



# CAPITAL IMPROVEMENT PLAN

## Capital Improvement Project Request Form (CIPFRM) (\$50,000+)

**Department:** Public Works/Superintendent of Streets      **CIP #:** 7.1201      **Asset Type:**  Additional       Replacement

**Project Title:** El Prado Estates Improvement District No. 97-10 New Sanitary Sewer Force Main

**Justification:** The El Prado/Sierra Pacific Joint-Use Force Main was identified by the City of Yuma as discharging excessive amounts of Hydrogen Sulfide gas emissions into the City of Yuma wastewater collection system. El Prado Estates, located at Ave. 6E and Hwy 95 has been approved for funding from USDA-RD to construct a new single-use force main for El Prado that will connect to the existing Terraces at the View lift station wet well - an approximate 1.2 mile run, thereby alleviating odor and corrosion associated with the original joint-use force main which had a 5-mile run to connect with the City Interceptor. The single use line will also eliminate the complications of coordinating with Sierra Pacific on current force main issues, and reduce the operations and maintenance costs associated with past and current chemical feeds into the line and ongoing monitoring.

### Project Funding

Revenue Sources	Total Project Sources	Rev thru FY16		carry over avail. For FY17	BRT rec'd new rev FY17	BRT total sources FY17	est rev FY18	est rev FY19	est rev FY20	est rev FY21
1 <b>General Fund</b>	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2 <b>USDA-Rural Development Grant (Fund 4717)</b>	1,209,736	1,209,736		1,034,231	-	1,034,231	-	-	-	-
3	-	-		-	-	-	-	-	-	-
<b>Total:</b>	<b>\$ 1,209,736</b>	<b>\$ 1,209,736</b>		<b>\$ 1,034,231</b>	<b>\$ -</b>	<b>\$ 1,034,231</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

### Project Expenditures

Uses	Total Project Cost	cumulative:		carry over avail. For FY17	Req new appt'n FY17	Req total FY 17	Req exp FY18	Req exp FY19	Req exp FY20	Req exp FY21
		apprt'd thru FY16	est exp thru FY16							
<b>Property Acq: (45510)</b>	\$ 30,000	\$ 30,000	\$ 24,374	\$ 5,626	\$ -	\$ 5,626	\$ -	\$ -	\$ -	\$ -
<b>Architectural/Engineering - (45510)</b>	340,834	340,834	129,859	210,975	-	210,975	-	-	-	-
<b>Administration - (40110)</b>	65,000	65,000	21,272	43,728	-	43,728	-	-	-	-
<b>Construction: (45510)</b>	608,200	608,200	-	608,200	-	608,200	-	-	-	-
<b>ITS equipment</b>	-	-	-	-	-	-	-	-	-	-
<b>Contingencies - (45510)</b>	99,202	99,202	-	99,202	-	99,202	-	-	-	-
<b>Legal - (42110)</b>	40,000	40,000	-	40,000	-	40,000	-	-	-	-
<b>Permits - (43470)</b>	26,500	26,500	-	26,500	-	26,500	-	-	-	-
<b>Total:</b>	<b>\$ 1,209,736</b>	<b>\$ 1,209,736</b>	<b>\$ 175,505</b>	<b>\$ 1,034,231</b>	<b>\$ -</b>	<b>\$ 1,034,231</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**Incremental Annual Oper. Costs**

No. of employees:  
 Personnel costs:  
 Supplies and Services  
 Capital Outlay:  
 Total:

	Start up Year	Typical Full Yr
	-	-
	-	-
	-	-
	-	-
	-	-

**FY of Operating Start-Up:**   
**Est. Mo. Oper. Start-up:**

**Contact:**  
**Date Prepared:**

Rachel Stallworth  
 Rev. 3/30/2016

**Other Comments & Priority No.:**