

# River Access and Transportation Phase I

## Summary of Project Costs - Quarterly Report

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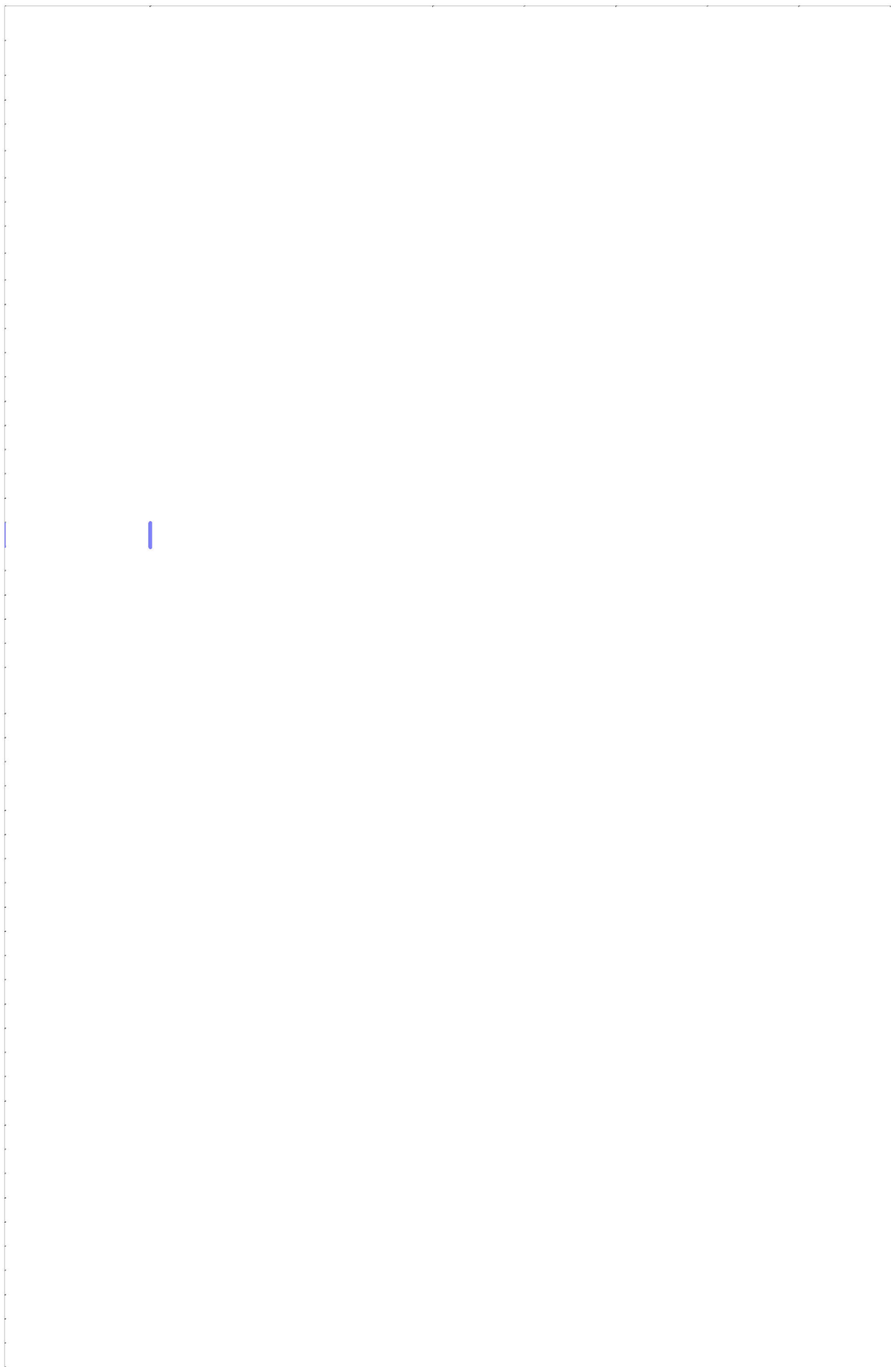
Date:

Shaded items are estimated costs.

Summary of Project Cost - Construction			
Description	Budget		Ac
	Costs	Totals	Costs
<i>Bid Tab</i>			
General - Schedule A	\$880,845.00		\$907,538.01
Westbank - Schedule B	\$51,980.00		\$55,017.72
Steel Bridge - Schedule C	\$2,424,986.00		\$2,449,830.06
Eastbank - Schedule D	\$2,792,470.00		\$2,736,382.49
Hinged Light Poles - Schedule F	\$12,000.00		\$12,000.00
Change Orders	\$0.00		\$408,146.26
Owner Furnished Items (\$1,098.35, \$3,850, \$1697.71)	\$0.00		\$6,628.06
Future Potential Change Orders (UPRR Flagging)	\$0.00		\$38,500.00
UPRR Protective Service	\$100,000.00		\$100,000.00
<b>Total (Includes a 8% contingency)</b>		<b>\$6,262,281.00</b>	
<i>Current Additional Items</i>			
Haul Road	\$4,500.00		\$4,500.00
Power Center (Put on hold, included with HNTB Est.)	\$0.00		\$0.00
CL-8 Fence	\$7,200.00		\$7,200.00
Freeway Protective Fence (PDC Defaulted on IGA Work. Delete \$12,000 payment to PDC)	\$12,000.00		\$0.00
Power Poles	\$4,500.00		\$4,500.00
3-Phase Overhead Wire	\$900.00		\$900.00
<b>Total (0% contingency)</b>	\$0.00	<b>\$29,100.00</b>	\$0.00
<i>Future Additional Items</i>			
Relocate MCI Line (2 MH at \$3,000 400 LF of Conduit at \$15)	\$0.00		\$0.00
Drinking Fountain ( 5K, Include with MPU)	\$0.00		\$0.00
Telephone (\$750 include with MPU)	\$0.00		\$0.00
Fire Hydrant (5K, include with MPU)	\$0.00		\$0.00
Automatic Gates on Lift Span	\$0.00		\$0.00
Cameras on Lower Deck (Transferred \$26 K of work to F. E. Ward)	\$26,900.00		\$0.00
CCTV Control Center, cameras, FCC License (\$8,567+ \$10,690.07)	\$18,000.00		\$19,257.07
CCTV Spare Equipment (Carried in-stock)	\$8,600.00		\$0.00
CCTV Event Recorder	\$0.00		\$18,777.00
FCC Frequency Coordinator Fee (\$150, included above)	\$0.00		\$0.00
FCC License Application Prep Fee (WNS \$1,800 included above)	\$0.00		\$0.00
Overlook Fence (112 LF at \$125, installation price included above)	\$0.00		\$0.00
Sloped PAVERS (350' x 10') (\$9 per SF)	\$0.00		\$0.00
Lifting Guide Fix (16 x \$3,125) See narrative	\$0.00		\$0.00
Lead Paint Removal Adder	\$0.00		\$0.00
Additional Fences (50LF at RT wall, 20 lf at abutment at \$18 per LF)	\$0.00		\$0.00
Emergency Access to Lift Span Walkway	\$0.00		\$0.00
Re-align Track Crossing	\$0.00		\$0.00
Interpretive Signs (Add to PDC work)	\$6,000.00		\$0.00
Supplemental Spare Parts	\$0.00		\$9,574.44
<i>LID Plaque</i>	\$0.00		\$1,315.00
<i>PDOT LID Payment</i>	\$135,746.53		\$135,746.53

November 8, 2020

<b>total</b>	
<b>Totals</b>	
	\$6,714,042.60
	\$17,100.00



Bid No. 98222

<i>LID Assessment Fees</i>	\$6,847.99		\$6,847.99
<i>Grand Opening Ribbon</i>	\$0.00		\$5,650.00
<i>First year landscape and irrigation maintenance</i>	\$0.00		\$10,000.00
<i>Second year landscape and irrigation maintenance</i>	\$0.00		\$10,000.00
Add three Inlets on east side of retaining wall	\$0.00		\$0.00
DEQ Small Quantity Generator Status Fee	\$0.00		\$300.00
Pacific Power - Underground Electrical Service	\$0.00		\$13,272.00
Pacific Power Credit for Salvaged Power Poles	\$0.00		\$0.00
<b>Total (CCTV contingency)</b>	\$10,750.00	<b>\$212,844.52</b>	\$0.00
<b>Total</b>		<b>\$6,504,225.52</b>	
<b>Net Change</b>			<b>7.04%</b>

## River Access and Transportation Phase I

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## Summary of Project Costs - Quarterly Report

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Summary of Project Cost - UPRR			
Description	Budget		Ac
	Costs	Totals	Costs
<i>Signal Relocation</i>			
Signal Adjacent to the Steel Bridge	\$5,000.00		\$5,000.00
Signal Near Oak Street along Haul Road	\$3,300.00		\$3,300.00
Flange Oiler near Steel Bridge	\$0.00		\$1,000.00
Signal on the Steel Bridge (VE to \$50K) See narrative	\$0.00		\$0.00
<b>Total</b>	\$0.00	<b>\$8,300.00</b>	\$0.00
<i>Property Purchase</i>			
Appraisal	\$0.00		\$0.00
Property (Was \$1,100,000)	\$650,000.00		\$307,012.00
Closing Fees	\$5,000.00		\$5,000.00
<b>Total (15% contingency)</b>	\$0.00	<b>\$655,000.00</b>	\$0.00
<i>Attorney Fees</i>			
Operation and Maintenance Agreement	\$15,000.00		\$15,000.00
Construction Agreement	\$0.00		\$0.00
<b>Total (15% contingency)</b>	\$0.00	<b>\$15,000.00</b>	\$0.00
<i>UPRR Agreements</i>			
Construction Agreement	\$0.00		\$0.00
Lease and Operating (Annual Fee of \$44,200)	\$0.00		\$342,988.00
Beautification Lease	\$0.00		\$22,500.00
Supplemental to the Wire Line Crossing	\$0.00		\$500.00
Drainage Facility and Waterway	\$0.00		\$4,800.00
Permit Fee	\$0.00		\$3,055.00
Permit Fee	\$0.00		\$3,055.00
Pipeline Crossing	\$0.00		\$4,200.00
<b>Total (15% contingency)</b>	\$0.00	<b>\$0.00</b>	\$0.00
<i>UPRR Staff</i>			
Staff Time	\$25,000.00		\$0.00
Contract Administration (Consultant fee for shop drawing review)	\$0.00		\$0.00









<b>Total (15% contingency)</b>	\$3,750.00	<b>\$28,750.00</b>	\$0.00
<b>Total</b>	<b>\$707,050.00</b>		
<b>Net Change</b>	<b>1.47%</b>		

## River Access and Transportation Phase I

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## Summary of Project Costs - Quarterly Report

Date:

Summary of Project Cost - Design Engineering			
Description	Budget		Ac
	Costs	Totals	Costs
<i>HNTB</i>			
Original Contract	\$564,900.00		\$564,900.00
Amendment No. 1	\$38,850.00		\$38,850.00
Amendment No. 2	\$136,000.00		\$136,000.00
Amendment No. 3	\$0.00		\$0.00
Amendment No. 4, See narrative	\$220,000.00		\$220,000.00
<b>Total (0% contingency)</b>	<b>\$0.00</b>	<b>\$959,750.00</b>	<b>\$0.00</b>
<i>Fishman</i>			
Facilitate Permit Acquisition	\$940.00		\$940.00
<b>Total (0% contingency)</b>	<b>\$0.00</b>	<b>\$940.00</b>	<b>\$0.00</b>
<i>Lloyd Lindley</i>			
Plan-in-hand slide show	\$2,750.00		\$2,750.00
Presentation Drawing Boards	\$2,250.00		\$2,245.67
<b>Total (0% contingency)</b>	<b>\$0.00</b>	<b>\$5,000.00</b>	<b>\$0.00</b>
<i>ODOT</i>			
Contract Administration	\$25,000.00		\$0.00
HAER Large Format Historic Photographs	\$0.00		\$0.00
<b>Total (8% contingency)</b>	<b>\$0.00</b>	<b>\$25,000.00</b>	<b>\$0.00</b>
<i>City Staff Costs - Design</i>			
Project No. 00992 - Design	\$61,934.06		\$120,440.91
Project No. 03011 - Match	\$0.00		\$0.00
Project No. 03383 - Grant	\$158,194.00		\$92,099.44
Project No. 03547 - Construction			\$49.41
Parks and Recreation			\$1,516.76
<b>Total (0% contingency)</b>	<b>\$0.00</b>	<b>\$220,128.06</b>	<b>\$0.00</b>
<i>Other City Incurred Miscellaneous Costs</i>			
<b>Misc. Other Costs for 00992 Steel Bridge Design</b>	<b>\$0.00</b>		<b>(\$1,145.47)</b>
<b>Misc. Other Costs for 03383 River Access Grant</b>	<b>\$0.00</b>		<b>\$15,480.34</b>
<b>Total (8% contingency)</b>		<b>\$0.00</b>	<b>\$0.00</b>
<i>Permits</i>			
Right of Entry Agreement	\$250.00		\$250.00
DSL Easement Fee	\$0.00		\$0.00
Staging Yard Lease Agreement	\$250.00		\$0.00
<b>Total (0% contingency)</b>	<b>\$0.00</b>	<b>\$500.00</b>	<b>\$0.00</b>
<i>Larkin</i>			
Facilitate Permit Acquisition	\$19,125.00		\$19,125.00
<b>Total (0% contingency)</b>	<b>\$0.00</b>	<b>\$19,125.00</b>	<b>\$0.00</b>
<i>Other</i>			

\$0.00
\$717,410.00
\$10,360.00

Math Check

\$717,410.00

3

November 8, 2020

tual
Totals
\$959,750.00
\$940.00
\$4,995.67
\$0.00
\$214,106.52
\$14,334.87
\$250.00
\$19,125.00





Facilitate Public Involvement for Coast Guard Permit	\$17,500.00		\$17,500.00
F. E. Ward (Manner-Method, Accelerated Contract Cost Analysis)	\$5,360.00		\$5,360.00
<b>Total (15% contingency)</b>	\$0.00	<b>\$22,860.00</b>	\$0.00
<i>DEA</i>			
Value Engineering	\$18,000.00		\$18,000.00
<b>Total (0% contingency)</b>	\$0.00	<b>\$18,000.00</b>	\$0.00
<b>Total</b>		<b>\$1,271,303.06</b>	

**Net Change** **-1.33%**

## River Access and Transportation Phase I

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## Summary of Project Costs - Quarterly Report

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Summary of Project Cost - Construction Engineering			
Description	Budget		Ac
	Costs	Totals	Costs
<i>HNTB</i>			
Construction Support	\$356,334.71		\$338,017.00
Additional Design Services	\$23,550.00		\$24,227.00
Pre-award Services			\$31,470.00
Amendment No. 1			\$85,000.00
Unused funds			(\$36,574.26)
<b>Total</b>		<b>\$379,884.71</b>	
<i>City Staff and Miscellaneous Other Costs</i>			
Office Space and Other Miscellaneous Costs	\$10,655.00		\$22,513.35
Phones	\$2,425.00		\$0.00
Testing (Moved to Construction Contract Costs)	\$0.00		\$0.00
Field Office Drafting Station and Software	\$5,730.00		\$687.50
Miscellaneous other costs	\$0.00		\$14,211.85
Project No. 00992 - Design			\$14,262.90
Project No. 03011 - Match			\$46.53
Project No. 03383 - Grant			\$57,233.23
Project No. 03547 - Construction	\$379,650.00		\$287,707.44
City Staff (06/30/2001 to 11/01/2001)	\$0.00		\$43,019.00
<b>Total (Contingency 4.54%)</b>	\$19,171.30	<b>\$417,631.30</b>	
<i>City (Other)</i>			
Park's (8 hours x \$45 x 30 days)	\$10,800.00		\$2,223.81
BES (8 hours x \$45 x 10 days)	\$3,600.00		\$0.00
<b>Total (Contingency 5%)</b>	\$720.00	<b>\$15,120.00</b>	
<i>Partnering</i>			
Facilitator	\$9,000.00		\$2,800.00
Room Rental/Food	\$1,000.00		\$933.94
<b>Total (Contingency 5%)</b>	\$500.00	<b>\$10,500.00</b>	
<i>ODOT</i>			
Engineering	\$0.00		\$0.00
HARE Pictures	\$0.00		\$0.00
Testing	\$0.00		\$0.00

\$22,860.00		
\$18,000.00		
	Match Check	
\$1,254,362.06		\$1,254,362.06
(\$16,941.00)		
4		
November 8, 2020		
tual		
Totals		
	Net Add	
		\$48,425.74
\$442,139.74		14.33%
\$439,681.80		
\$2,223.81		
\$3,733.94		







<b>Total</b>		<b>\$0.00</b>	
<b>Total (5% contingency)</b>	<b>-22.48%</b>	<b>\$823,136.01</b>	
<b>Net Change</b>			<b>7.85%</b>

**River Access and Transportation Phase I**  
**Summary of Project Costs - Quarterly Report**

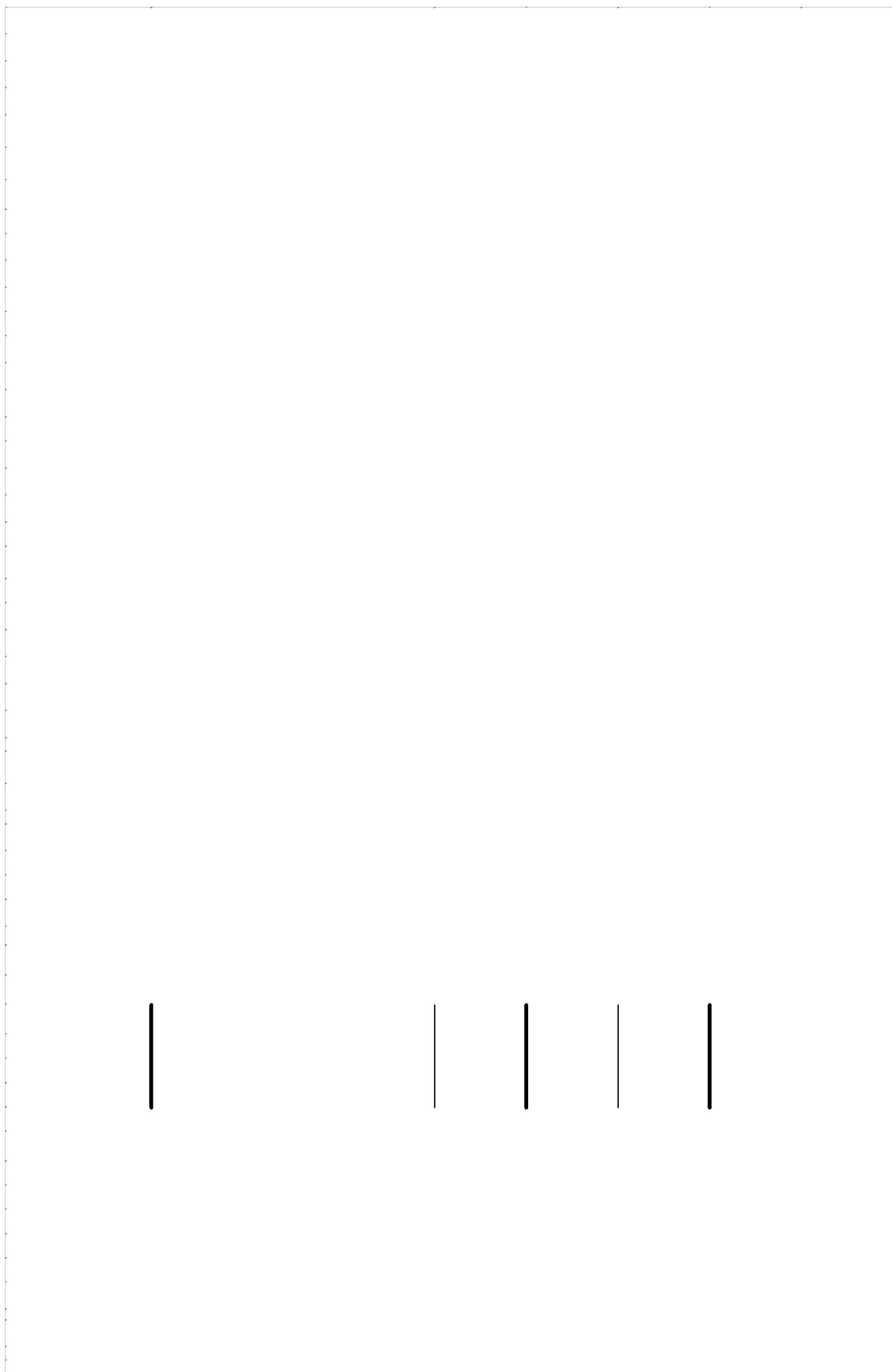
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Summary of Project Cost			
Description	Budget		Ac
		Totals	Percent Change
<b>Construction</b>			
Construction		\$6,504,225.52	7.04%
UPRR Construction Costs		\$707,050.00	1.47%
<b>Total Construction</b>		<b>\$7,211,275.52</b>	<b>6.49%</b>
<b>Engineering</b>			
Design Engineering		\$1,271,303.06	16.33%
Construction Engineering		\$823,136.01	11.56%
<b>Total Engineering</b>		<b>\$2,094,439.07</b>	
<b>Grand total</b>		<b>\$9,305,714.59</b>	
<b>Net Change</b>			<b>5.54%</b>

Summary of Project Financial Requirements Versus Revenue			
Description	Budget		Ac
	Costs	Totals	Costs
<b>Financial Requirements</b>			
Project Development		\$1,271,303.06	
HNTB	959,750.00		959,750.00
Other Consultants	65,925.00		65,920.67
ODOT	25,000.00		0.00
City Staff	220,128.06		228,441.39
Permits	500.00		250.00
Construction		\$6,504,225.52	
UPRR		\$707,050.00	
Construction Management		\$823,136.01	
HNTB	\$379,884.71		\$442,139.74
City Staff	\$432,751.30		\$441,905.61
Partnering	\$10,500.00		\$3,733.94
ODOT	\$0.00		\$0.00
<b>Total Requirements</b>		<b>\$9,305,714.59</b>	

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<b>Financial Resources</b>			
CMAQ Grant		\$953,000.00	
PDOT (Trust & GTR)		\$780,000.00	
LGIP Deposit to date	\$130,000.00		\$130,000.00
Estimated Trust \$ available	\$650,000.00		\$650,000.00
PDC (includes CMAQ swap)		\$3,936,000.00	
ODOT		\$500,000.00	
LID		\$1,500,000.00	
Loan for Property Purchase		\$650,000.00	
Additional Funds from PDC		\$1,000,000.00	
Additional Funds from PDOT		\$420,000.00	
Additional Funds to cover lift span gate issue		\$0.00	
Additional Funds from HNTB (CO 68)		\$0.00	
Additional Funds from HNTB (CO 73)		\$0.00	
Additional Funds from Street Lighting (CO 59)			
<b>Total Resources</b>		<b>\$9,739,000.00</b>	
<b>Total (Negative = shortfall, Positive = Contingency)</b>		<b>\$433,285.41</b>	<b>0.00%</b>
	<i>Expended</i>	<i>Original</i>	
<b>Total Contingency</b>	<b>\$433,285.41</b>	<b>\$433,285.41</b>	
<b>Percentage in relation to total budget</b>		<b>4.66%</b>	
<b>Percentage in relation to total construction cost of \$6,162,281</b>		<b>7.03%</b>	
		<b>Original Anticipated Contingency</b>	
		<b>Actual Contingency</b>	
		<b>Net Loss in contingency</b>	
		<b>Net % loss in contingency</b>	
<b>Summary of Project Cost - Contingencies</b>			
<b>Description</b>	<b>Budget</b>		<b>Ac</b>
	<b>Costs</b>	<b>Totals</b>	<b>Costs</b>
<i>Construction</i>			
Bid Tab	\$233,000.00		\$233,000.00
Current Additional Items	\$0.00		\$0.00
Future Additional Items	\$10,750.00		\$10,750.00
Cameras on Lower Deck (Transferred \$26 K of work to F. E. Ward)	\$0.00		\$0.00
CCTV Control Center, cameras, FCC License (\$8,567+ \$10,690.07)	\$0.00		\$0.00
CCTV Spare Equipment (Carried in-stock)	\$0.00		\$0.00
<b>Total</b>		<b>\$243,750.00</b>	
<i>UPRR</i>			
Signal Relocation	\$0.00		\$0.00
Property Purchase	\$0.00		\$0.00
Attorney Fees	\$0.00		\$0.00
UPRR Staff	\$3,750.00		\$3,750.00
<b>Total</b>		<b>\$3,750.00</b>	

\$953,000.00
\$780,000.00
\$3,936,000.00
\$500,000.00
\$1,500,000.00
\$650,000.00
\$1,000,000.00
\$420,000.00
\$0.00
\$53,682.24
\$24,077.00
\$4,674.74
<b>\$9,821,433.98</b>
<b><i>\$0.00</i></b>
<i>Remaining</i>
<b>\$0.00</b>
<b>0.00%</b>
<b>0.00%</b>
<b>\$614,791.00</b>
<b>\$433,285.41</b>
<b>\$181,505.59</b>
<b>29.52%</b>
tual
Totals
<b>\$243,750.00</b>
<b>\$3,750.00</b>







<i>Design Engineering</i>			
HNTB	\$0.00		\$0.00
Fishman	\$0.00		\$0.00
Lloyd Lindley	\$0.00		\$0.00
ODOT	\$0.00		\$0.00
City Staff Costs - Design	\$0.00		\$0.00
Other City Incurred Miscellaneous Costs	\$0.00		\$0.00
Permits	\$0.00		\$0.00
Larkin	\$0.00		\$0.00
Other	\$0.00		\$0.00
DEA	\$0.00		\$0.00
<b>Total</b>		<b>\$0.00</b>	
<i>Construction Engineering</i>			
HNTB	\$0.00		\$0.00
City Staff and Miscellaneous Other Costs	\$19,171.30		\$19,171.30
City (Other)	\$720.00		\$720.00
Partnering	\$500.00		\$500.00
ODOT	\$0.00		\$0.00
<b>Total</b>		<b>\$20,391.30</b>	
<b>Total</b>		<b>\$267,891.30</b>	<b>0.00%</b>

## River Access and Transportation Phase I

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## Other Project Costs

Date:

Summary of Project Cost - Long Term Operating Cost			
Description	Budget		Ac
	Costs	Totals	Costs
UPRR			
Labor	\$0.00		\$0.00
Power cost for Bridge Lifts (\$3,000 per month)	\$36,000.00		\$36,000.00
Cable Replacement (\$2,000 per month)	\$8,200.00		\$8,200.00
<b>Total</b>		<b>\$44,200.00</b>	
City			
\$10 Million Insurance	\$25,000.00		\$25,000.00
Debris Removal	\$5,000.00		\$5,000.00
Log Boom	\$40,000.00		\$40,000.00
Closing manual gates during high water	\$1,000.00		\$1,000.00
Lighting	\$2,000.00		\$2,000.00
Annual Inspection	\$3,000.00		\$3,000.00
Landscape Maintenance	\$12,000.00		\$12,000.00
Clean Inlets	\$2,000.00		\$2,000.00
Trash Removal	\$12,000.00		\$12,000.00
<b>Total</b>		<b>\$102,000.00</b>	
<b>Total</b>		<b>\$146,200.00</b>	

\$0.00
\$20,391.30
\$267,891.30
6
November 8, 2020
tual
Totals
\$44,200.00
\$102,000.00
\$146,200.00



