

Exhibit A

**MAINTENANCE PROJECT APS INSTALLATION
CITY OF SAINT PAUL & RAMSEY COUNTY COST SHARE AGREEMENT
APS Only**

Intersection	Jurisdiction		Intersection Total Costs			New Freedom Funds for APS Construction	Ramsey County Costs			St. Paul Costs		
	% County	% City	Construction	E&I	Intersection Total Cost	80% Construction	Construction	E&I	Ramsey Co Total	Construction	E&I	St. Paul Total
Lexington Ave and Energy Park Dr	100%	0%	\$ 20,300.00	\$ 5,075.00	\$ 25,375.00	\$ 16,240.00	\$ 4,060.00	\$ 5,075.00	\$ 9,135.00	\$ -	\$ -	\$ -
Lexington Ave and Thomas Ave	50%	50%	\$ 24,000.00	\$ 6,000.00	\$ 30,000.00	\$ 19,200.00	\$ 2,400.00	\$ 3,000.00	\$ 5,400.00	\$ 2,400.00	\$ 3,000.00	\$ 5,400.00
Lexington Ave and Minnehaha Ave	50%	50%	\$ 21,700.00	\$ 5,425.00	\$ 27,125.00	\$ 17,360.00	\$ 2,170.00	\$ 2,712.50	\$ 4,882.50	\$ 2,170.00	\$ 2,712.50	\$ 4,882.50
Edgcumbe Rd and St. Paul Ave	50%	50%	\$ 20,900.00	\$ 5,225.00	\$ 26,125.00	\$ 16,720.00	\$ 2,090.00	\$ 2,612.50	\$ 4,702.50	\$ 2,090.00	\$ 2,612.50	\$ 4,702.50
Edgcumbe Rd and Sheridan Ave	50%	50%	\$ 25,300.00	\$ 6,325.00	\$ 31,625.00	\$ 20,240.00	\$ 2,530.00	\$ 3,162.50	\$ 5,692.50	\$ 2,530.00	\$ 3,162.50	\$ 5,692.50
Dale St and Arlington Ave	50%	50%	\$ 9,100.00	\$ 2,275.00	\$ 11,375.00	\$ -	\$ 4,550.00	\$ 1,137.50	\$ 5,687.50	\$ 4,550.00	\$ 1,137.50	\$ 5,687.50
Marshall Ave and Griggs St	50%	50%	\$ 11,300.00	\$ 2,825.00	\$ 14,125.00	\$ -	\$ 5,650.00	\$ 1,412.50	\$ 7,062.50	\$ 5,650.00	\$ 1,412.50	\$ 7,062.50
Marshall Ave and Lexington Ave	75%	25%	\$ 18,600.00	\$ 4,650.00	\$ 23,250.00	\$ 14,880.00	\$ 2,790.00	\$ 3,487.50	\$ 6,277.50	\$ 930.00	\$ 1,162.50	\$ 2,092.50
Marshall and Hamline	50%	50%	\$ 14,500.00	\$ 3,625.00	\$ 18,125.00	\$ -	\$ 7,250.00	\$ 1,812.50	\$ 9,062.50	\$ 7,250.00	\$ 1,812.50	\$ 9,062.50
Marshall Ave and Snelling Ave	100%	0%	\$ 2,500.00	\$ 625.00	\$ 3,125.00	\$ -	\$ 2,500.00	\$ 625.00	\$ 3,125.00	\$ -	\$ -	\$ -
Johnson Parkway and 7th Street	50%	50%	\$ 18,300.00	\$ 4,575.00	\$ 22,875.00	\$ 14,640.00	\$ 1,830.00	\$ 2,287.50	\$ 4,117.50	\$ 1,830.00	\$ 2,287.50	\$ 4,117.50
Total			\$ 186,500.00	\$ 46,625.00	\$ 233,125.00	\$ 119,280.00	\$ 37,820.00	\$ 27,325.00	\$ 65,145.00	\$ 29,400.00	\$ 19,300.00	\$ 48,700.00