

**CITY OF EL PASO, TEXAS**  
**DEPARTMENT HEAD'S SUMMARY REQUEST FOR COUNCIL ACTION (RCA)**

**DEPARTMENT:** Engineering

**AGENDA DATE:** July 29, 2008

**CONTACT PERSON/PHONE:** R. Alan Shubert, P.E. (541-4423)

**DISTRICT(S) AFFECTED:** Citywide

**SUBJECT:**

This resolution authorizes the City Manager to sign a Local Project Advance Funding Agreement (LPAFA) between the City of El Paso and the State of Texas through the Texas Department of Transportation (TXDOT) the upgrade of traffic signals at 15 locations including the installation of detectors to monitor traffic volumes and marking and signage. All improvements are designed to improve vehicular flow.

**BACKGROUND / DISCUSSION:**

This project upgrades signals at the following intersections:

Alameda & Collingsworth	Dyer & Pershing	Copia & Aurora
Delta & Feliz	Schuster & Sun Bowl	Alameda & Delta
Montana & Robert E. Lee	Dyer & Tetons	Border Highway & Kansas
Hawkins & Viscount	Delta & Fonseca	Executive Center & Rio Bravo
Airport & Sioux	Stanton & Kerbey	Railroad & Diana

The upgrade is a change from the current spanwire installation to mast arm installation. The mast arm installation is a standard installation for traffic signals and allows for more directional information to be provided to motorists as well as enhancing the visibility of the signals and any other information attached to the mast arms.

Total project costs are estimated at \$2,558,100. Provided the City can award the construction project by September 2009, there is no local match to the project; federal funds will finance the entire project.

**PRIOR COUNCIL ACTION:**

None.

**AMOUNT AND SOURCE OF FUNDING:**

No match is anticipated, provided the City can award a construction project by September 2009.

**BOARD / COMMISSION ACTION:**

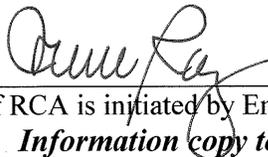
N/A

\*\*\*\*\* REQUIRED AUTHORIZATION \*\*\*\*\*

CITY CLERK DEPT.  
08 JUL 21 PM 12:15

**LEGAL:** (if required) \_\_\_\_\_ **FINANCE:** (if required) \_\_\_\_\_

**DEPARTMENT HEAD:**



(Example: if RCA is initiated by Engineering, client department should sign also)

*Information copy to appropriate Deputy City Manager*

**APPROVED FOR AGENDA:**

**CITY MANAGER:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

**RESOLUTION**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF EL PASO:**

That the City Manager be authorized to sign a Local Project Advance Funding Agreement (LPAFA) between the City of El Paso ("City") and the State of Texas, acting by and through the Texas Department of Transportation ("State"). The scope of work for this Agreement is described as an upgrade to current design standards of traffic signals at 15 locations to provide for traffic flow improvements.

**ADOPTED this the \_\_\_\_ day of \_\_\_\_\_, 2008.**

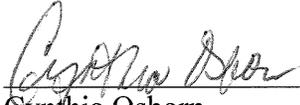
THE CITY OF EL PASO

\_\_\_\_\_  
John Cook  
Mayor

ATTEST:

\_\_\_\_\_  
Richarda Duffy Momsen  
City Clerk

APPROVED AS TO FORM:

  
\_\_\_\_\_  
Cynthia Osborn  
Assistant City Attorney

APPROVED AS TO CONTENT:

  
\_\_\_\_\_  
Patricia D. Adauto, Deputy City  
Manager for Development and  
Infrastructure Services

CITY CLERK DEPT.  
08 JUL 21 PM 12:15

STATE OF TEXAS §

COUNTY OF TRAVIS §

**LOCAL TRANSPORTATION PROJECT  
ADVANCE FUNDING AGREEMENT  
For a Congestion Mitigation and Air Quality (CMAQ) Project  
(Off State System)**

**THIS Local Project Advance Funding Agreement (LPAFA)** is made by and between the State of Texas, acting by and through the Texas Department of Transportation, hereinafter called the "State", and the City of El Paso, acting by and through its duly authorized officials, hereinafter called the "Local Government."

**WITNESSETH**

**WHEREAS**, a Master Agreement between the Local Government and the State has been adopted and states the general terms and conditions for transportation projects developed through this LPAFA; and,

**WHEREAS**, the Texas Transportation Commission passed Minute Order 110266 that provides for the development of, and funding for, the project described herein; and,

**WHEREAS**, the Governing Body of the Local Government has approved entering into this LPAFA by resolution or ordinance dated \_\_\_\_\_, which is attached hereto and made a part hereof as Attachment A for development of the specific project which is identified in the location map shown as Attachment B.

**NOW, THEREFORE**, in consideration of the premises and of the mutual covenants and agreements of the parties hereto, to be by them respectively kept and performed as hereinafter set forth, it is agreed as follows:

**AGREEMENT**

1. The period of this LPAFA is as stated in the Master Agreement, without exception.
2. Termination of this LPAFA shall be under the conditions as stated in the Master Agreement, without exception.
3. Amendments to this LPAFA shall be made as described in the Master Agreement, without exception.
4. Scope of Work.  
The scope of work for this LPAFA is described as upgrade of traffic signals at 15 locations to current design standards to provide for traffic flow improvements. Installation of detectors on roadway lanes to monitor traffic volumes. Clear marking and signage on travel lanes to improve vehicular flow.
5. Right of Way and Real Property shall be the responsibility of the Local Government, as stated in the Master Agreement, without exception.
6. Adjustment of utilities will be provided by the Local Government as required and as stated in the Master Agreement without exception.

CITY CLERK DEPT.  
08 JUL 21 PM 12:15

7. Environmental Assessment and Mitigation will be carried out as stated in the Master Agreement, without exception.
8. Compliance with Texas Accessibility Standards and ADA will be as stated in the Master Agreement, without exception.
9. Architectural and Engineering Services will be provided by the Local Government, as stated in the Master Agreement, without exception. The Local Government is responsible for performance of any required architectural or preliminary engineering work. The State may review and comment on the work as required to accomplish the public purposes of the State. The Local Government will cooperate fully with the State in accomplishing these local public purposes to the degree permitted by State and Federal law. The engineering plans shall be developed in accordance with the applicable State's Standard Specifications for Construction and Maintenance of Highways, Streets and Bridges, and the special specifications and special provisions related thereto, the latest edition and revisions of the State's Roadway Design Manual or the American Association of State Highway and Transportation Officials A Policy on Geometric Design of Highways and Streets.
10. Construction Responsibilities will be carried out by the Local Government, as stated in the Master Agreement, without exception.
11. Project Maintenance will be undertaken as provided for in the Master Agreement, without exception.
12. Local Project Sources and Uses of Funds
  - a. Project Cost Estimate: A Project Cost Estimate is provided in Attachment C. Any work done prior to federal authorization will not be eligible for reimbursement. It is the Local Government's responsibility to verify with the State that the Federal Letter of Authority has been issued for the work covered by this Agreement.
  - b. A Source of Funds estimate is also provided in Attachment C. Attachment C shows the percentage and absolute dollar amount to be contributed to the project by federal, state, and local sources.
  - c. The Local Government is responsible for all non-federal and non-state funding, including all project cost overruns, unless provided for through amendment of this agreement.
  - d. The State will reimburse the Local Government for properly supported costs incurred under the terms and conditions of the agreement. The reimbursement of costs will only include those applicable federal participating funds. The Local Government shall submit the State's Form 132, billing Statement, or other type of invoice approved by the State. All billing statements or invoices shall be properly documented, as summarizing the costs by description of work performed and other incidental costs. The State will make payment to the Local Government within thirty (30) days from receipt of the Local Government's request for payment, provided that the request is properly prepared, executed and documented. Unsupported charges or charges after final acceptance by the State will not be considered eligible for reimbursement. If applicable or necessary the State will prepare a final audit upon completion of the services authorized herein or at any time an audit is deemed to be in the best interest of the State. After execution of this LPAFA, but prior to the performance of any work by the State, the Local Government will remit a check or warrant made payable to the "Texas Department of Transportation Trust Fund" in the amount specified in Attachment C as the local contribution for Administrative Costs. The Local Government will pay at a minimum its funding share for

08 JUN 21 PM 2:15  
CITY CLERK DEPT.

this estimated cost of Administrative Costs as stated in the Local Project Sources and Uses of Funds provision of the Master Agreement.

- e. In the event that the State determines that additional funding by the Local Government is required at any time during the Project, the State will notify the Local Government in writing. The Local Government shall make payment to the State within thirty (30) days from receipt of the State's written notification.
  - f. Whenever funds are paid by the Local Government to the State under this Agreement, the Local Government shall remit a check or warrant made payable to the "Texas Department of Transportation Trust Fund." The check or warrant shall be deposited by the State in an escrow account to be managed by the State. Funds in the escrow account may only be applied by the State to the Project. If, after final Project accounting, excess funds remain in the escrow account, those funds may be applied by the State to the Local Government's contractual obligations to the State under another advance funding agreement.
  - g. If any existing or future local ordinances, commissioners court orders, rules, policies, or other directives, including but not limited to outdoor advertising billboards and storm water drainage facility requirements, are more restrictive than State or Federal Regulations, or if any other locally proposed changes, including but not limited to plats or replats, result in increased costs, then any increased costs associated with the ordinances or changes will be paid by the local government. The cost of providing right of way acquired by the State shall mean the total expenses in acquiring the property interests either through negotiations or eminent domain proceedings, including but not limited to expenses related to relocation, removal, and adjustment of eligible utilities.
  - h. The state auditor may conduct an audit or investigation of any entity receiving funds from the state directly under the contract or indirectly through a subcontract under the contract. Acceptance of funds directly under the contract or indirectly through a subcontract under this contract acts as acceptance of the authority of the state auditor, under the direction of the legislative audit committee, to conduct an audit or investigation in connection with those funds. An entity that is the subject of an audit or investigation must provide the state auditor with access to any information the state auditor considers relevant to the investigation or audit.
13. Document and Information Exchange. The Local Government agrees to electronically deliver to the State all general notes, specifications, contract provision requirements and related documentation in a Microsoft® Word or similar document. If requested by the State, the Local Government will use the State's document template. The Local Government shall also provide a detailed construction time estimate including types of activities and month in the format required by the State. This requirement applies whether the Local Government creates the documents with its own forces or by hiring a consultant or professional provider. At the request of the State, the Local Government shall submit any information required by the State in the format directed by the State.
14. Incorporation of Master Agreement Provisions. This LPAFA incorporates all of the governing provisions of the Master Advance Funding Agreement (MAFA) in effect on the date of final execution of this LPAFA, unless such MAFA provision is specifically excepted herein.
15. Insurance. If this agreement authorizes the Local Government or its contractor to perform any work on State right of way, before beginning work the entity performing the work shall provide the State with a fully executed copy of the State's Form 1560 Certificate of Insurance verifying the existence of coverage in the amounts and types specified on the Certificate of Insurance for all persons and entities working on State right of way. This coverage shall be maintained until all work on the State right of way is complete. If coverage is not maintained, all work on State right of way

CITY CLERK DEPT.  
08 JUL 21 PM 12:15

way shall cease immediately, and the State may recover damages and all costs of completing the work.

- 16. Debarment Certification. The Local Government shall not contract with any person that: is suspended, debarred, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal agency or that is debarred or suspended by the State.
- 17. Signatory Warranty. The signatories to this agreement warrant that each has the authority to enter into this agreement on behalf of the party represented.

**IN TESTIMONY HEREOF**, the parties hereto have caused these presents to be executed in duplicate counterparts.

**THE LOCAL GOVERNMENT**

By: \_\_\_\_\_  
Joyce Wilson, City Manager

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

**APPROVED AS TO CONTENT:**

Patricia D. Adauto  
Patricia D. Adauto  
Deputy City Manager  
for Development & Infrastructure Services

**APPROVED AS TO FORM:**

Cynthia Osborn  
Cynthia Osborn  
Assistant City Attorney

**THE STATE OF TEXAS**

Executed for the Executive Director and approved for the Texas Transportation Commission for the purpose and effect of activating and/or carrying out the orders, established policies or work programs heretofore approved and authorized by the Texas Transportation Commission.

By: \_\_\_\_\_  
Janice Mullenix  
Director of Contract Services  
Texas Department of Transportation

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

CITY CLERK DEPT.  
08 JUL 21 PM 12:15

CSJ # 0924-06-310

District # 24

Code Chart 64 # 13400

Project: Traffic Signal Upgrade at 15 Locations

**ATTACHMENT A**

**RESOLUTION OF LOCAL GOVERNMENT  
APPROVING THIS LPAFA**

CITY CLERK DEPT.  
08 JUL 21 PM 12:16

CSJ # 0924-06-310

District # 24

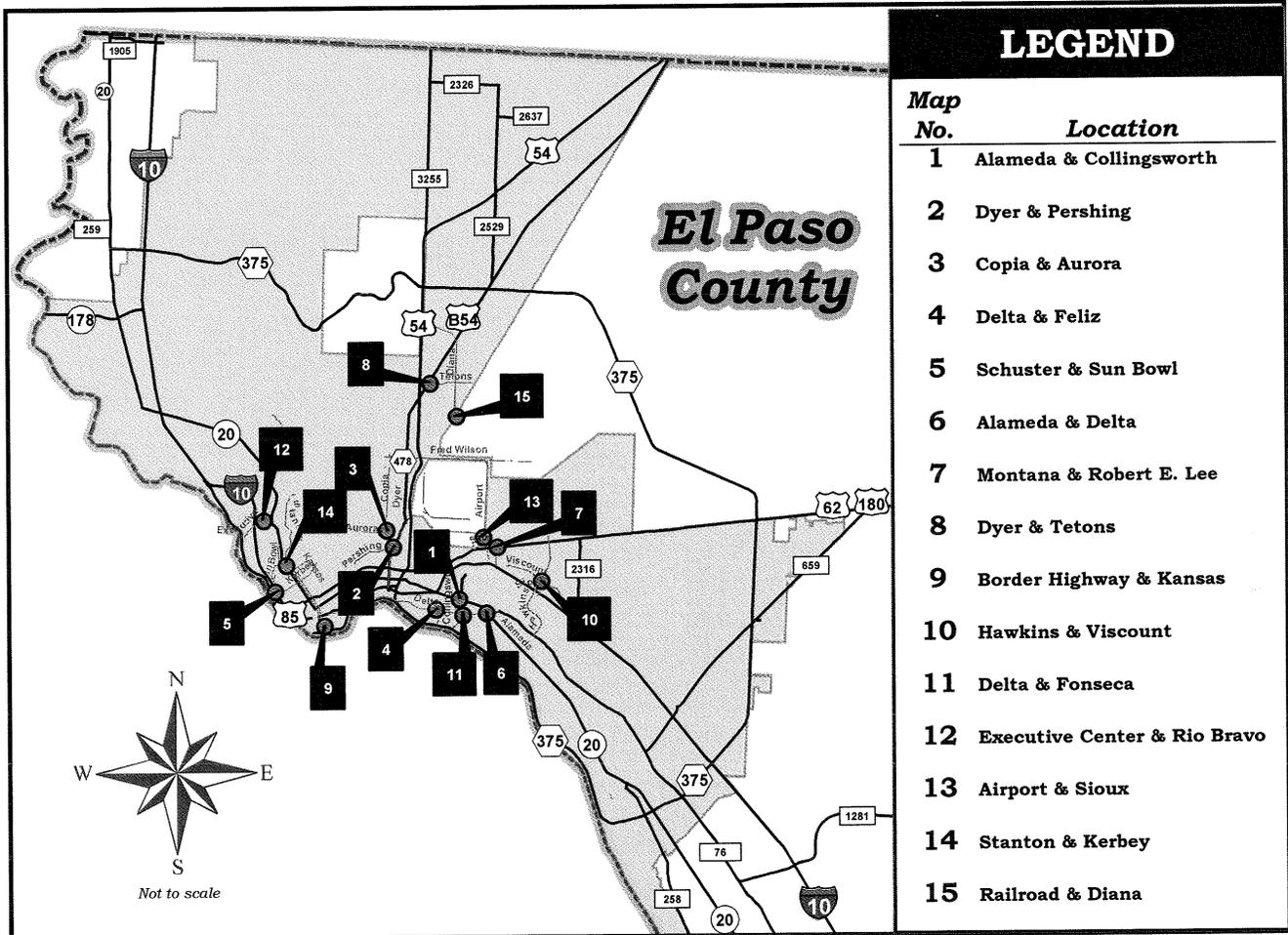
Code Chart 64 # 13400

Project: Traffic Signal Upgrade at 15 Locations

# ATTACHMENT B

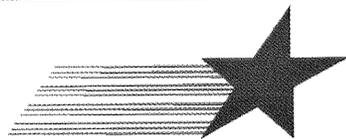
## PROJECT LOCATION MAP

City of El Paso, Texas



CITY CLERK DEPT.

08 JUL 21 PM 12:10



Texas Department of Transportation

EL PASO DISTRICT

# CSJ 0924-06-310 Traffic Signal Upgrade at 15 Locations

**ATTACHMENT C  
PROJECT BUDGET ESTIMATE AND SOURCE OF FUNDS**

Description	Total Estimate Cost	Federal Participation	State Participation	Local Participation
		<b>100% Match</b>		
Land (no cash contribution)				
Utilities (no cash contribution)				
Environmental (no cash contribution)				
Preliminary Engineering	\$90,000	\$90,000		
Construction	\$2,110,000	\$2,110,000		
<b>SUBTOTAL</b>	<b>\$2,200,000</b>	<b>\$2,200,000</b>		
Direct State Costs (administration costs which include plan review, inspection and oversight)	\$232,100	\$232,100		
Indirect State Costs (no local participation required except for service projects)	\$126,600	\$126,600		
<b>TOTAL</b>	<b>\$2,558,100</b>	<b>\$2,558,100</b>		
<i>Payment due prior to any work by the State</i>	<i>N/A</i>			
<i>No Payment Required: Balance of Local Participation by Reimbursable type of agreement</i>	<i>N/A</i>			

**Total participation required from the local government = \$0**

08 JUL 21 PM 12:16  
CITY CLERK DEPT.