Public Works

Project Update: Asset Management & Work Order Management

Leveraging technology to achieve Excellence in Government

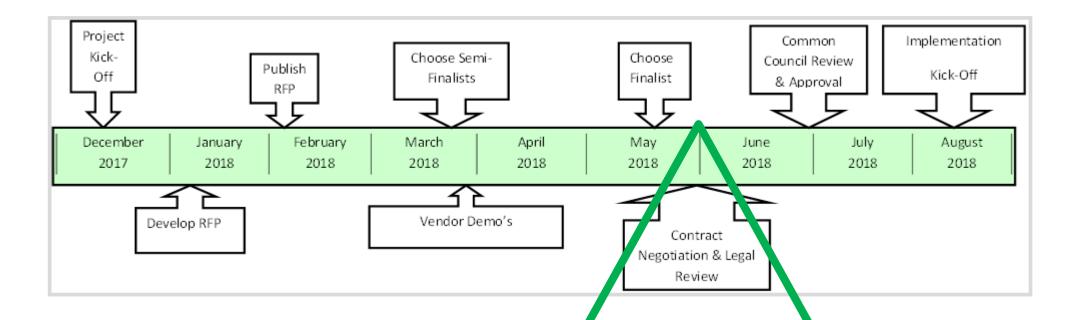


Project Objective

More Effectively Manage Workflow, Understand Costs & Streamline Business Processes



Project Timeline







City of West Allis Five Year Strategic Plan

Strategic Goals











Strategic Goal #1 – Image/Brand/Destination

 Brand Recognition - Mobile App and Citizen Engagement App can be tailored with City rebranding

Strategic Goal #2 – Quality of Life

• Safe and Healty Community – Solution offers proactive infrastructure management to promote quality of life for residents, businesses and visitors

Strategic Goal #3 - Citizen Engagement

- Serves to increase engagement and pride in citizenship with Citizen Request Portal:
 - o Enter service requests online or via app
 - o Simple to use Who are you? / Where is the issue? / What is the problem?
- · Citizens notifications of updates or resolutions

Strategic Goal #4 – Economic Vitality and Sustainability

- Financial Analysis Leverage asset condition assessments to prioritize fix / replace
- · Improve long-term capital financial planning with asset life cycle mangement in single system
- · Improve asset performance data collection; Enabling powerful analytics & informed decisions
- Manage data to efficiently sustain operational processes and manage costs
- Automate inspection cycles and standardize data collection processes
- · Reduce total cost of ownership and transactional process costs

Strategic Goal #5 – Excellence in Government

- Software (desktop & mobile) is simple to use and should be readily adopted
- Innovative software platform enables understanding of costs
- Single solution meets needs of entire department facilities, fleet, assets and workflow
- Innovative software platform promotes use of best practices
- Data Driven Decisions standard and customized reports; drill-down views; dashboards
- Inventory Management barcoding saves time; increases efficiency
- Process Management automate process flows; Optimize with best practices
- · Configurable to meet changing needs; Interfaces with existing software





Cost Estimates*

	YEAR 1		YEAR 2		YEAR 3		YEAR 4		YEAR 5		TOTALS	
SOFTWARE LICENSES	\$	86,000	\$	10,000	\$	-	\$	-	\$	-	\$	96,000
SOFTWARE MAINTENANCE	\$	22,680	\$	23,814	\$	25,004	\$	26,255	\$	27,567	\$	125,320
HOSTING	\$	34,500	\$	28,350	\$	29,767	\$	31,255	\$	32,818	\$	156,690
PROFESSIONAL SERVICES	\$	55,000	\$	220,000	\$	-	\$	-	\$	-	\$	275,000
TOTALS	\$	198,180	\$	282,164	\$	54,771	\$	57,510	\$	60,385	\$	653,010

*Pricing, terms and conditions have not been finalized



Scoring Results & Approach

FI	N	ΔΙ	SC	0	RF
		= 1 -		\cdot	

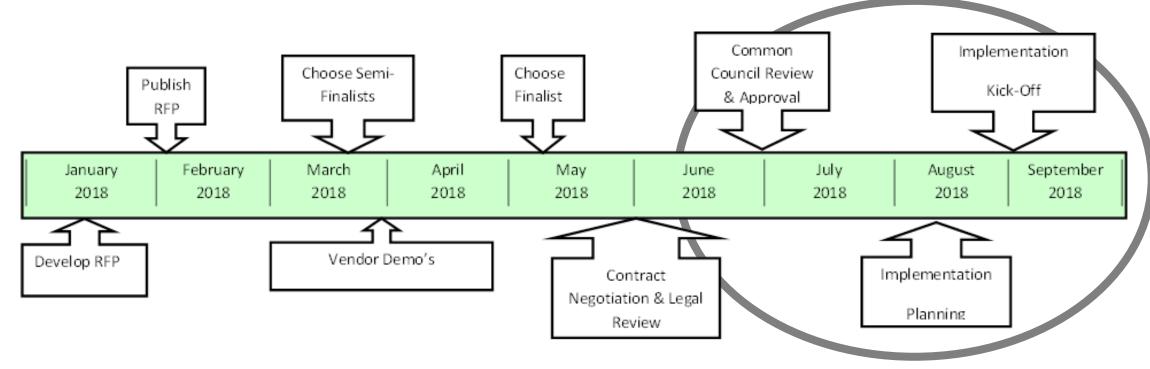
<u>AssetWorks</u>

DTS- VueWorks

Rating Factor	Weight	Score	Score
Overall Capabilities to Meet the Functional Criteria	30	27	20
Ease of Use and Intuitivity for Staff and End-User.	15	14	7
Ease of Integration with Existing Software	15	12	9
Vendor Characteristics Including Experience, References, and Implementation Plan	10	9	6
Cost Estimate of a 5-Year Plan	30	21	30
TOTAL SCORE =	100	83	72



Project Timeline





Next Steps

- Finalize Pricing, Terms and Conditions
- Create Resolution
- Common Council Review & Approval June 19th or July 17th
- Begin Implementation Late August Early September

