

Public Works - Roads

4/7/06

NAME	WIDTH	# LANES	LENGTH	DRAINAGE	RANK		LOCATION	WORK	SIDEWALK**	Sewer	Cost @\$32/ton	\$150,000	\$200,000
Summer	16	2	1500	Poor	5		C	P		Y	\$13,725.00	Target	Target
Spruce	17	2	500	Poor	5		C	MP	500	Y	\$4,575.00		
School	33	2	1200	Fair	4		C	P	1200	Y	\$10,980.00		
Lincoln	20	2	2978	Good	4		C	P	3	Y	\$27,248.70		
Filmore Place	20	2	388	Poor	4		C	P	3000	Y	\$3,550.20		
Union	16	2	750	Poor/Fair	3		C	P		Y	\$6,862.50		
Tilbury Park	20	2	1529	Fair	3		R	P		N	\$13,990.35		
Snow	10	1	500	Poor	3		SGC	P		N	\$4,575.00		
Snow	10	1	500	Poor	3		SGC	P		N	\$4,575.00		
Sherburne	17	2	1200	Fair	3		SGC	P		Y	\$10,980.00		
Sherburne	17	2	1200	Fair	3		SGC	P		Y	\$10,980.00		
Old Brunswick	16	2	2881	Poor	3	201 to 201 south of 201	R	P		N	\$26,361.15		
Old Brunswick	21	2	2258	Poor	3	West to Armory	R	P		N	\$20,660.70		
Liberty	20	2	722	Good	3		C	P	750	Y	\$6,606.30	\$165,670	
Highland	31	2	7958	Fair	3		C/R	P	3400	Y	\$72,815.70		\$238,486
Fairview	20	2	1045	Fair	3		C	P		Y	\$9,561.75		
Dean	20	2	1300	Fair	3		C	P	1300	N	\$11,895.00		
Costello	20	2	10768	Fair	3		R	MP		N	\$98,527.20	\$192,800	
Capen	20.5	2	9198	Fair	3		R	P		N	\$84,161.70		\$204,145.65
Cannard	25	2	1713	Fair	3		SGC	P	600	N	\$15,673.95		
Ash	18	2	1058	Fair	3		R	MP		Y	\$9,680.70		
Winter	30	2	1500	Good	2		C	P	1200	N	\$13,725.00		
Willow	26	2	550	Fair/Good	2		C	P	600	N	\$5,032.50		
West Hill Terrace	20	2	720	poor	2		C	P		Y	\$6,230.00		
Weeks	18	2	4500	Good	2		R	P		N	\$41,175.00	\$175,679	
Washington	22	2	1750	Good	2		C	P	1800	N	\$16,012.50		
Sunset Circle	25	2	300	Good	2		R	P		N	\$2,745.00		
Steamboat	10	1	350	Fair	2	Gravel	C	P		N	\$3,202.50		
Spring	22	2	1250	Fair	2		C	P	1250	Y	\$11,437.50		
Spring	22	2	1250	Fair	2		C	P	1250	Y	\$11,437.50		
Rolf Circle	20	2	450	Fair	2		R	P		N	\$4,117.50		
River Ave	40	2	24000	Good	2	MDOT 2005	C/R	P		Y	\$0.00		
Prospect	21	2	315	Poor	2		C	P		Y	\$2,882.25		
Plummer Court	16	2	250	Fair	2		C	P		N	\$2,287.50		
Plummer	22	2	750	Fair	2		C	P	800	N	\$6,862.50		
Pleasant	24	2	1150	Fair	2		C	P	1200	Y	\$10,522.50		
Plaisted	26	2	1300	Fair	2		C	P	1000	Y	\$11,895.00		
Pine	28	2	500	Fair/Good	2		C	P	600	N	\$4,575.00		
Pierce	21	2	1200	Good	2		C	P		Y	\$10,980.00		
Orchard	20	2	750	Fair	2		C	P		Y	\$6,862.50		\$197,337
Old Brunswick	18	2	3235	Good	2	201 to West	R	P		N	\$29,600.25		
Neal	18	2	1000	Fair	2		C	P	1000	Y	\$9,150.00		

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												Target	Target
Summer	16	2	1500	Poor	5		C	P		Y	\$13,725.00		
Spruce	17	2	500	Poor	5		C	MP	500	Y	\$4,575.00		
Mt. Vernon	23	2	750	Poor	2		C	MP	800	Y	\$6,862.50		
Mill	16	2	250	Good	2		C	P		N	\$2,287.50		
Middle	16	2	1000	Fair	2		C	P		Y	\$9,150.00		
Mechanic	30	1	550	Fair	2		C	P	600	Y	\$5,032.50	\$167,903	
Marston	20	2	18400	Good	2		R	P		N	\$168,360.00	\$168,360	\$230,443
Maple	20	2	1240	Fair	2		C	P	1200	Y	\$11,346.00		
Libby Hill	20	2	7930	Fair/Good	2		R	P		N	\$72,559.50		
Kingsbury	20	2	1452	Fair/Good	2		C	P	1500	Y	\$13,285.80		
Karen	20	2	624	Fair/Good	2		C	P		N	\$5,709.60		
Johnson	22	2	971	Fair	2		R	P		Y	\$8,884.65		
Hillside Circle	20	2	622	Good	2		R	P		N	\$5,691.30		
Heselton	17	2	683	Fair	2		C	P	700	Y	\$6,249.45		
Green	18	2	353	Fair	2		C	P	400	N	\$3,229.95		
Freemont	21	2	1994	Fair	2		C	P	1700	Y	\$18,245.10		
Elm	30	2	1299	Fair/Good	2		C	P	1300	Y	\$11,885.85	\$157,087	
Dennis	21	2	754	Good	2		C	P	754	N	\$6,899.10		
Danforth	21	2	767	Fair	2		C	P	767	Y	\$7,018.05		
Chestnut	25.5	2	1036	Fair	2		C	P	1000	Y	\$9,479.40		
Central	31.5	2	3773	Good	2		C	P	3773	Y	\$34,522.95		\$215,007
Beech	18	2	510	Good	2		C	P	500	Y	\$4,666.50		
Alexander	19	2	510	Fair	2		R	P		Y	\$4,666.50		
Riverview	22	2	2500	Fair	1	Gravel	SGC	P	2500	Y	\$22,875.00		
Main	40	2	1350	Good	1		C	P	1400	N	\$12,352.50		
Lawrence	16	2	458	Good	1		SGC	P		N	\$4,190.70		
Hillcrest	20	2	1118	Good	1		C	P		Y	\$10,229.70		
High Holborn	30	2	3543	Good	1		C	P	3600	Y	\$32,418.45	\$149,319	
Harrison	22	2	5402	Fair/Good	1		C	P	1920	Y	\$49,428.30		
Gudron	20	2	843	Good	1		R	P		N	\$7,713.45		
Gary	20	2	316	Good	1		C	P		Y	\$2,891.40		
Church	26	2	1240	Good	1		C	P	1300	N	\$11,346.00		
Cedar	18	2	473	Good	1		C	P		N	\$4,327.95		
Bartlett	16	2	807	Good	1		SGC	P		Y	\$7,384.05		
Sawyer	16	2	1000	Good	1		SGC	P		Y	\$9,150.00		
South	20	2	300	Good	1		R	P		N	\$2,745.00		\$186,386
Water	30	2	4750	Good	1		C	P	5000	Y	\$43,462.50		
West	25	2	3000	Good	1		C	P	1000	Y	\$27,450.00	\$165,899	
Enterprise Ave.	28	2	4500	126000	1	1999				Y	\$42,000.00		
Commerce St.	28	2	300	8400	1	1999				Y	\$2,700.00		
Prosperity St.	28	2	1000	28000	1	1999				Y	\$9,200.00		
Technology Drive	28	2	900	25200	1	1999				Y	\$9,200.00		
Oak	23	2	1400	Good	1	2000	C	P		Y	\$12,810.00		

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Summer	16	2	1500	Poor	5		C	P		Y	\$13,725.00	Target	Target
Spruce	17	2	500	Poor	5		C	MP	500	Y	\$4,575.00		
Armory	24	2	850	Good	1		C	P		N	\$7,777.50		
North	20	2	1000	Good	1		R	P		N	\$9,150.00		
Robinson	15	2	300	Fair	1	2001	C	MP		Y	\$2,745.00		
Adams	19	2	1584	Poor	1	2003	R	MP		N	\$14,493.60		
Cherry	19	2	493	Poor		NWQ	C	MP		Y	\$4,510.95		
Andrew	20	2	412	Fair	1	2003	R	P		Y	\$3,769.80		
Commonwealth	22	2	643	Poor	1	2004	C	P		N	\$5,883.45		
Cottage	20	2	660	Fair/Poor	1	2003	C	P		N	\$6,039.00		\$201,192
Fountain	21	2	1218	Fair		NWQ	C	P		Y	\$11,144.70		
Harden	15	2	406	Poor	1	2004	C	P		Y	\$3,714.90		
Vine	23	2	500	Poor	1	2003	C	P		N	\$4,575.00		
West Hill	27	2	3500	Fair/Poor		MDOT 2005	R	P	5500	Y	\$0.00		
Bridge	17.5	1	600	Good		Main to Spring (MDOT 2005)	C	P		Y	\$0.00		
Bridge	48	3	656	Good		Spring to Summer (MDOT 2005)	C	P		Y	\$0.00		
Bridge	38	2	476	Good		Summer to Water (MDOT 2005)	C	P		Y	\$0.00		
Brunswick	40	2	7500	Good		Church to Central (MDOT 2005)	C	P	2500	Y	\$0.00		
Brunswick	40	2	7500	Good		Central to Armory (MDOT 2005)	C	P	2500	Y	\$0.00		
Brunswick	40	2	7500	Good		Armory to Marston (MDOT 2005)	C	P	2500	Y	\$0.00	\$149,714	
Griffin	25	2	1193	Fair		NWQ 05	C	P		Y	\$10,915.95		
A.G. Dev. Park	24	2	1000	Good		2004 05	R	P		N	\$9,150.00		
Autumn	21	2	626	Good		NWQ 05	C	P	626	Y	\$5,727.90		
Clinton	18.5	2	877	Good		NWQ 05	C	P	877	Y	\$8,024.55		
Plaisted	26	2	1300	Fair		NWQ 05	C	P	1300	Y	\$11,895.00		
Pope	23	2	1000	Fair/Good		NWQ 05	C	P	800	Y	\$9,150.00		
Pray	20	2	875	Fair	1	2004	C	P		Y	\$8,006.25		
Armory	24	2	850	Good	1		C	P		N	\$7,777.50		
Cobossee	28	2	4224	Good	1		C/R	P		Y	\$38,649.60		
Dresden	26.5	2	3234	Good	5		C		3000	Y	\$29,591.10		
Walnut	12	2	1000	Poor	4		C	P		N	\$9,150.00		
Phillips	20	2	550	Poor	5		R	MP		N	\$5,032.50	\$153,070	\$172,505
			227741	Feet					72770			(10 yr cycle)	(7-8yr cycle)
			43.13	Miles					13.78				
Notes:													
Full depth street reconstruction cost is approximately \$150/ft.													
											\$1,600,940		
Road overlays: At approximately \$150,000 annually, the entire road inventory is anticipated to cycle every 10-11 years.													
Sidewalk reconstruction cost is approximately \$22/ft.													
Sidewalk reconstruction with granite curbing is approximately \$45/ft.													
Projections do not reflect sidewalk reconstruction costs.													