

### County Bridges – Six-Year Bridge Plan

Approx. Carry-Over Funds	New Funds	Program Expenses						Estim. Remaining Funds
		Projects by Year Contract Awarded	Rating	Deck Area (SF)	Estimated Total Local Project Cost	Const. % Local Funds	Split <sup>1</sup> % Lev. Funds	
<b>2009</b>								
<b>\$2,200,000</b>	<b>\$1,000,000</b>	Bridge Inspection and Program Management	N/A	N/A	\$100,000	100%	0%	
	<b>MRF</b>	TROD/Contract Bridge Work	Various	Various	\$100,000	100%	0%	
		Eighth St. Viaduct – Construction Management	3	190,610	\$200,000	100%	0%	
		Clifton Avenue Bridge – Widening and Superstructure Replacement	5	6,250	\$600,000	30%	70%	
		Western Hills Via. – Fracture Critical Inspection	4	221,920	\$70,000	100%	0%	
		Western Hills Via. – Rehab/Replacement Plan <sup>2</sup>	4	221,920	\$500,000	100%	0%	
		Western Hills Via. – East Stairway Replacement	4	221,920	\$40,000	100%	0%	
		Marburg Avenue Bridge – Interim Repairs	4	6,156	\$200,000	100%	0%	
		<b>TOTAL</b>			<b>\$1,810,000</b>			<b>\$1,390,000</b>
<b>2010</b>								
<b>\$1,390,000</b>	<b>\$1,000,000</b>	Bridge Inspection and Program Management	N/A	N/A	\$100,000	100%	0%	
	<b>MRF</b>	TROD/Contract Bridge Work	Various	Various	\$200,000	100%	0%	
		Western Hills Via. – Deck and Structural Repairs	4	221,920	\$500,000	100%	0%	
		Western Hills Via. – Rehab/Replacement Plan	4	221,920	\$500,000	100%	0%	
		Kennedy Avenue Bridge – Misc. Repairs	4	9,723	\$200,000	100%	0%	
		<b>TOTAL</b>			<b>\$1,500,000</b>			<b>\$890,000</b>
<b>2011</b>								
<b>\$890,000</b>	<b>\$1,000,000</b>	Bridge Inspection and Program Management	N/A	N/A	\$100,000	100%	0%	
	<b>MRF</b>	TROD/Contract Bridge Work	Various	Various	\$150,000	100%	0%	
		Western Hills Viaduct – Fracture Critical Inspection	4	221,920	\$70,000	100%	0%	
		Western Hills Via. – Rehab/Replacement Plan <sup>2</sup>	4	221,920	\$500,000	100%	0%	
		Anthony Wayne Avenue – Painting Contract	8	6,452	\$250,000	100%	0%	
		Center Hill Avenue Bridge Replacement <sup>1</sup>	5	5,775	\$400,000	100%	0%	
		<b>TOTAL</b>			<b>\$1,470,000</b>			<b>\$420,000</b>
<b>2012</b>								
<b>\$420,000</b>	<b>\$1,000,000</b>	Bridge Inspection and Program Management	N/A	N/A	\$100,000	100%	0%	
	<b>MRF</b>	TROD/Contract Bridge Work	Various	Various	\$150,000	100%	0%	
		Western Hills Via. – Rehab/Replacement Plan <sup>2</sup>	4	221,920	\$300,000	100%	0%	
		Galbraith Road Bridge – Rehabilitation	6	20,808	\$500,000	100%	0%	
		Underwater Inspections	Various	Various	\$50,000	100%	0%	
		<b>TOTAL</b>			<b>\$1,100,000</b>			<b>\$320,000</b>
<b>2013</b>								
<b>\$320,000</b>	<b>\$1,000,000</b>	Bridge Inspection and Program Management	N/A	N/A	\$100,000	100%	0%	
	<b>MRF</b>	TROD/Contract Bridge Work	Various	Various	\$150,000	100%	0%	
		Western Hills Viaduct – Fracture Critical Inspection	4	221,920	\$75,000	100%	0%	
		Western Hills Via. – Rehab/Replacement Plan <sup>2</sup>	4	221,920	\$500,000	100%	0%	
		North Bend Road over Kirby – Deck Overlay/Painting	6	6,776	\$400,000	100%	0%	
		<b>TOTAL</b>			<b>\$1,225,000</b>			<b>\$95,000</b>
<b>2014</b>								
<b>\$95,000</b>	<b>\$1,000,000</b>	Bridge Inspection and Program Management	N/A	N/A	\$100,000	100%	0%	
	<b>MRF</b>	TROD/Contract Bridge Work	Various	Various	\$150,000	100%	0%	
		Western Hills Via. – Rehab/Replacement Plan <sup>2</sup>	4	221,920	\$500,000	100%	0%	
		East Fork Bridge over Little Duck Creek - Superstructure Replacement	6	1,512	\$200,000	100%	0%	
		<b>TOTAL</b>			<b>\$950,000</b>			<b>\$145,000</b>

- <sup>1</sup> Additional leveraged funding will be pursued and will be used to supplement local funds as secured. Only those leveraged funds actually secured at the present time are listed and are being used for budgeting purposes. Unless leveraged funds are secured the Center Hill Avenue Bridge Replacement project cannot proceed to construction.
- <sup>2</sup> Rehabilitation/replacement of the Western Hills Viaduct will be a major project and construction is expected to exceed \$100 million. State and Federal funds will be sought, but a local match will be needed. It is expected that all design costs, which will be substantial, will need to be paid locally.

The projects are grouped by the year of expected bid. This plan is flexible and will be revised as necessary if future bridge inspections reveal unexpected changes in the condition of any bridge, if anticipated bridge funding amounts change, if unexpected leveraged funding sources become available or are withdrawn, if the timing of any bridge project requires adjustment to coordinate with other infrastructure improvement or development projects, or if City Council or the City Administration redirect priorities. The estimated project costs are preliminary and are only intended to establish basic funding needs and are not considered engineer's estimates. Bridge conditions will be continually monitored during the six-year period and the plan will be adjusted as needed to best maintain the bridge infrastructure.

The funds programmed for the County Bridge Maintenance Contracts may also be used, wholly or in part, to support other projects listed in the six-year plan whose expenses exceed the preliminary estimates listed in the six-year plan.