# Audit and Accountability Committee



# **Audit of DSD Accela System Release 2**

Presented by: Kevin Barthold, City Auditor

June 3, 2022

## **Objective and Conclusion**

**DSD Accela System Release 2** 

#### **Audit Objective**

Determine if application controls for the Accela system are adequate and data is accurate and reliable.

#### **Overall Conclusion**

The system is working as intended to provide a more efficient and effective way for customer interaction and servicing.

However, significant opportunities exist to strengthen controls for:

User Access System Backup Testing

Segregation of Duties System Incident Tracking

Revenue Account Reconciliations Open Job Tracking

#### **DSD Accela System Release 2**

#### **User Access**

Excessive user accounts with Admin authority
Excessive user accounts with refund ability
Multiple user accounts of withdrawn employees
Multiple user accounts inactive for > 180 days

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### **Segregation of Duties**

System developers have update access to production environment

#### **Revenue Account Reconciliation**

Reconciliations are not performed between the Accela revenue accounts and SAP, the accounting system of record

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## **Backup and Recovery**

Accela data backups are not periodically tested

### **Incident Management**

Service-related incidents are not resolved within SLA standards Significant backlog of outstanding incident tickets

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## **Open Jobs**

Status of permit and inspection applications are not current

# **DSD Accela System Release 2**

DSD, ITSD, and Finance management have agreed with recommendations and have developed coordinated action plans to address the issues.

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# **Audit of DSD Accela System Release 2**

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