

**Department New Request Form  
Fiscal Year 2022**

<b>Program</b>	Public Works	<b>Title of New Request:</b>	<b>Rank:</b> 4
<b>Department</b>	Streets	Traffic Signal Conflict Monitor Tester	
<b>Request Category</b>	New		
<b>Request Rating</b>	Replacement		
<b>Department Goal</b>	Maintain Traffic Signals		

**1. How will request assist in achieving Department Goal and benefit the customer?**

The purchase of this equipment will allow us to test and certify the equipment in the traffic signal cabinets that look at the cabinets display outputs to prevent any failure that would compromise the safety of motorists, pedestrians and bicyclists by putting the signal into flash. Our current conflict monitor tester is nearing the end of the manufacturers support, and it can not test the Multi Malfunction Units used in nine of the signal cabinets we maintain.

**2. What specifically is needed to achieve this goal?**

Purchasing equipment that will allow us to test and certify our Existing conflict monitors and Multi malfunction units. The equipment costs \$15800.00.

**3. Cost Impact of New Program:**

Account #	Item	Qty	Unit Cost	Requested One-Time	Requested Ongoing	FY 2022 Unfunded	FY 2022 Funded	Proposed FY 2023 Ongoing
<b>Ongoing Expenses</b>								
<b>One-time Expenses</b>								
2512.280.439000.940	Traffic Signal Conflict Monitor	1	15800	15,800			15,800	
<b>Expense Sub-Total</b>				<b>15,800</b>			<b>15,800</b>	

**Revenue Offset:**

Account #	Revenue Description	Proposed Onetime Revenue	Proposed Ongoing Revenue
2512.000.363020.000	R Property Assessments	15,800	
<b>Revenue Sub-Total</b>		<b>15,800</b>	

**4. What sort of data will be used to report results and outcomes of request?**

We use this tester annually to certify the conflict monitors and multi malfunction units are working correctly and save the test results.

	<b>Requested/Proposed Funding Source</b>	
	One-time	Ongoing
<b>Tax or Assessment</b>	15,800	
<b>Non-tax</b>		
<b>Fund Balance</b>		
<b>Total</b>	<b>15,800</b>	