## AGENDA SUMMARY The City of Daytona Beach

DEPARTMENT/DIVISION:	Meeting Date:	Oct. 17, 2018		
Utilities Department				
STAFF CONTACT:	First Agenda Action:	Oct. 17, 2018		
Shannon T. Ponitz, P.E.				
ITEM TITLE:	Second Agenda Action:			
Resolution for 400 UV Lamps at Bethune Point WRF – Trojan				
Technologies – Sole Source				
ACTION (check one): Presentation ☐ Discussion ☐ Resolution ☒ Ordinance ☐ Resolution — PUBLIC HEARING ☐ Ordinance on first reading — PUBLIC HEARING ☐				
IS ITEM BUDGETED: YES ☐ NO ☒ BUDGET \$ N/A  TOTAL COST \$ 194,705.24				
VISION PLAN/STRATEGIC PLANNING INITIATIVE: Maintaining and Improving Infrastructure				
BACKGROUND: The Utilities Department requests the City Commission adopt a resolution authorizing a purchase from Trojan Technologies, 3020 Gore Road, London, Ontario, Canada N5V 4T7, for Ultraviolet (UV) Lamps in the amount of \$194,705.24.				
The purpose of this request is to maintain disinfection as required in State and Federal permits.				
The Bethune Point Water Reclamation Facility (WRF) utilizes UV System for disinfection of the treated wastewater. The system uses 360 lamps. The current lamps are reaching the end of their useful lives. This purchase will provide 400 lamps that is sufficient to re-lamp the disinfection system and have 40 extra for spares.				
Sole Source is being requested because Trojan Technologies is the original equipment manufacturer for the UV System and the only vendor who can supply and maintain FDEP certification of the system.				
Sufficient funds are available in account 411-610320-536-546900-000000.				
STAFF/BOARD RECOMMENDATION: The Utilities Department recommends the City Commission adopt a resolution authorizing a purchase from Trojan Technologies, 3020 Gore Road, London, Ontario, Canada N5V 4T7, for UV Lamps in the amount of \$194,705.24.				
REVIEWED BY AS REQUIRED:				

DEPT./DIVISION HEAD	PURCHASING	LEGAL	CITY MANAGER
	APPROVED By FlickJoanne at 10:45 am, Sep 19, 2018  DATE:	DATE: 9-25 18	DATE: