**SECTION 3.** If any section, subsection, sentence, clause, phrase or portion of this ordinance is for any reason held to be invalid or unconstitutional by the decision of any court of competent jurisdiction, such decision shall not affect the validity of the remaining portions thereof.

**PASSED AND ADOPTED** by the Mayor and Common Council of the City of Kingman, Arizona this 6th day of January, 2015.

**ATTEST:**

**APPROVED:**

\_\_\_\_\_  
Sydney Muhle, City Clerk

\_\_\_\_\_  
Richard Anderson, Mayor

**APPROVED AS TO FORM:**

\_\_\_\_\_  
Carl Cooper, City Attorney

# ATTACHMENT "A"

## 25.000 SIGN CODE

### 25.500 PROHIBITED SIGNS

Notwithstanding any other provisions of this Code, the following types of signs **are** prohibited in the City of Kingman:

~~1. Parking of Advertising Vehicles Prohibited—no persons shall park any vehicle or trailer on a public property or on private property so as to be visible from a public right-of-way which has attached thereto or located thereon any sign or advertising device for the basic purpose of providing advertisement of products or directing people to a business or activity located on the same or nearby property. This section is not intended to prohibit any form of vehicular signage such as lettering on a motor vehicle.~~

1. **Vehicle Signs – Vehicle signs are prohibited unless all of the following conditions are met:**
  - a. **The primary purpose of such vehicles or equipment is not the display of signs;**
  - b. **Signs are painted upon or applied directly to an integral part of the vehicle or equipment, do not extend beyond the horizontal or vertical profile of the vehicle, and are not mounted to the truck bed;**
  - c. **Such vehicles or equipment are in operating condition, currently registered and licensed to operate on public streets when applicable, and actively used in the daily function of the business to which such signs relate;**
  - d. **Such vehicles or equipment are not used primarily as static displays advertising products or services, nor utilized as storage, shelter or distribution points for products or services; and,**
  - e. **During periods of inactivity exceeding 72 hours such vehicles or equipment are not parked or placed in such a manner that the signs thereon are displayed to the public. Vehicles or equipment engaged in active construction projects and the on-premises storage of equipment and vehicles offered to the general public for rent or lease shall not be subjected to this condition.**
2. Signs painted on the exterior of fences and roofs.
3. Signs resembling official traffic control devices of any nature.
4. Signs which display a continuous or sequential operation in which any exposed or shielded incandescent lamp exceed twenty-five (25) watts.
5. Any exposed incandescent lamp with a red wattage in excess of forty (40) watts.
6. Any exposed incandescent lamp with an internal metallic reflector.
7. Any exposed incandescent lamp with an external reflector.
8. Any revolving beacon light.
9. Abandoned signs. (See nonconforming)
10. Signs which revolve greater than sixty (60) revolutions per minute.

# CITY OF KINGMAN COMMUNICATION TO COUNCIL



TO: Honorable Mayor and Council Members

FROM: Coral Loyd, Financial Services Director

MEETING DATE: January 6, 2015

AGENDA SUBJECT: Public Hearing and Adoption of Ordinance 1792 to Create a Wastewater Winter Quarter Average Provision for Commercial and Industrial Cooling Tower Users; Reduce the Monthly Wastewater Base Rate by \$1.00 and Establish a Monthly \$1.00 Wastewater Capital Renewal/Project Fee; "Housekeeping" Move Repealed Water Line Development Fee to Section 6.2.D and Fire Hydrant Fee Section

SUMMARY: Below is a list of proposed changes to the Utility Regulations for the following reasons:

1. *Housekeeping.* The proposed changes would include moving repealed water line development fee language to Section 6.2.D which displays the repeal of water development investment fees; and removing the fire hydrant fee section 6.2.G.

2. *Reduce the Monthly Wastewater Base Rate by \$1.00 and Establish a Monthly \$1.00 Wastewater Capital Renewal/Expansion Fee.* The proposal is to segregate a capital renewal/project fee from the existing base rate to be used to pay for projects replacing, improving or expanding the wastewater system. The fee would be equal to \$1.00 and taken from each minimum monthly sewer base rate, reducing the monthly sewer base rate to \$26.803. The fiscal impact of this change would reduce revenue available for operations by an estimated \$110,000 annually and would provide about \$110,000 annually for capital renewal and/or system expansion projects.

3. *Creating a Definition and Sewer Winter Quarter Average Provision for Commercial and Industrial Cooling Tower Users.* A few commercial and industrial sewer customers have requested a rate be established or modified for customers that utilize cooling towers at their facilities. These users are currently billed sewer for all water that passes through the meter, including water used in cooling towers. These customers request a variance (continued on next page) because of industrial and manufacturing data that documents a significant amount of water that enters a cooling tower evaporates before entering the sewer system.

(continued on next page)

Signature of Dept. Head

  
City Attorney  
Approved as to form  
City Manager's Review

AGENDA ITEM: 8b

Municipal Utility Commissioner Mike Van Zandt provided to staff "The Facility Manager's Guide to Water Management" issued by the Arizona Municipal Water Users Association ("AMWUA") Regional Water Conservation Committee for review. The guide describes cooling towers, lists the uses of cooling towers, and discusses how evaporation is part of a cooling tower's purpose.

Staff has contacted other cities to inquire about their regulations and how they relate to commercial and industrial cooling tower users. These cities regulations do not specifically address such customers but instead have a separate sewer adjustment provision at the finance director's discretion.

It is the finance department's intent to develop a method for fair and equitable sewer billing. Staff has drafted a specific definition and policy as it relates to commercial and industrial cooling tower users. Based on the April 2013-March 2014 billing period, the policy, as drafted, could negatively impact the Sewer User Fees revenue and the Wastewater Fund's net income by approximately \$25,000 - \$50,000.

While the proposed changes will result in decreases in wastewater fees for a few customers, staff suggests proceeding with the provisions of ARS 9-511.01 because it provides all users an opportunity to express their opinions on the proposed changes during the public hearing process. At this point, if the City Council chooses to proceed, the next step will be to: 1) hold the noticed public hearing; and 2) consider adoption of Ordinance 1792.

CALENDAR:                   - June 26, 2014 - MUC reviewed notice of intent and report  
                                 - November 18, 2014 - Council review/adopt notice of intent  
                                 - December 16, 2014 - Last date to publish public hearing notice  
                                 - January 6, 2015 - Public hearing/Council may adopt changes  
                                 - March 1, 2015 - Effective date of changes, if adopted

ATTACHMENT:                Attachments include:  
                                 1) Proposed Ordinance 1792 modifying Articles I and VI of the Kingman Municipal Utility Regulations with proposed text changes  
                                 2) AMWUA's "The Facility Manager's Guide to Water Management"  
                                 3) Various cities sewer adjustment provision regulations

RECOMMENDATION:         Staff supports the Municipal Utility Commission recommendation for Council to approve Ordinance 1792 noting utility regulation housekeeping text changes, designate a capital renewal/project fee from within the existing base rate, and adopt a cooling tower policy and rate method for the wastewater system.

\_\_\_\_\_  
Signature of Dept. Head

\_\_\_\_\_  
City Attorney  
Approved as to form

\_\_\_\_\_  
City Manager's Review

AGENDA ITEM:

**CITY OF KINGMAN  
ORDINANCE NO. 1792**

**AN ORDINANCE BY THE MAYOR AND COMMON COUNCIL OF THE CITY OF KINGMAN, ARIZONA, AMDENDING ARTICLE VI OF THE MUNICIPAL UTILITIES REGULATIONS FOR WASTEWATER USER RATES AND FEES. EFFECTIVE MARCH 1, 2015**

**WHEREAS**, in accordance with ARS 9-511.01.A.1, the Common Council of the City of Kingman has reviewed a report titled “The Facility Manager’s Guide to Water Management” issued by the Arizona Municipal Water Users Association (“AMWUA”); and

**WHEREAS**, the guide describes cooling towers, lists the uses of cooling towers, and discusses how evaporation is part of the cooling tower’s purpose; and research of several other Arizona cities concludes sewer adjustment provisions are available for cooling tower users; and

**WHEREAS**, the Common Council of the City of Kingman and the Municipal Utilities Commission desires to designate capital renewal/project funds be segregated from the current base rate for use in projects replacing, improving or expanding the wastewater system; and

**WHEREAS**, the Common Council of the City of Kingman adopted a notice of intention to adopt a winter quarter average provision for industrial and commercial cooling tower users; reduce the monthly wastewater base rate by \$1 and establish a monthly \$1 wastewater capital renewal/project fee; and make housekeeping text changes on November 18, 2014; and

**WHEREAS**, the Common Council of the City of Kingman has held a public hearing on January 6, 2015 regarding the proposed changes and have taken comments received into consideration.

**NOW, THEREFORE, BE IT ORDAINED** by the Common Council of the City of Kingman that Article VI of the Municipal Utilities Regulations is hereby amended as attached and the effective date of this Ordinance shall be March 1, 2015.

**PASSED AND ADOPTED** by the Mayor and Common Council of the CITY OF KINGMAN, Arizona, this 6th day of January 2015.

ATTEST:

APPROVED:

\_\_\_\_\_  
Sydney Muhle, City Clerk

\_\_\_\_\_  
Richard Anderson, Mayor

APPROVED AS TO FORM:

\_\_\_\_\_  
Carl Cooper, City Attorney

**ARTICLE I AND VI**  
**KINGMAN MUNICIPAL UTILITY REGULATIONS**  
**PROPOSED TEXT CHANGES**

# CITY OF KINGMAN UTILITY REGULATIONS

## ARTICLE I: DEFINITIONS

### B. PERTAINING TO SEWERS

1. **Abut:** shall mean the public sewer is within a public right-of-way or approved easement adjacent to a property line and at an acceptable grade.
2. **Available:** shall mean a public sewer which is located within five hundred (500) feet of a property line of the lot or parcel being improved or developed. The public sewer must be at an elevation which permits proper grade from the lot or parcel. [Ord 1041, 5/15/95]
3. **B.O.D. or Biochemical Oxygen Demand:** shall mean the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedures in five (5) days at twenty (20) degrees C. expressed in terms of weight and concentration (mg/L).
4. **Clean-Out:** shall mean an upturned sewer pipe coming to the surface of the ground so that flexible cleaning rods can be passed through it.
5. **Connection:** A sewer connection is the act of extending the building sewer and connecting into the public sewer main or lateral. A connection is complete when required inspections are made and flows from the building can be discharged into the sewer system. [Ord 902, 01/06/92]
6. **Control Manhole:** shall mean a manhole placed on a building sewer to facilitate observations and sampling of the wastes.
7. **Cooling Tower:** a heat rejection device, which extracts waste heat to the atmosphere through the cooling of a water stream to a lower temperature.
8. **Grease or Fats:** shall mean any material which is extractable from an acidified sample of a waste by hexane or other designated solvent.
9. **Ground Garbage:** shall mean solid wastes from the preparation, cooking, and dispensing of food that has been shredded or comminuted to such a degree that all particles will be carried freely in suspension in public sewers, with no particle greater than one-half inch (1/2") in any dimension.
10. **Haulers:** shall mean any person engaged in the collection, transportation, and disposal of liquid wastes from septic tanks or private sewer systems to a public sewer for disposal.

## ARTICLE VI: FEES---RATES AND CHARGES

### 6.1 PHILOSOPHY FOR SETTING RATES

A. All sewer and water utility rates for the City of Kingman, Arizona, shall be set according to the following policies:

1. Purpose

It is the policy of the City of Kingman that the City water, sewer, and sanitation utilities be self sufficient and that all costs and expenses of the water, sewer, and sanitation systems be paid from user fees and other revenues generated by the water, sewer, and sanitation systems.

The Common Council of the City of Kingman recognizes that formal guidelines are useful in setting fees for municipal utilities and that any comprehensive policy should include statements concerning:

- (a) Operating and Maintenance Expenses
- (b) Net Income
- (c) Rate Requirements
- (d) Reserve Requirements

2. Definition

The following definitions are used in this article:

- (a) "**CAPITAL COSTS**" include normal replacement, system improvements and system expansions.
- (b) "**CAPITAL RENEWAL**" means the refurbishment or replacement of water **AND/OR WASTEWATER** facilities and the components as they approach the end of their life.
- (c) "**DEBT**" means the bonded indebtedness of the municipal sewer and water systems.
- (d) "**DEPRECIATION**" means the loss of system value due to use and time.
- (e) "**EXPANSION**" means enlarging or extending.
- (f) "**IMPROVEMENTS**" means upgrading and increasing the efficiency of the water and sewer systems.
- (g) "**MAINTENANCE AND OPERATION**" means the expenses of the system except capital costs.

## ARTICLE VI: FEES--RATES AND CHARGES

- (h) "NET INCOME" means all system revenues after maintenance and operating expenses, debt reserves, depreciation reserves and debt interest are deducted.
- (i) "RATES" means all user fees and revenues for the municipal water and sewer systems.
- (j) "SHORT TERM CAPITAL OUTLAYS" shall mean equipment purchases that are not part of the physical water or sewer infrastructure.
- (k) "SYSTEM" means the water and sewer systems of the City of Kingman. (Ord 744, 6/5/89)

### 3. Revenues

Sufficient revenues shall be collected annually to provide a net income equal to at least one and one-third (1 1/3) times the highest combined interest and principal bond payments for the succeeding fiscal year.

- (a) There are hereby established the following funds; an Operating and Maintenance Fund, a Debt Revenue Fund, a Capital Renewal Fund, and a System Expansion Fund.
- (b) Monies shall be collected annually from system revenues and maintained in the Debt Reserve Fund in an amount as required by the resolution authorizing any outstanding bond issues.
- (c) Monies shall be collected annually from system revenues and maintained in the Capital Renewal Fund in an amount equal to the system capital renewal expense. In order to collect revenues for the capital renewal fund without an unusually large rate increase, this fund will be reviewed no less than on an annual basis in conjunction with the development of the annual budget and shall be subject to an annual increase of no less than the Consumer Price Index for all urban consumers (CPI-U) December to December unless the CPI increase is otherwise determined inappropriate by the Common Council Annual evaluation of the utility user fees and fixed monthly charges may result in additional rate adjustments, increases or decreases as determined with a written report supporting additional fee adjustment. (Ord. 1493, 9/1/05)
- (d) Monies shall be collected annually from system revenues and maintained in the System Expansion Fund in an amount as set by the Common Council of the City of Kingman.

### 4. Expenses

- (a) Administration, operation, and maintenance costs shall be paid out of system revenues. Administration costs shall include 1/3 of the City Manager's, the Administrative Services', the City Attorney's, General City appropriations, and the City Council's budgets, excluding capital expenditures. (Ord 744, 6/5/89)

**ARTICLE VI: FEES---RATES AND CHARGES**

- (b) All bond interest payments shall be paid out of system revenues and in accordance with the resolutions authorizing outstanding issues.
- (c) Normal system component replacement expenses may be paid out of the Capital Renewal Fund.
- (d) System improvements may be paid out of the Capital Renewal Fund or debt financed with the annual debt service to be paid by system revenues.
- (e) System expansion may be financed from the System Expansion Fund or from contributions in aid of construction including bonds, grants, the General Fund or other funding sources.
- (f) Any or all capital costs may be financed with federal or state grants.

**B. Sanitation**

Monies raised from rates charged from sanitation service shall be 100% of the sanitation system costs. (Ord 744, 6/5/89)

- C. The city shall not be charged for Sanitation services. (Ord. 927, 15Jun92) (Ord 744, 6/5/89; Ord 772, 11/20/89, Ord 943 5/Oct92) (Ord 996, Jan 94)

**6.2 WATER LINE [WATER LINE DEVELOPMENT FEE was repealed by Ord. 714, 8/1/88] (move reference of repeal to 6.2.D)**

**A. Deposits**

Single Family Residential      \$100.00 (applies to any or all services) (Ord 996, Jan 94)(Ord 1027, Mar95)  
Other      According to 2.8 B.2.

**B. Rates**

**1. Inside (Residential) City Limits:**

Base Service Charge Fee	\$7.21
Capital Renewal Fee	3.75
0-10,000 gallons, per thousand gallons	1.93
10,001-45,000 gallons, per thousand gallons	2.42
Over 45,000 gallons, per thousand gallon	3.64

[Ord 744 06/05/89; Ord 760 08/21/89; Ord 1439 08/16/04; Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11; Ord. 1752 7/1/13]

**2. Outside (Residential) City Limits:**

Base Service Charge Fee	\$9.64
Capital Renewal Fee	3.75
0-10,000 gallons, per thousand gallons	2.60
10,001-45,000 gallons, per thousand gallons	3.28
Over 45,000 gallons, per thousand gallons	4.91

[Ord 744 06/05/89; Ord 760 08/21/89; Ord 1439 08/16/04; Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11; Ord. 1752 7/1/13]

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3. Inside (Non Residential) City Limits:

Base Service Charge Fee	\$7.21
Capital Renewal Fee	3.75
All Usage gallons, per thousand gallons	2.18
[Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11; Ord. 1752 7/1/13]	

4. Outside (Non Residential) City Limits:

Base Service Charge Fee	\$9.64
Capital Renewal Fee	3.75
All usage gallons, per thousand gallons	2.95
[Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11; Ord. 1752 7/1/13]	

5. Inside (Irrigation) City Limits:

Base Service Charge Fee	\$7.21
Capital Renewal Fee	3.75
0-200,000 gallons, per thousand gallons	2.42
Over 200,000 gallons, per thousand gallons	3.64
[Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11; Ord. 1752 7/1/13]	

6. Outside (Irrigation) City Limits:

Base Service Charge Fee	\$9.64
Capital Renewal Fee	3.75
0-200,000 gallons, per thousand gallons	3.28
Over 200,000 gallons, per thousand gallons	4.91
[Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11; Ord. 1752 7/1/13]	

7. Special Meter Reading Rates

\$25.00 for all customer requested special readings. The first reading will be a courtesy inspection at no charge; all subsequent readings within the next 12 months will be charged. Customers will be notified of the charge at the time a special reading is requested. (Ord 996, Jan 94)

If, however, the special reading discloses that the meter reading was in error, there will be no charge.

8. Testing Deposit

The deposit for covering the costs of testing the meter shall be \$50.00

9. Piggybacking:

- a. A minimum monthly charge for each unmetered connection \$9.64  
and a capital renewal fee for each unmetered connection 3.75
- b. Water rate for total gallons flowing through the one meter:

**ARTICLE VI: FEES---RATES AND CHARGES**

0-10,000 gallons, per thousand gallons	\$2.60
10,001-45,000 gallons, per thousand gallons	3.28
Over 45,000 gallons, per thousand gallons	4.91
[Ord 744, 6/5/89; Ord 760, 8/21/89; Ord 1439, 8/16/04; Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11; Ord. 1752 7/1/13]	

10. Wholesale Rate

Upon approval of the Common Council, the City may enter into a wholesale contract for the sale of water outside the service area of the water system and at a particular meter within the City water system. The contract may be as beneficial to the City as the Common Council deems desirable. In no case, however, shall water be sold under a contract for less than the wholesale rate. The wholesale rate shall be as follows:

Minimum Fee	\$159.04
All Usage gallons, per thousand gallons	2.95
[Ord 744 06/05/89; Ord 760 08/21/89, 04/15/93 (corrected typo on minimum rate from \$25.00 to \$74.00); Ord 1439 08/16/04; Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11; Ord. 1752]	

11. Capital Renewal and Expansion/Development Investment Fee Funds

The proceeds equal to \$3.75 from each minimum monthly charge shall be placed in a Capital Renewal Fund and shall be used to pay for projects replacing and improving parts of the water system. [Ord 1439 08/16/04; Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11]

12. City Use

The City of Kingman shall not be charged for water use.

C. Connection Fees

For all types of water service connections, both within and outside the City limits, the connection fee shall be collected by the Municipal Water System at the time the application for water service is made. (Ord 996, Jan 94)

STANDARD SIZE (INCHES)	CITY LIMITS	OUTSIDE CITY LIMITS	COMPOUND METER (INCHES)	CITY LIMITS	OUTSIDE CITY LIMITS	TURBO METERS (INCHES)	CITY LIMITS	OUTSIDE CITY LIMITS
5/8" by 3/4"	2,500.00	2,625.00	2" cost/materials plus	28,340.00	28,785.00	2" cost/materials plus	28,340.00	28,785.00
1"	9,405.00	9,710.00	3" cost/materials plus	56,500.00	57,345.00	3" cost/materials plus	56,725.00	57,845.00
1 1/2"	18,550.00	18,965.00	4" cost/materials plus	82,563.00	83,858.00	4" cost/materials plus	86,313.00	86,858.00
2" cost/materials plus	29,210.00	29,855.00	6" cost/materials plus	176,180.00	178,725.00	6" cost/materials plus	183,680.00	188,725.00
						10" cost/materials plus	428,980.00	442,775.00

For residential **AND INDUSTRIAL OR COMMERCIAL** connections within the City Limits, the connection fee shall be collected by the Municipal Water System, at the time the building permit is issued. For industrial or commercial connections outside the City limits and for residential

## ARTICLE VI: FEES---RATES AND CHARGES

connections outside the City limits, the connection fee shall be collected by the Municipal Water System before the connection is made. [Ord 1718, 01/01/12]

Within subdivisions where water service pre-taps were installed and paid for by the private developer, the above fees for water meter connections will be reduced by two hundred (\$200.00) dollars for 5/8" by 3/4" meters.

Pre-taps consist of the complete water service from the main to the meter box per the Uniform Standard Detail for Public Works Construction No. C.O.K. 344-1 to include the saddle, corp stop, pipe, angle meter stop, meter box and associated items.

The connection fees required by this Section shall be refunded without interest, in full, if after the fee is paid, the water connection is not made. Application for refund must be made to the City Utility Division. [Ord 837, 07/02/90]

### D. (WATER INVESTMENT FEES repealed Ord 1718, 01/01/12)

~~Ratio reflects 50% volume flow potential for each meter size. "Water Meters --- Selection, Installation, Testing and Maintenance", AWWA M6. [Ord 1495 12/1/05]~~

~~WATER LINE [WATER LINE DEVELOPMENT FEE was repealed by Ord. 714, 8/1/88]~~

~~The proceeds from water development investment fees shall be placed in an Expansion Fund and shall be used only for projects expanding the water systems. [Ord 1439 08/16/04; Ord. 1565 2/1/07]~~

~~Development Investment Fee:~~

~~(DEVELOPMENT INVESTMENT FEE repealed by [Ord. 1718, 01/01/12])~~

### E. Service Charges

The service charge for water service (excluding new connections and service reconnect charges) shall be as follows:

1. Premises Inside City Limits: \$10.50
  2. Premises Outside City Limits: \$15.50
- [Ord 692, 11/16/87]

### F. Service Reconnect Charge

The charge for collection of a delinquent bill or restoration of service shall be:

8:00 AM - 3:30 PM Mon-Fri	\$26.00
3:30 PM - 8:00 AM Mon-Fri	\$31.00

### G. Fire Hydrant Fees

~~The monthly fire hydrant fee shall be ten (\$10.00) dollars per hydrant. [Ord 714, 08/01/88]~~  
~~(FIRE HYDRANT DEVELOPMENT FEE repealed by Ord 714, 08/01/88)~~

## ARTICLE VI: FEES--RATES AND CHARGES

### H. Fire Protection Connection Fee

The City shall levy a monthly charge for each unmetered fire protection connection to premises whose other usages are metered, at the rate of one (\$1.00) dollar per diameter inch or fraction thereof measured at the point of connection per month.

### I. Portable Fill Stands

Fees for Portable Fill Stands shall be as follows:

1. For coin-operated meters, twenty-five (0.25) cents for fifty (50) gallons. (Ord 714, 08/01/88, Ord 744, 06/05/89)
2. For City-operated, per month (for 1,000 gallons or more tank capacity):

Base Service Charge Fee	\$9.64
Capital Renewal Fee	3.75
0-200,000 gallons, per thousand gallons	3.28
Over 200,000 gallons, per thousand gallons	4.91

[Ord 1439 08/16/04; Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11]
3. For special-user meter or standpipes, the gallonage fee shall be the current outside city gallonage fee for irrigation per one thousand (1,000) gallons, with a base service charge of \$11.64 plus the capital renewal fee. In addition, the customer must deposit \$1,000.00 with the City as a guarantee for the return of the device in good condition. [Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11; Ord. 1752 7/1/13]

### J. Material and Labor Charges

Charges for material and labor for broken water lines and meters will be billed to the responsible party. The responsible party shall also be billed for lost water caused by the broken water line or meter.

### K. Hualapai II Tank Fee (Ord 783, 12-4-89)

1. Terms used in this section shall be defined as follows:
  - a. Hualapai II Tank: The 0.5 million gallon water tank located in the southeast corner of Section 21, T21N, R16W, G.&S.R.B.&M., which was relocated from Section 20, T21N, R16W, G.&S.R.B.&M.
  - b. Hualapai II Tank Pressure Zone: That area where water distribution system pressures are governed by the Hualapai II Tank.
  - c. Developer: Any person desiring to connect to the water system in the Hualapai II Tank Pressure Zone.
2. In addition to all other fees and regulations, there shall be a charge of \$175.00 per dwelling unit or connection, whichever is greater, assessed to the developer. (Ord. 1300, 7-16-01)

## ARTICLE VI: FEES---RATES AND CHARGES

The fee charged in this section applies even when the developer must use additional pumping facilities to obtain minimum required water pressures. This fee does not apply when necessary water storage facilities are included in the proposed development. The funds collected by this fee shall be deposited in the Water System Expansion Reserve Fund.

3. The fee required by this Section shall be collected from the developer at the time of request for a water meter connection.
4. Properties which were included in the Agreement executed by the City of Kingman on July 13, 1988 for the relocation of the Hualapai II tank shall be exempt from the fee charged in this Section. (Ord 783, 12-4-89)

### 6.3 SEWER (Ord. 927, 6/15/92)

#### A. Rates

##### 1. Sewer Base Rate

Occupants of all dwellings and buildings using both the City's water and sewer systems shall pay a Sewer Base Rate of ~~\$27.803~~ **\$26.803** per month per account. In addition to the base rate, users of the sewer system shall pay a monthly **CAPITAL RENEWAL/EXPANSION FEE AND** Sewer User Charge. [Ord 1439 8/16/04; Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11; Ord 1718 1/1/12, Ord. 1742 01/01/13]

##### 2. **CAPITAL RENEWAL/EXPANSION FEE**

**THE PROCEEDS EQUAL TO \$1.00 FROM EACH MINIMUM MONTHLY CHARGE SHALL BE PLACED IN A CAPITAL RENEWAL/EXPANSION FUND AND SHALL BE USED TO PAY FOR PROJECTS REPLACING AND IMPROVING PARTS OR EXPANSION OF THE WASTEWATER SYSTEM.**

##### 3. Sewer User Charge:

The commercial Sewer User Charge is computed based on the actual monthly metered volume of water used by the customer and the expected wastewater strength based on data published by the Arizona Department of Environmental Quality. The residential Sewer User Charge is computed based on the actual monthly metered volume of water used by that customer and the expected wastewater strength based on data published by the Arizona Department of Environmental Quality during December, January and February (billed in January, February and March) and based on the winter quarter average consumption for all other months. In the event the actual monthly consumption is less than the winter quarter average consumption, then the actual consumption will be used. A residential customer who has not established a winter quarter average shall pay a Sewer User Charge equal to the average of other users of that class. This user charge is intended to distribute the costs of operation and maintenance (including replacement) of the sewer system to users in direct proportion to use. Rates and costs will be reviewed at least once per year to insure these user charge criteria are met. The formula for computing sewer charge rates is as follows: (Ord. 1127, 4/21/97)

## ARTICLE VI: FEES---RATES AND CHARGES

Sewer User Charge Rate = Total Cost of Flow/Total Flow + Total Costs of BOD/Total BOD + Total Cost of SS/Total SS

The current list of User Charge Rates for various user categories is contained in Table A (which follows):

3. System Expansion Fee:  
(SEWER EXPANSION FEE repealed by [Ord. 1493 9/1/05])
4. Monthly Billing

The formula for the monthly sewer bill is as follows:

Monthly Charge = Base Rate + CAPITAL RENEWAL/EXPANSION FEE + Users Contribution x Sewer User Charge Rate. (Ord 1058, 16Oct95; Ord. 1493 9/1/05)

Billing for sewer service for A new CONNECTION residence shall begin NO LATER THAN 90 days after the water meter is installed. (Ord. 1007, 6/20/94)

5. *Private Well Users:* Occupants of all dwellings and buildings using the City's sewer system, but not the City's water system shall pay a monthly charge of \$26.803 Base Rate PLUS A \$1.00 CAPITAL RENEWAL/EXPANSION FEE plus a Sewer User Charge equal to the average of other users of that class. [Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord 1718 1/1/12, Ord. 1742 1/1/13]
6. *Septage Haulers:* shall pay a monthly basis for the volume of septage discharged to the sewer system based on the appropriate rate from Table A. Volume shall be established from the weekly manifests submitted to the City by each hauler.
7. *Cooling Tower Water Users:* Commercial users who utilize cooling towers shall pay a monthly base charge of \$27.803 (Base Rate) rate, capital renewal/expansion fee plus a commercial sewer user charge which is computed based on the actual monthly metered volume of water used through the meter that provides water to the cooling tower and the expected wastewater strength based on the data published by the Arizona Department of Environmental Quality during December, January and February (billed in January, February, and March) and based on the winter quarter average consumption for all other months. A commercial user who utilizes cooling towers and has not established a winter quarter average shall pay a monthly base charge of \$27.803 (Base Rate) rate, capital renewal/ expansion fee plus a sewer user charge based on the actual monthly metered volume of water used and the expected wastewater strength until such winter quarter average can be determined. Sewer base rates, capital renewal/expansion fees and user charge rates will be based on the appropriate rate from Table A.
8. *Financial Management System:* The City shall maintain a financial management system that will account for revenues and expenditures of the sewer system. The system shall accurately account for O & M revenues and expenditures associated with the treatment works. The accounting system shall segregate O & M revenue and expenditures from other wastewater revenue and expenditures to assure adequate revenue to properly

## ARTICLE VI: FEES---RATES AND CHARGES

operate and maintain the treatment works. All revenues collected for operation and maintenance (including replacement) shall be deposited in a separate fund. This fund shall have 2 accounts, one for O & M and one for replacement.

9. *Notification:* Each user shall be notified, at least once a year, of their user charge rate. Users may request that their rate or estimated contribution be reviewed by the Municipal Utility Commission. Any recommended adjustment would be referred to the Common Council.
10. *Wastewater Treatment By-Products:* All revenue from the sale of treatment related by-products shall be used to offset the cost of operation and maintenance. User Charges shall be proportionally reduced for all users. Total annual revenues received from the sale of a by-product shall be credited to the treatment works O & M cost no later than the fiscal year immediately following their receipt.
11. *Precedence:* This user charge shall take precedence over any terms or conditions of agreements or contracts which are inconsistent with the requirements of the system.

**ARTICLE VI: FEES--RATES AND CHARGES**

**TABLE A  
SEWER USER CHARGE RATES**

STANDARD CLASSIFICATIONS	CHARACTER/STRENGTH			COST PER 1000 GALLONS		
	BOD, ppm	SS, ppm	FLOW	BOD	SS	TOTAL
RESIDENTIAL	187.5	187.5	\$2.748	\$1.418	\$1.497	\$5.663
AUTO STEAM CLEAN	1150	1250	\$2.748	\$8.736	\$9.981	\$21.466
BAKERY WHOLESALE	1000	600	\$2.748	\$7.597	\$4.784	\$15.129
BARS WITHOUT DINING	200	200	\$2.748	\$1.509	\$1.600	\$5.856
CAR WASH	20	150	\$2.748	\$0.144	\$1.198	\$4.090
DEPARTMENT/RETAIL STORES	150	150	\$2.748	\$1.131	\$1.198	\$5.077
HOSPITAL/CONVALESCENT	250	100	\$2.748	\$1.896	\$0.803	\$5.446
HOTEL/MOTEL WITH DINING	500	600	\$2.748	\$3.785	\$4.796	\$11.329
HOTEL/MOTEL WITHOUT DINING	310	120	\$2.748	\$2.350	\$0.955	\$6.053
INDUSTRIAL LAUNDRY	670	680	\$2.748	\$5.095	\$5.426	\$13.269
LAUNDROMAT	150	110	\$2.748	\$1.131	\$0.882	\$4.761
COMMERCIAL LAUNDRY	450	240	\$2.748	\$3.413	\$1.913	\$8.074
MARKET W/ GARBAGE DISPOSAL	800	800	\$2.748	\$6.073	\$6.393	\$15.214
MORTUARIES	800	800	\$2.748	\$6.073	\$6.393	\$15.214
PROFESSIONAL OFFICE	130	80	\$2.748	\$0.984	\$0.633	\$4.365
REPAIR SHOP/SERVICE STATION	180	280	\$2.748	\$1.362	\$2.229	\$6.340
RESTAURANT	1100	600	\$2.748	\$8.344	\$4.799	\$15.891
SCHOOL/COLLEGE	130	100	\$2.748	\$0.984	\$0.791	\$4.523
SOFT WATER SERVICE	3	55	\$2.748	\$0.026	\$0.442	\$3.217
GOVERNMENT/PUBLIC BUILDINGS	130	80	\$2.748	\$0.984	\$0.633	\$4.365
CHURCHES	130	100	\$2.748	\$0.984	\$0.791	\$4.523
APARTMENTS	200	200	\$2.748	\$1.509	\$1.600	\$5.856
MOBILE HOME PARKS	200	200	\$2.748	\$1.509	\$1.600	\$5.856
STORAGE, WHOLESALE	150	150	\$2.748	\$1.131	\$1.198	\$5.077
INDUSTRIAL MANUFACTURING	200	200	\$2.748	\$1.509	\$1.600	\$5.856
JAIL	500	600	\$2.748	\$3.785	\$4.796	\$11.329
SEPTAGE	5400	12000	\$2.748	\$41.054	\$95.936	\$139.74

(\$2.50 per month fee for sewer availability repealed Ord. 1047, 05June 1995) [Ord 1439 08/16/04; Ord. 1493 9/1/05; Ord. 1565 2/1/05; Ord. 1641 2/1/09; Ord. 1665 1/1/10; Ord. 1692 1/1/11, Ord. 1718 1/1/12, Ord. 1742 1/1/13]

## ARTICLE VI: FEES---RATES AND CHARGES

### B. Sewer Connection Fees

There will be no sewer connection fee where existing pretapped sewer service lines are in place, as recorded by the City, from the sewer main in existing right-of-way or utility easement to the property line. The fee for connection to the public sewer in all other cases shall be as follows:

The fee for each single building connection to any sewer of the City shall be the sum of fifty dollars (\$50.00) for those buildings within the City Limits and one hundred dollars (\$100.00) for buildings outside the City Limits. The fee shall be collected at the time the permit is issued. (Ord 807, 02/05/90)

**(SEWER DEVELOPMENT FEE repealed Ord 714, 08/01/88)**

### C. Sewer System Investment Fee (Ord.909 Feb92)

The Sewer System Investment Fee shall be paid prior to making a connection to the sewer system or constructing an addition to a building already connected to the sewer system. In addition the following will apply: (1) within the City limits the fee will be paid at the time the building permit is obtained for both new construction and additions or remodels involving additional drainage fixture units (2) outside the City limits the fee shall be paid at the time a water meter application is made. The amount of this fee shall be \$91.00 per Drainage Fixture Unit for the building or facility to be connected. The number of drainage fixture units shall be determined using Table 709.1 of the International Plumbing Code, with the following amendment; (a) Water closets in private installations that have a rated output of 2.0 gallons per flush or less (as listed by IAPMO), shall be counted as two fixture units (b) Recreational Vehicle Parks, 6 fixture units per space (3" trap) [Ord 922 05/04/92; Ord 954 01/04/93; Ord 1118 02/03/97; Ord 1439 08/16/04; Ord. 1495 12/1/05; Ord. 1643 03/02/09]

Payment of the Sewer System Investment Fee is required for all connections made after March 20, 1992.

Revenues from the Sewer System Investment Fee shall be used solely for expansion and upgrading of the sewer system (including debt repayment for capital improvement projects).

For existing single-family residences utilizing an on-site wastewater disposal systems, the Sewer Investment Fee will be waived if a sewer connection is made within the first 12-months after a sewer main abutting the property is constructed and is accepted for service by the City. (Ord 1071 02/05/96)

The Sewer Investment Fee will also be waived for existing single-family residence using on-site wastewater disposal systems which connect to the sewer system no later than March 31, 1997. (Ord 1071 02/05/96)

## ARTICLE VI: FEES---RATES AND CHARGES

A periodic review of all investment fees shall occur as deemed necessary to ensure each investment fee continues to be assessed in a nondiscriminatory manner, results in a beneficial use to the developments which must pay the fees and bears a reasonable relationship to the burden imposed upon the City to provide additional necessary public services to those developments. Each year, fees shall be adjusted to most recent data from the Engineering News Record construction Cost Index or the consumer Price Index for All Urban Consumers (CPI-U) December to December, as applicable. A written report shall be provided to the Common Council not less than once every five years evaluating the proper level of each development fee collected by the City, recommending new, increased or reduced investment fees and providing any other information deemed appropriate. [Ord. 1495 12/1/05]

### D. Septage Fee (Ord. 927, 15June92)

1. Septage haulers must have permit to allow discharge of septage to the sewer system. The cost of this permit will be \$2,188.86 per year, to be billed on a monthly basis of \$182.41. (Ord. 1058, 16Oct95; Ord. 1565 2/1/07; Ord. 1641 2/1/09; Ord 1665 1/1/10; Ord. 1692 1/1/11; Ord. 1718 1/1/12; Ord.1742 1/1/13 )
2. Permits shall be issued for a twelve-month period, beginning on the first day of the month of application. Ceasing business for a portion of the year and then reapplying does not relieve the septage hauler from the annual liability. Reapplication within a twelve (12) month period from cessation of business shall require retroactive payments for the interim months. Retroactive payments shall be paid as a lump sum prior to reissuance of permit.
3. Permits shall not be transferred or assigned. (Ord 705, 05/02/88; Ord 806, 02/05/90)

### E. Special Sewer Tests (Ord 996, Jan 94)

\$25.00 for all customer requested tests. The first test will be a test inspection at no charge; all subsequent tests for the life of the account will be charged. Customers will be notified of the charge at the time a special test is requested. There will be no charge to the customer if the test results prove the City to be in error.

## 6.4 SANITATION.

### A. Rates

All City residences, churches, schools, hospitals, public buildings, multiple dwellings and any other residential, business or industrial location within the Kingman City limits shall pay monthly garbage rates according to the following schedule:

1. Residential, monthly charge for single-family dwellings or housekeeping units, two (2) collections weekly \$19.78 [Ord 710, 05Jul88; Ord 728, 19Dec88; Ord 744, 05Jun89; Ord 852-R 07Jan91; Ord 866, 17Jun91; Ord 1024, 17Jan95; Ord 1278,5Feb01; Ord. 1493 9/1/05; Ord. 1565 2/1/07]

**ARTICLE VI: FEES---RATES AND CHARGES**

2. Commercial & industrial locations, per pickup, minimum of two (2) collections weekly. [Ord. 930 3Aug92; Ord 1024, 17Jan95; Ord 1047, 05Jun95; Ord 1278, 5Feb01]

<b>Table 3</b>					
<b>Sanitation Rates (effective Jan 1, 2011)</b>					
Container Size	Collections Per Week				
	2	3	4	5	6
90 gal	12.36	18.54	24.72	30.90	37.08
300 gal 1.5 Cu Yd	40.80	61.20	81.60	102.00	122.40
300 gal 1.5 Cu Yd Shared 2X	20.54	30.81	41.08	51.35	61.62
300 gal 1.5 Cu Yd Shared 3X	12.36	18.54	24.72	30.90	37.08
3.0 Cu Yd	82.84	124.26	165.68	207.10	248.52
3.0 Cu Yd Shared 2X	40.80	61.20	81.60	102.00	122.40
3.0 Cu Yd Shared 3X	27.60	41.40	55.20	69.00	82.80
4.0 Cu Yd	110.40	165.60	220.80	276.00	331.20
5.0 Cu Yd	138.00	207.00	276.00	345.00	414.00
6.0 Cu Yd	165.60	248.40	331.20	414.00	496.80
8.0 Cu Yd	220.80	331.20	441.60	552.00	662.40

[Ord 710, 7/5/88; Ord 728, 12/19/88; Ord 744, 6/5/89; Ord 745, 07/17/89; Ord 852-R, 1/7/91; Ord 866, 06/17/91, Ord 1024 17Jan95; Ord 1278, 5Feb01; Ord. 1493 9/1/05; Ord. 1565 2/1/07; Ord 1678 07/06/10; Ord. 1692 1/1/11]

3. Governmental agencies may make other arrangements through governmental agreements subject to Council approval. [Ord 716, 9/6/88]
4. Council may provide for community clean-up days and allow a waiver of fees for those days. [Ord 716, 9/6/88]
5. For special events held under City of Kingman Parks Reservation Permits or City of Kingman Parade Permits, the City will provide garbage collection containers for use by the participants at no cost to the event sponsors. [Ord 840, 8/6/90]

**B. Trash Removal Rates**

The occupants of all dwellings and buildings shall pay to the City the following rates for collection of uncontained trash:

1. Residential, per load . . . . . \$15.00

## ARTICLE VI: FEES---RATES AND CHARGES

2. Commercial, per load . . . . . \$18.75

[Ord 729, 12/19/88; Ord 840, 8/6/90; Ord 1024, 17Jan95; Ord 1278, 5Feb01; Ord. 1565 2/1/07]

### C. Billing

The minimum garbage service fee is payable on all utility billing amounts within the City Limits. Normal exceptions may be granted by the City Finance Director under special circumstances, including, but not limited to the following:

1. Horse corrals or cattle tanks, where no garbage service is necessary.
2. There is no access available for the garbage trucks.
3. Water is needed for irrigation purposes, and no garbage service is necessary.
4. There are multiple meters for the same property, and only one use creating garbage. Apartments or duplexes are considered multiple uses and shall not be exempt.
5. The garbage service is billed separately on another account.
6. Utility billings for fire sprinkler systems.
7. Pursuant to contracts with the City.
8. The utility billing is for wholesale water.