

## CIP EXPENSE DETAIL

**DATE OF COUNCIL CONSIDERATION:**  
**CONTACT DEPARTMENT(S):**

7/28/11  
WPD/PW

**SUBJECT:** Authorize execution of a construction contract with MUNIZ CONCRETE & CONTRACTING, INC. (MH 78.08%), Austin, TX for Tillery Street Storm Drain Outfall Stabilization in the amount of \$1,033,106 plus a \$103,310 contingency, for a total contract amount not to exceed \$1,136,416.

### CURRENT YEAR IMPACT:

<b>Department:</b>	<b>Watershed</b>
Project Name:	Tillery Street Outfall
Fund/Department/Unit:	4850 6307 6437
Funding Source:	DUF Funds
Current Appropriation:	1,822,000.00
Unencumbered Balance:	1,135,295.72
Amount of This Action:	(1,135,295.72)
Remaining Balance:	<u>0.00</u>
Project Name:	Tillery Street Outfall
Fund/Department/Unit:	4850 6307 8026
Funding Source:	DUF Funds
Current Appropriation:	121,780.00
Unencumbered Balance:	121,780.00
Amount of This Action:	(1,120.28)
Remaining Balance:	<u>120,659.72</u>

**ANALYSIS / ADDITIONAL INFORMATION:** Progressive erosion at the outfall of the storm drain system that discharges at the end of Tillery Street south of Cesar Chavez is causing erosion and unstable slopes. The erosion is considered a public safety hazard and expedited action is required. The erosion results from unstable soil at the pipe outfall and at the land surface at the top of the slope above the pipe. The outfall is at the fringe of the Colorado River floodplain. The storm drain is 66 inch diameter RCP and is within the Tillery Street right of way with businesses on adjacent sides. The pipe discharges through a steep 30-40 foot high embankment near the Colorado River. This project will reconstruct the pipe outfall and stabilize the slope to mitigate the public safety hazard.

Due to the potential for unforeseen subsurface conditions, a 10% contingency has been included to allow for the expeditious processing of any change orders.

The contract allows 120 calendar days for completion of this project. This project is located within zip code 78702.