

**Vehicular & Pedestrian Bridge Rehabilitation City Council Agenda Items
Budgetary Concerns**

Vehicular Bridge Rehabilitation – 4 Structures

Current Budget	\$50,000
<i>Construction Costs</i>	<i>(\$119,998)</i>
<i>10% Contingency (Construction)</i>	<i>(\$12,000)</i>
<i>Construction Engineering</i>	<i>(\$16,698)</i>
Total Construction Costs	(\$136,686)
Under Budgeted	(\$86,686)

Funds to Offset	Budget	Actual	Difference
MR-40A/Tienken (ROW)	\$400,000	(\$116,667)	\$283,333

- ❖ Note: Due to the mild winter, the City has expensed 29.18% of the Major Street-Winter Maintenance budget versus the traditional 66% we estimate which equates to a positive budget impact of approximately \$158,000.

Pathway System Pedestrian Bridge Rehabilitation – 7 Structures

Current Budget (202 MR - portion)	\$40,000
Current Budget (403 PW - portion)	\$161,480
<i>Construction Costs</i>	<i>(\$303,008)</i>
<i>10% Contingency</i>	<i>(\$30,301)</i>
<i>Construction Engineering</i>	<i>(\$40,986)</i>
Total Construction Costs	(\$374,295)
Under Budgeted	(\$172,815)

Funds to Offset	As of 12/31/11	Est. 12/31/12 (if approved)	Difference
403 - Fund Balance	\$1.57 million	\$1.39 million	(\$180,000)

- ❖ Note: The City expended approximately \$60,000 less than authorized for the “2011” Pathway Rehabilitation Program (PW-01).

Paint Creek Trail Pedestrian Bridge Rehabilitation – 3 Structures (BID AS ALTERNATE)

Current Budget (613 PCT Bridges)	\$0
<i>Construction Costs</i>	<i>(\$139,104)</i>
<i>10% Contingency</i>	<i>(\$13,910)</i>
<i>Construction Engineering</i>	<i>(\$18,216)</i>
Total Construction Costs	(\$171,230)
Under Budgeted	(\$171,815)

Recommendation: Award the project as presented due to the following:

- ❖ *The projects are warranted and will address safety concerns*
- ❖ *Funding sources to fill the under budgeted expense have been identified*
- ❖ *Economies of Scale, if portions of the project are deferred to a future year, we will most likely see an increased project costs due to: smaller project, inflation, mobilization, larger scope because of continued deterioration.*