

Priority Project #2

N. York Street Sidewalk (east side)
Flannery Ave to Noble Ave - Project Detail

Potential Construction Costs:

LONG RANGE ESTIMATE - North York Street, Bushnell, Florida													
10. FROM Flannerty St. to West Noble Street (East Side)													
7:	85 Prepared by TranSystem												
ITEM NO.	. ITEM DESCRIPTION	QUANTITY	UNIT		Year 2011 TOTAL COST	Fiscal You	ear 2012 TOTAL COST		'ear 2013 TOTAL COST		rear 2014 TOTAL COST	Fiscal Y UNIT PRICE	ear 2015 TOTAL COST
101- 1	MOBILIZATION	1	LS	\$10,000.00	\$10,000.00	\$10,700.00	\$10,700.00	\$11,449.00	\$11,449.00	\$12,250.43	\$12,250.43	\$13,107.96	\$13,107.96
102- 1	MAINTENANCE OF TRAFFIC	1	LS	\$6,000.00	\$6,000.00	\$6,420.00	\$6,420.00	\$6,869.40	\$6,869.40	\$7,350.26	\$7,350.26	\$7,864.78	\$7,864.78
104- 20	EROSION CONTROL	1	LS	\$1,000.00	\$1,000.00	\$1,070.00	\$1,070.00	\$1,144.90	\$1,144.90	\$1,225.04	\$1,225.04	\$1,310.80	\$1,310.80
	DESIGN SURVEY	1	LS	\$10,000.00	\$10,000.00	\$10,700.00	\$10,700.00	\$11,449.00	\$11,449.00	\$12,250.43	\$12,250.43	\$13,107.96	\$13,107.96
	SIGNING & PAVEMENT MARKING	1	LS	\$5,000.00	\$5,000.00	\$5,350.00	\$5,350.00	\$5,724.50	\$5,724.50	\$6,125.22	\$6,125.22	\$6,553.98	\$6,553.98
522-1	CONCRETE SIDEWALK, 4" THICK (5' WIDE)	436	SY	\$81.33	\$35,468.92	\$87.02	\$37,951.74	\$93.11	\$40,608.36	\$99.63	\$43,450.95	\$106.61	\$46,492.51
110-1-2	CLEARING & GRUBBING	0.09	AC	\$13,268.00	\$1,195.52	\$14,196.76	\$1,279.21	\$15,190.53	\$1,368.75	\$16,253.87	\$1,464.56	\$17,391.64	\$1,567.08
120-1	REGULAR EXCAVATION	145	CY	\$7.43	\$1,080.10	\$7.95	\$1,155.71	\$8.51	\$1,236.61	\$9.10	\$1,323.17	\$9.74	\$1,415.79
120-6	EMBANKMENT	145	CY	\$10.38	\$1,508.94	\$11.11	\$1,614.57	\$11.88	\$1,727.59	\$12.72	\$1,848.52	\$13.61	\$1,977.92
570- 1	SODDING	436	SY	\$5.00	\$2,180.56	\$5.35	\$2,333.19	\$5.72	\$2,496.52	\$6.13	\$2,671.27	\$6.55	\$2,858.26
SUB- TOTAL					\$73,434.04		\$78,574.42		\$84,074.63		\$89,959.86		\$96,257.05
	CONTINGENCY (15%)				\$11,015.11		\$11,786.16		\$12,611.19		\$13,493.98		\$14,438.56
DESIGN FEES (10%)				'	\$8,444.91		\$9,036.06		\$9,668.58		\$10,345.38		\$11,069.56
	CEI FEES (10%)				\$9,289.41		\$9,939.66		\$10,635.44		\$11,379.92		\$12,176.52
	TOTAL ESTIMATED CONSTRUCTION COST (2011):				\$84,449.15		\$90,360.59		\$96,685.83		\$103,453.83		\$110,695.60

ESTIMATE BASIS AND ASSUMPTIONS:

- Estimate does not include utility relocation costs.
- The mobilization costs are based on 15% of the construction cost
- Estimate includes maintenance of traffic costs (15% of construction costs).
- Regular excavation & embankment to 1 ft depth
- No DAV Impas
- -No specialized landscaping (beyond sodding)
- -Utility relocations by others
- 7% Yearly Escalation