Nathan Bell, Interim IT Director

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Department Overview

The Information Technology (IT) Department provides City staff with access to applications, data storage and other business resources. This includes the design, development, deployment, and retirement of IT services. The IT Department manages the IT infrastructure for all City-owned IT assets, as well as provides maintenance and support for the City's core business applications. The IT Department also leads the City-wide effort to protect the City's IT systems from cybersecurity threats in order to ensure the availability and integrity of all data managed by the City's IT systems.

| | F | Y20 | FY21 | | FY22 | | FY23 |
|------------------------|------|------------|-----------------|----|-----------|----|-----------|
| | Ac | tuals | Actuals | A | Ame nde d |] | Proposed |
| 5 PERSONNEL SERVICES | | 2,057,479 | 2,053,510 | | 2,224,626 | | 1,541,604 |
| 6 MATERIALS & SERVICES | | 889,545 | 1,248,485 | | 1,579,233 | | 1,094,807 |
| 7 CAPITAL OUTLAY | | 61,235 | 204,303 | | 354,500 | | - |
| Grand Total | \$ 3 | ,008,259 | \$ 3,506,298 | \$ | 4,158,359 | \$ | 2,636,411 |

^{*5,6 &}amp; 7 indicated in table above are the numeric categories used in the general ledger to represent the different expense types.

Budget Summary – FY2023

Staffing

The IT Department is composed of ten employees (10 FTE), a decrease of 4.8 FTE from the prior year and due to a restructuring that occurred in late FY22 that involved moving the Geographic Information Systems (GIS) Division into the Development and Public Works (DPW) Operations Division.

The Department has two divisions: the Applications Division and the Network Division. The Applications Division manages applications that support financial, human resource, document management, and other shared systems. The Network Division manages the Helpdesk requests as well as servers, switches, personal computers, and the networks upon which all IT services are provided.

Department Funding

The resources necessary to support the department are either tax supported (subsidized) or internal service charges levied against the City's enterprise and special revenue funds for services provided.

Service Level Changes

Beginning in mid-FY22, the IT Department made some changes to the structure of the department to better utilize staff resources and refocus on the City's core IT services. This included moving the GIS Division back under the DPW Department to better align this function with its primary customer base and funding source. Additionally, a Project Manager position, that was originally added to help with the implementation of multiple Public Safety software systems that are now completed, was reclassed to a Service Desk Technician position on the City's IT help desk. This will allow for better coverage on the help desk and a more robust response to the increasing volume of help desk requests.

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Accomplishments FY2022

- **Implemented New Phone System** Replaced the outdated telephone system with a Mitel voice over internet solution. This project required replacing the outdated telephone infrastructure.
- Completed E-Mail Migration to Cloud Based E-mail Server The migration of e-mail accounts from on-premises servers to cloud-hosted provides far greater reliability, larger mailbox sizes and the ability for City staff to leverage encrypted e-mail.
- Replaced the City's Core Server Infrastructure New server and storage hardware provides modern, updated, and supported infrastructure on which the City's server infrastructure runs.
- Implemented a Self-Service Help Desk Portal Implemented a self-service help desk portal that allows for City employees to submit help desk requests, track the progress of those requests, and to search for solutions to common problems from a library of documents.

Initiatives FY2023

- Continue Cybersecurity Work The IT Department will continue to evaluate and enhance the City's cybersecurity posture, ensuring that City systems are reliable and protected in the most efficient, cost-effective means possible.
- **City Website Update** The IT Department will take the lead in a City-wide project to update the City's website.

Three Year Considerations FY2024-FY2026

- IT Reserves IT will continue to work with Finance to ensure that IT reserves are adequately funded to provide replacement of Hardware and Software systems before the end of their useful life, eliminating significant risk.
- Changing Technology Needs Needs for automation and technology steadily outpace the capacity of the IT Department. With telework these trends have increased at a steeper rate. As a result, customer frustration is high and critical systems are in jeopardy of failure. Drivers include external factors such as information security, technological complexity, software licensing complexity, and hybrid environments applications integration and support for the ever-increasing number of devices used by employees.

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Financial Summary by Fund

| | FY20 Actuals | FY21 Actuals | ı | FY22 Amended | FY23 Proposed |
|------------------------------|-----------------|-----------------|----|-----------------|------------------|
| 100 General Fund | 1,901,923 | 1,921,777 | | 1,941,296 | 1,856,407 |
| 201 Street Fund | 261,972 | 297,933 | | 408,092 | - |
| 204 Special Revenue Fund | 18,247 | 16,563 | | 20,000 | 143,889 |
| 713 Vehicle & Equipment Fund | 321,359 | 709,289 | | 1,030,204 | 636,115 |
| 719 SDC Administration Fund | 53,878 | 60,944 | | 70,054 | - |
| 617 Storm Drainage Fund | 195,980 | 217,596 | | 297,471 | - |
| 611 Sanitary Sewer Fund | 254,901 | 282,196 | | 391,242 | - |
| Grand Total | \$ 3,008,259 | \$ 3,506,298 | \$ | 4,158,359 | \$ 2,636,411 |

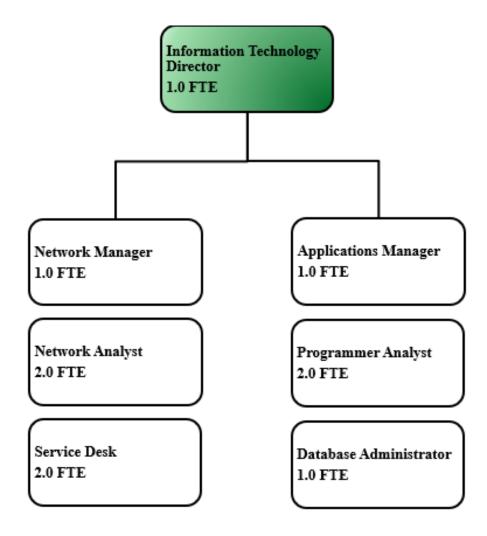
Financial Summary by Program

| | | FY20 | FY21 | FY22 | FY23 |
|---------------------------|--------------------------------------|--------------|--------------|--------------|--------------|
| | | Actuals | Actuals | Amended | Proposed |
| Active Programs | 7000 Department Administration | 615,046 | 644,093 | 718,150 | 245,996 |
| | 9000 Non-Program | 260,124 | 530,738 | 1,030,204 | 636,115 |
| | 7080 Network | - | - | - | 966,808 |
| | 7081 Applications | - | - | - | 787,491 |
| Active Programs To | tal | 875,170 | 1,174,831 | 1,748,354 | 2,636,411 |
| Inactive Programs | 1170 Property/Evidence | - | 1,011 | - | - |
| | 7005 City-Wide Mgmt & Oversight | - | 80 | - | - |
| | 7070 Financial Systems | 117,881 | 141,050 | 187,928 | - |
| | 7071 Human Resource Systems | 167,037 | 208,111 | 251,147 | - |
| | 7072 Land Management Systems | 133,584 | 170,600 | 302,202 | - |
| | 7073 Facilities Management Systems | 235,501 | 248,770 | 250,697 | - |
| | 7074 Criminal Justice Systems | 190,674 | 197,198 | 234,687 | - |
| | 7075 Fire and Life Safety Systems | 38,657 | 23,063 | 47,529 | - |
| | 7076 Community Development Systems | 113,021 | 106,324 | 195,226 | - |
| | 7077 Public Library Systems | 14,554 | 12,748 | 35,672 | - |
| | 7078 Shared Systems | 915,058 | 1,048,358 | 746,851 | - |
| | 7079 Information Security Compliance | 207,123 | 174,154 | 158,065 | - |
| Inactive Programs T | otal | 2,133,090 | 2,331,467 | 2,410,004 | - |
| Grand Total | | \$ 3,008,259 | \$ 3,506,298 | \$ 4,158,359 | \$ 2,636,411 |

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Organizational Structure



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Summary of Full-Time Equivalent by Position

| | FY20 FTE | FY21 FTE | FY22 FTE | FY23 FTE |
|-----------------------------|-------------|-------------|-------------|-------------|
| Database Administrator | 1.00 | 1.00 | 1.00 | 1.00 |
| GIS Analyst | 2.80 | 2.80 | 2.80 | - |
| GIS Database Administrator | 1.00 | 1.00 | 1.00 | - |
| GIS Manager | 1.00 | 1.00 | 1.00 | - |
| Information Technology Dir. | 1.00 | 1.00 | 1.00 | 1.00 |
| Management Analyst | 1.00 | - | - | - |
| Network Analyst | 2.00 | 2.00 | 2.00 | 2.00 |
| Network Manager | 1.00 | 1.00 | 1.00 | 1.00 |
| Programmer Analyst | 3.00 | 3.00 | 3.00 | 3.00 |
| Programmer Manager | 1.00 | 1.00 | 1.00 | 1.00 |
| Service Desk Specialist | 1.00 | 1.00 | 1.00 | 1.00 |
| Grand Total | 15.80 | 14.80 | 14.80 | 10.00 |

Summary of Full-Time Equivalent by Fund

| | FY20 FTE | FY21 FTE | FY22 FTE | FY23 FTE |
|-----------------------------|-------------|-------------|-------------|-------------|
| 100 General Fund | 11.33 | 10.33 | 10.33 | 9.00 |
| 201 Street Fund | 1.49 | 1.49 | 1.49 | - |
| 719 SDC Administration Fund | 0.30 | 0.30 | 0.30 | - |
| 204 Special Revenue Fund | - | - | - | 1.00 |
| 611 Sanitary Sewer Fund | 1.49 | 1.49 | 1.49 | - |
| 617 Storm Drainage Fund | 1.18 | 1.18 | 1.18 | - |
| Grand Total | 15.80 | 14.80 | 14.80 | 10.00 |

Summary of Full-Time Equivalent by Program

| | | FY20 FTE | FY21 FTE | FY22 FTE | FY23 FTE |
|-------------------------|------------------------------------|-------------|-------------|-------------|-------------|
| Active Programs | 7000 Department Administration | 2.17 | 2.32 | 2.42 | 1.00 |
| | 7080 Network | - | - | - | 5.00 |
| | 7081 Applications | - | - | - | 4.00 |
| Active Programs Total | | 2.17 | 2.32 | 2.42 | 10.00 |
| Inactive Programs | 7070 Financial Systems | 1.39 | 1.06 | 1.06 | - |
| | 7071 Human Resource Systems | 1.67 | 1.46 | 1.46 | - |
| | 7072 Land Management Systems | 0.93 | 1.46 | 1.46 | - |
| | 7073 Facilities Management Systems | 1.80 | 1.26 | 1.26 | - |
| | 7074 Criminal Justice Systems | 1.51 | 1.38 | 1.38 | - |
| | 7075 Fire and Life Safety Systems | 0.43 | 0.27 | 0.27 | - |
| | 7076 Community Dev. Systems | 1.27 | 1.09 | 1.09 | - |
| | 7077 Public Library Systems | 0.09 | 0.20 | 0.20 | - |
| | 7078 Shared Systems | 3.50 | 3.70 | 3.70 | - |
| | 7079 Info. Security Compliance | 1.04 | 0.60 | 0.50 | - |
| Inactive Programs Total | | 13.63 | 12.48 | 12.38 | - |
| Grand Total | | 15.80 | 14.80 | 14.80 | 10.00 |