### IT OPERATIONS AUTOMATION TOOL



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### **BOTTOM LINE UP FRONT**



Council Action Request	Award a new contract for an IT Operations Automation Tool				
Vendor	Precision Task Group, Inc. (PTG)				
Purpose	The City has adopted the IT Operations Automation tool used for incident and request management. Many departments interact with the customer portal to enter requests for department services. Several department also uses the tool for project portfolio management.				
Contract Amount	\$9,559,243.71				
Contract Term	3 years initial term + 2 one-year renewal options (total 5 years)				
MWBE Goal	0%				
Primary Department Users	Citywide				

## IT Operations Automation Tool – Vendor Overview

#### MODERNIZE IT

Create a structure for future success while solving your most basic business outcomes with your solution

### TRANSFORM IT



#### MIT IN

Maximize value from your ServiceNow investment by achieving your organization's most ambitious business outcomes across the entire enterprise

### INNOVATE IT







Current Modules

IT Service Management (ITSM)

Project Portfolio Management





Future Planned Modules

IT Asset Management (ITAM)

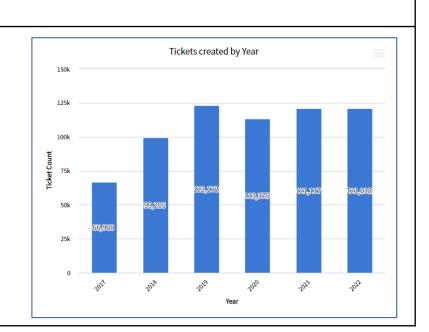
Application Portfolio Management

## IT OPERATIONS AUTOMATION

MODULES OVERVIEW

# IT Operations Automation Tool – Current COH Usage Highlights (ITSM)

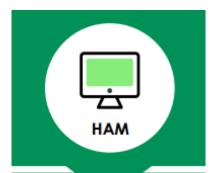
https://help.houstontx.gov **Onboarding Request** New Mailbox Request for onboarding Create an Individual or Group mailbox new employee, contractor or intern **HROne Connect** Office 365 Apps Request Office 365 Apps Request **HROne Connect Support** Office 365 Password Reset Application access request Request a Password Request application access



Citywide IT Service Requests







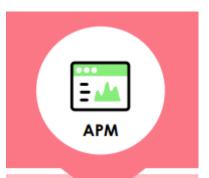
### Hardware Asset Management

- Manage hardware assets from acquisition through disposal
- Control inventory across stockrooms and work from home locations
- Reduce the cost of purchasing and managing assets
- Simplify asset management processes with prescriptive workflow



#### Software Asset Management

- Gain greater cost and usage visibility of software and SaaS
- Optimize license usage of owned software and buy only what you need
- Mitigate vendor audit risks and maintain compliance
- Workflow trustworthy software data to security, procurement and IT change



#### Application Portfolio Management

- Analyze business apps based on cost, performance, and risk
- Rationalize your app portfolio, eliminate duplicate apps that perform similar functions
- View technology stack components supporting critical business services and understand the risk of unsupported or end-of-life technologies
- Create Demands and Projects to execute

## IT Operations Automation Platform Benefits

### Connect the enterprise with a single platform

Reduce cost	Reduce risk	Automate with workflow		
<ul> <li>Harvest under-utilized software, hardware, and cloud services</li> <li>Improve negotiating position with trustworthy data for purchases, renewals or true ups of software, hardware, and cloud resources</li> <li>Detect business unit spending or shadow IT not currently managed</li> </ul>	<ul> <li>Avoid large unbudgeted costs from compliance audits, policy obligations and unmanaged clouds</li> <li>Accurately track hardware, software, clouds and apps from request to disposal. Minimize lost, stolen and ghost assets</li> <li>Plan tech refresh cycles for warranty and end of life periods. Rationalize legacy apps, reduce tech debt and operating expenses.</li> </ul>	<ul> <li>Digitize workflows to accelerate labor productivity and achieve outcomes fast.</li> <li>Eliminate the need for constant imports and exports of data from legacy asset systems. Preserve perpetually clean data in the CMDB.</li> <li>Elevate teams across the business by allowing them to work from the same system.</li> </ul>		

### **BUDEGTARY IMPACT**

Department	FY24	FY25	FY26	FY27	FY28	TOTAL
Houston Information Technology Services (HITS)	\$609,281.40	\$792,065.82	\$1,029,685.57	\$1,338,591.24	\$1,740,168.61	\$6,509,792.63
Houston Airport System (HAS)	\$156,672.36	\$203,674.07	\$264,776.29	\$344,209.17	\$447,471.93	\$1,416,803.82
Houston Public Works (HPW)	\$291,122.21	\$378,458.87	\$491,996.53	\$639,595.50	\$831,474.14	\$2,632,647.26
	\$1,057,075.97	\$1,374,198.76	\$1,786,458.39	\$2,322,395.91	\$3,019,114.68	\$9,559,243.71



### Q&A

