



**PUBLIC SERVICE BOARD MEETING
AGENDA ITEM
REGULAR MEETING**

Wednesday, April 11, 2018

SUBJECT

Pellicano Drive Water and Wastewater Improvements (Loop 375 to Darrington) Design and Construction Phase Services

BACKGROUND

The County of El Paso, in conjunction with the Camino Real Regional Mobility Authority (CRRMA), will be reconstructing Pellicano Drive from Joe Battle Highway (Loop 375) to Berryville Street (Darrington). The County is proposing to widen the right-of-way to 120-feet and construct a six-lane roadway. Existing water and wastewater infrastructure needs to be extended under the proposed roadway improvements to provide service to existing and near future customers.

STRATEGIC OBJECTIVES SUPPORTED

Improve Infrastructure

EVALUATION PROCESS

CEA Group has been contracted by the County of El Paso and CRRMA to design the proposed street improvements to Pellicano Drive from Loop 375 to Darrington Road. CEA Group was selected to design the water and wastewater improvements due to their on-going involvement with the street improvements project.

Staff worked with CEA Group to develop the scope of services required for this project. A fee proposal from the consultant associated with the scope of services was received, reviewed, and negotiated with the consultant for the defined scope of work. The scope of work includes design and bid phase services. The negotiated fee is in line with the level of effort required to complete the task and is similar to work recently completed.

FINANCIAL IMPLICATIONS

Sufficient funds are available in Account Number 0000001536 for water improvements in the amount of \$107,000 and Account Number 0000001622 for wastewater improvements in the amount of \$103,149; and the funding sources are the Commercial Paper Fund and the Improvement Fund, respectively. Future task orders and amendments that include construction management and additional design services are estimated at \$200,000 and will be negotiated in future years when funding is approved.

PROPOSED ACTION REQUESTED

Consider and award Professional Engineering Services Contract for the Pellicano Drive Water and Wastewater Improvements (Loop 375 to Darrington) Design and Construction Phase Services to CEA Engineering Group Inc., in the amount of \$210,149 for design and bid phase services; authorize future task orders or amendments to be issued under this contract for additional design and construction phase services in the estimated amount of \$200,000, provided that funding is available in the approved budget for the task order or amendments and authorize the use of commercial paper .

SUPPORTING DOCUMENTATION PROVIDED

- N/A