# Function Sourcing - OPERATION, MAINTENANCE, AND MANAGEMENT OF MUNICIPAL PUBLIC RIGHTS OF WAY (ROW)

## First Year Costs converting to In-House

#### **Personnel Cost under FCS**

		Burden +	
		Benefits	
Title	Salary	(37.5%)	Total Cost
Project Manager	\$90,000	\$33,750	\$123,750
Lead Technicians (\$21/hr)	\$43,680	\$16,380	\$60,060
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Technicians (\$18/hr)	\$37,440	\$14,040	\$51,480
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Technicians (\$18/hr)	\$37,440	\$14,040	\$51,480
Clerical Specialist (\$17/hr)	\$35,360	\$13,260	\$48,620
Estimated Cost for OT / Callout etc. (10%)			\$49,841
Subtotal for FCS Personnel Cost			\$548,251

### **Personnel Cost under City**

<del>-</del>				Workers			
			<b>Retirement Cont</b>	Comp		Life Ins	
Title	Salary	FICA (7.65%)	(12%/9%)	(7.16%)	Health Ins	(0.58%)	<b>Total Cost</b>
Project Manager	\$90,000	\$6,885	\$10,800	\$6,444	\$20,463	\$522	\$135,114
Lead Technicians (\$21/hr)	\$43,680	\$3,342	\$3,931	\$3,127	\$20,463	\$253	\$74,797
Lead Technicians (\$21/hr)	\$43,680	\$3,342	\$3,931	\$3,127	\$20,463	\$253	\$74,797
Technicians (\$18/hr)	\$37,440	\$2,864	\$3,370	\$2,681	\$20,463	\$217	\$67,035
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Technicians (\$18/hr)	\$37,440	\$2,864	\$3,370	\$2,681	\$20,463	\$217	\$67,035
Clerical Specialist (\$17/hr)	\$35,360	\$2,705	\$3,182	\$2,532	\$20,463	\$205	\$64,447
Estimated Cost for OT / Callout etc. (10%)							\$61,729
Subtotal for City Personnel Cost							\$679,022

	Estimate
<b>Vehicles and Heavy Equipment</b>	Cost
1- F150	\$30,000
2- F250's with utility boxes	\$100,000
1- F-450 with dumping flatbed	\$60,000
1- track loader	\$35,000
Subtotal	\$225,000

Amortized over five years (per yr) \$45,000
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	Estimate
<u>Equipment</u>	Cost
2- flatbed trailers	\$10,000
3- chain saws	\$1,000
3- plate tampers	\$3,000
2- concrete grinders	\$10,000
2- concrete polishers	\$10,000
3- hand held concrete saws	\$3,000
1- walk behind concrete saw	\$5,000
Arrow boards and misc. MOT needs	\$5,000
2- concrete mixers	\$4,000
1- stump grinder	\$5,000

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## First Year Costs converting to In-House

Misc. hand tools  Subtotal	\$2,000 <b>\$58.000</b>

<b>Sub-contracted services and</b>	Estimate	
materials (per year)	Cost	
Street sweeper services	\$108,000	
Street light maintenance services	\$240,000	
Asphalt	\$20,000	
Concrete	\$25,000	
Fuel and equipment maintenance	\$20,000	
Guardrail and attenuator supplies	\$150,000	
Road rock, fill dirt, sod	\$15,000	
Subtotal	\$578,000	

Estimated annual costs for legal fees,	
settlements, claims costs, and insurance	
expenses (vehicles and equipment)	\$250,000

<b>DBI Annual Contract Amount for Year 9 (Not</b>		1
Including \$200K Contingency)	\$1,145,705	

			Additional Cost
Estimated Annual Cost utilizing FCS			above Contract
Contractual Personnel	\$1,479,251	\$333,546	Amount (FCS)
			Additional Cost
Estimated Annual Cost utilizing City			above Contract
Personnel	\$1,610,022	\$464,317	Amount (City)

<sup>&</sup>lt;sup>1</sup> DBI Contract Annual Amount for Year 9 with Contigency is \$1,345,705