#### **Request for Legislation**

An ordinance to authorize the Department of Public Utilities to enter into one or more contracts with one or more vendors to provide network hardware, servers, chassis and data storage expansion with related software licenses and maintenance. Legislation is to lead to a contract or contracts for the term of one year with two one-year options to renew for maintenance.

# **Background/Purpose:**

The purpose of this request is to authorize by one or more contracts the provision of data storage hardware expansion with related software licenses and maintenance, additional servers and chassis, and network hardware. This is a part of the 2019 capital plan for DPU. Legislation is to lead to a contract or contracts for the term of one year with two one-year options to renew.

These services and products are needed to manage the day to day operations to ensure the reliability of DPU's IT systems and infrastructure and also to ensure network can expand to meet increased demands on the system. The types of services and products required include increased data storage capabilities, expansion of virtual server environment, and maintenance of IT infrastructure.

#### **Scope of Work/Commodities/Services:**

Below are the types of products requested:

Item	Description
Data Storage Expansion	FlexPod/NetApp expansion and related maintenance including blades and storage, servers and chassis. Hardware, memory and processors to be
	compartmentalized into the expansion of AMR, Security and CC&B

## Justification/Urgency:

This request is urgent. Many of these products are needed as soon as possible to enable required expansion of the network and to provide maintenance to our IT systems.

## **Anticipated Costs and funding source:**

\$1,400,000 for year one funded from Operating and/or Capital Budget of DPU-IT.

Fund: 52, Sub-Fund 001

Maintenance renewals for year two and year three to be funded from General Operating Budget of DPU. Fund 52, Sub-Fund 001

# **Schedule or Term of Contract:**

Legislation is to lead to a contract or contracts for the term of one year with two one-year options to renew.

#### **Current Contract(s):**

None. Requested funds are for new infrastructure-related equipment that will allow DPU-IT to maintain or expand the network.

# **CSB Participation on the Current Contracts:**

N/A

# If there is no CSB participation, explain why here:

Request will be made to OEO for a CSB waiver due to no opportunity to purchase locally. Equipment can only be sold by the manufacturer or by authorized resellers.

#### **Previous Contracts:**

None