

901 Ponce de Leon Blvd. Belleair, FL 33756

## **Meeting Agenda**

## **Finance Board**

Thursday, August 17, 2017 4:00 PM Town Hall

Welcome. We are glad to have you join us. If you wish to speak, please wait to be recognized, then step to the podium and state your name and address. We also ask that you please turn-off all cell phones.

## **ROLL CALL**

## CITIZENS COMMENTS

(Discussion of items not on the agenda. Each speaker will be allowed 3 minutes to speak.)

## APPROVAL OF MINUTES

17-0173 Approval of July 20, 2017 Meeting Minutes

Attachments: Minutes-July 20, 2017

## **GENERAL AGENDA**

<u>17-0136</u> Discussion of cybersecurity framework pubished by AICPA

Attachments: Cyber Security Framework06092017

draft cyber security notes

<u>17-0181</u> Discussion of 2017-2018 Annual Budget

<u>Attachments:</u> <u>FB0817Budget.pdf</u>

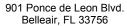
## OTHER BUSINESS

## **STAFF REPORT**

## COMMISSION ADVISOR REPORT

## **ADJOURNMENT**

ANY PERSON WITH A DISABILITY REQUIRING REASONABLE ACCOMMODATIONS IN ORDER TO PARTICIPATE IN THIS MEETING, SHOULD CALL (727) 588-3769 OR FAX A WRITTEN REQUEST TO (727) 588-3767.





## Legislation Details (With Text)

File #: 17-0173 Version: 1 Name:

Type:MinutesStatus:Minutes ApprovalFile created:8/3/2017In control:Finance Board

On agenda: 8/17/2017 Final action:

Title: Approval of July 20, 2017 Meeting Minutes

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Date Ver. Action By Action Result



901 Ponce de Leon Blvd. Belleair, FL 33756

# **Meeting Minutes Finance Board**

Thursday, July 20, 2017 4:00 PM Town Hall

Welcome. We are glad to have you join us. If you wish to speak, please wait to be recognized, then step to the podium and state your name and address. We also ask that you please turn-off all cell phones.

Meeting called to order at 4:00 PM with Chairman Olson presiding.

## **ROLL CALL**

Present 6 - Chairman Tom Olson, Vice Chairman Dan Hartshorne, Ernest Whittle, John Prevas, Kevin Piccarreto, and John Hail

Absent 1 - Mary Griffith

Elected Officials Prestent: Mayor Gary Katica, Deputy Mayor Karla Rettstatt, Commissioner Tom Shelly.

Staff Members Present: JP Murphy, Ashley Bernal, Keith Bodeker, Cathy DeKarz, Doug Speta

## **CITIZENS COMMENTS**

No comments to be heard.

## APPROVAL OF MINUTES

<u>17-0140</u> Approval of June 15, 2017 Meeting Minutes

Mr. Whittel moved approval; seconded by Mr. Prevas.

Aye: 6 - Chairman Olson, Vice Chairman Hartshorne, Whittle, Prevas, Piccarreto, and Hail

Absent: 1 - Griffith

## **GENERAL AGENDA**

## 17-0142 Election of Officers

Mr. Prevas moved to nominate Tom Olson for Chairman; seconded by Mr. Whittle.

Aye: 6 - Chairman Olson, Vice Chairman Hartshorne, Whittle, Prevas, Piccarreto, and Hail

Absent: 1 - Griffith

#### Mr. Prevas nominated Dan Hartshorne as Vice Chairman; seconded by Mr. Whittle.

Aye: 6 - Chairman Olson, Vice Chairman Hartshorne, Whittle, Prevas, Piccarreto, and Hail

Absent: 1 - Griffith

#### 17-0169

Presentation by ABM regarding energy, mechanical and capital savings program. (Energy Perfromance Contracting)

JP Murphy-Town Manager-Staff evaluating energy savings and looking for efficiencies; value in looking into prior to beginning budget year for potential savings.

Rob Duncan-ABM Solutions-Presentation identified national trends relating to small cities; company specializes in cost savings related to facility operation and maintenance; photos of areas where upgrades would be beneficial were presented.

Mr. Prevas questioned current staff resources; Mr Murphy stated there are no dedicated building facilities staff.

Mr. Duncan addressed questions regarding continued savings over the years; guaranteed savings required by state statute; will assist with RFP process for financing.

Discussions ensued regarding financing; 15 year contract; options to take on project without financing; contacting other cities in contract with ABM; value of having a single vendor to eliminate delays.

Dan Kline-Vice President and General Manager of ABM operations in central Florida-Provided information on company; primarily a service company; engineer, install and manage projects. Addressed questions from the board related to assistance after installation and other clients.

Discussions ensued regarding savings guarantee; new technologies; guarantee protection of funding source; minimal staff impact as most is outsourced currently; length of contract and savings as well as knowing contingencies.

Mr. Murphy commented on measurement and verification period; Mr. Duncan provided comments regarding continued reporting and evaluation.

Recommendation to the Commission to proceed with the contract with AMB.

Mr. Prevas moved to recommend; seconded by Mr. Whittle.

Aye: 6 - Chairman Olson, Vice Chairman Hartshorne, Whittle, Prevas, Piccarreto, and Hail

Absent: 1 - Griffith

## <u>17-0168</u> Discussion of 2017-2018 Fiscal year budget

Mr. Murphy introduced Doug Speta-Assistant Finance Director; Mr. Speta spoke briefly to the board. Cathy DeKarz-Management Analyst and Ashley Bernal were also introduced to the board.

Mr. Murphy discussed past practice of interfund transfers; one time dollars to be spent on one time expenses; golf course revenue funds go away; proposes not spending sale proceeds until after November election.

Discussion ensued regarding upcoming election; ability to do longer term forecasting afterwards; plan two expenditures are set as projected.

Mr. Murphy addressed questions regarding potential uses of funds from golf course; commented further on fund transfers and single one time purchases.

Mr. Murphy provided summary of revenues and related increases; discussed expenditures and capital equipment replacements; commented on salaries and shift differential relating to fully staffed police department; addressed questions related to building permitting and inspections;

Mr. Olson requested an organizational chart for the next meeting to identify departments and responsibilities; commented on budget control regarding departmental changes.

Comments made regarding police being fully staffed; FOP is union and contracts are three years; future increases should be minor.

Mr. Piccarreto left the meeting at 5:37 PM

Mr. Murphy continued summary of budget; highlighted key points in each department in the general fund; stated next step is for Commission to set MMP; available for questions.

## **OTHER BUSINESS**

No other business.

## COMMISSION ADVISOR REPORT

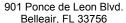
Mayor Katica commented on ABM presentation and guarantee.

Board comments were made regarding guarantee and potential contingencies; Mr. Murphy will provided contract from Temple Terrace for reveiw.

No further business; meeting adjourned in due form at 5:55 PM.

**APPROVED:** 

Chairman





## Legislation Details (With Text)

**File #:** 17-0136 **Version:** 1 **Name:** 

Type: Discussion Items Status: Agenda Ready
File created: 6/13/2017 In control: Finance Board

On agenda: 8/17/2017 Final action:

Title: Discussion of cybersecurity framework published by AICPA

Sponsors:

Indexes:

Code sections:

Attachments: Cyber Security Framework06092017

draft cyber security notes

Date Ver. Action By Action Result

## **Summary**

To: Finance Board

From: Stefan Massol, Director of Support Services

Date: 8/17/2017

**Subject:** 

Discussion of Cybersecurity Framework published by AICPA

## **Summary:**

Staff is developing a cybersecurity framework and risk assessment tool using guidance published by the Association of International Certified Professional Accountants (AICPA).

Previous Board Action: None.

**Background/Problem Discussion**: Provided is a draft overview of the topics that have been identified for the cybersecurity framework and risk assessment tool. Staff is requesting any additional areas of emphasis that the board believes should be included in the final version. The final version will include the overall framework as well as a risk assessment questionnaire, which collectively will be used by town staff to complete a cybersecurity risk management report. Relevant computer use policies will also be included in the cybersecurity risk management report, as well as statistical information pertaining to the technological resources and needs of the town.

**Expenditure Challenges:** None.

**Financial Implications:** None.

**Recommendation:** None, this item is for discussion purposes only.

**Proposed Motion:** None, this item is for discussion purposes only.



Illustrative cybersecurity risk management report

## Note to readers:

Although the AICPA Guide Reporting on an Entity's Cybersecurity Risk Management Program and Controls describes the components of a cybersecurity risk management report and the information to be included therein, it does not mandate specific formats for most of the information to be presented. Entity management and the practitioner may organize and present the required information in a variety of formats.

The format of the illustrative cybersecurity risk management report presented in this nonauthoritative document is included for illustrative purposes only. The illustrative cybersecurity risk management report contains all the required components of such a report, including (a) management's assertion, (b) the accountant's report, and (c) the description of the entity's cybersecurity risk management program.

## **CONTENTS**

Section 1—Assertion of the Management of XYZ Manufacturing

Section 2—Independent Accountant's Report

Section 3—XYZ Manufacturing's Description of Its Cybersecurity Risk Management Program

## Section 1—Assertion of the Management of XYZ Manufacturing

#### Introduction

We have prepared the attached XYZ Manufacturing's Description of its Cybersecurity Risk Management Program throughout the period January 1, 20X1, to December 31, 20X1, (description) based on the criteria for a description of an entity's cybersecurity risk management program identified in the AICPA Description Criteria for Management's Description of an Entity's Cybersecurity Risk Management Program (description criteria). An entity's cybersecurity risk management program is the set of policies, processes, and controls designed to protect information and systems from security events that could compromise the achievement of the entity's cybersecurity objectives and to detect, respond to, mitigate, and recover from, on a timely basis, security events that are not prevented. We have established XYZ Manufacturing's cybersecurity objectives, which are presented on page XX of the description. We have also identified the risks that would prevent those objectives from being achieved and have designed, implemented, and operated controls to address those risks.

#### Inherent Limitations

There are inherent limitations in any system of internal control, including the possibility of human error and the circumvention of controls. Because of inherent limitations in its cybersecurity risk management program, an entity may achieve reasonable, but not absolute, assurance that all security events are prevented and, for those that are not prevented, detected on a timely basis.

Examples of inherent limitations in an entity's cybersecurity risk management program include the following:

- Vulnerabilities in information technology components as a result of design by their manufacturer or developer
- Ineffective controls at a vendor or business partner
- Persistent attackers with the resources to use advanced technical means and sophisticated social
  engineering techniques specifically targeting the entity

#### Assertion

We assert that the description throughout the period January 1, 20X1, to December 31, 20X1, is presented in accordance with the description criteria. We have performed an evaluation of the effectiveness of the controls included within the cybersecurity risk management program throughout the period January 1, 20X1, to December 31, 20X1, using the criteria for security, availability, and confidentiality set forth in TSP section 100, 2017 Trust Services Criteria for Security, Availability, Processing Integrity, Confidentiality, and Privacy (AICPA, Trust Services Criteria) (control criteria). Based on this evaluation, we assert that the controls were effective throughout the period January 1, 20X1, to December 31, 20X1, to achieve the entity's cybersecurity objectives based on the control criteria.

## Section 2—Independent Accountant 's Report

To Management of XYZ Manufacturing:

#### Scope

We have examined the accompanying XYZ Manufacturing's Description of its Cybersecurity Risk Management Program throughout the period January 1, 20X1, to December 31, 20X1, (description) based on the description criteria noted below. We have also examined the effectiveness of the controls within that program to achieve the entity's cybersecurity objectives based on the control criteria noted below.

The criteria used to prepare the description are the AICPA's *Description Criteria for Management's Description of an Entity's Cybersecurity Risk Management Program* (description criteria); the criteria used to evaluate whether the controls within the entity's cybersecurity risk management program were effective to achieve the entity's cybersecurity objectives are the criteria for security, availability, and confidentiality set forth in TSP section 100, 2017 *Trust Services Criteria for Security, Availability, Processing Integrity, Confidentiality, and Privacy* (AICPA, *Trust Services Criteria*) (control criteria).

An entity's cybersecurity risk management program is the set of policies, processes, and controls designed to protect information and systems from security events that could compromise the achievement of the entity's cybersecurity objectives and to detect, respond to, mitigate, and recover from, on a timely basis, security events that were not prevented.

## Entity's Responsibilities

XYZ Manufacturing's management is responsible for the following:

- Establishing the entity's cybersecurity objectives, which are presented on page XX of the description.
- Designing, implementing, and operating the cybersecurity risk management program, including the controls within that program, to achieve the entity's cybersecurity objectives
- Preparing the accompanying description of the entity's cybersecurity risk management program
- Providing an assertion about whether the description of the entity's cybersecurity risk
  management program is presented in accordance with the description criteria and whether
  controls within the cybersecurity risk management program were effective to achieve the entity's
  cybersecurity objectives.

When preparing its assertion titled *Assertion of the Management of XYZ Manufacturing*, management is responsible for (a) selecting, and identifying in its assertion, the description criteria and the control criteria and (b) having a reasonable basis for its assertion about whether the controls within the entity's cybersecurity risk management program were effective to achieve the entity's cybersecurity objectives by performing an assessment of the effectiveness of those controls based on the control criteria. The description of the entity's cybersecurity risk management program and management's assertion accompany this report.

## Accountant's Responsibilities

Our responsibility is to express an opinion, based on our examination, about whether the description of the entity's cybersecurity risk management program is presented in accordance with the description criteria and whether the controls within that program were effective to achieve the entity's cybersecurity objectives based on the control criteria.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. Those standards require that we plan and perform the examination to obtain reasonable assurance about whether, in all material respects, the description is presented in accordance with the description criteria and whether the controls within the program were effective to achieve the entity's cybersecurity objectives based on the control criteria.

#### Our examination included

- obtaining an understanding of the entity's cybersecurity objectives and its cybersecurity risk management program;
- assessing the risks that the description was not presented in accordance with the description criteria and that the controls within that program were not effective; and
- performing procedures to obtain evidence about whether the description is presented in accordance with the description criteria and whether the controls were effective.

Our examination also included performing such other procedures as we considered necessary in the circumstances. We believe that the evidence we obtained is sufficient and appropriate to provide a reasonable basis for our opinion.

## Inherent Limitations

There are inherent limitations in the effectiveness of any system of internal control, including the possibility of human error and the circumvention of controls. Because of inherent limitations in its cybersecurity risk management program, an entity may achieve reasonable, but not absolute, assurance that all security events are prevented and, for those that are not prevented, detected on a timely basis.

Examples of inherent limitations in a cybersecurity risk management program include the following:

- Vulnerabilities in information technology components as a result of design by their manufacturer or developer
- Ineffective controls at a vendor or business partner
- Persistent attackers with the resources to use advanced technical means and sophisticated social engineering techniques specifically targeting the entity

Furthermore, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions or that the degree of compliance with the policies or procedures may deteriorate.

Opinion

In our opinion, in all material respects.

- the description of XYZ Manufacturing's cybersecurity risk management program throughout the period January 1, 20X1, to December 31, 20X1, is presented in accordance with the description criteria and
- the controls within that program were effective throughout the period January 1, 20X1, to December 31, 20X1, to achieve the entity's cybersecurity objectives based on the control criteria.

Baker, Jones, and Eagle, CPAs Athens, Georgia March 1, 20X2

## Section 3—XYZ Manufacturing's Description of its Cybersecurity Risk Management Program

**Note to readers:** The following illustrative description of an entity's cybersecurity risk management program, which is based on the operations of a hypothetical company, illustrates how a company might prepare and present a description of its cybersecurity risk management program in accordance with the description criteria. The description criteria have been included within the presentation for illustrative purposes.

## **Nature of Business and Operations**

DC1: The nature of the entity's business and operations, including the principal products or services the entity sells or provides and the methods by which they are distributed

XYZ Manufacturing (XYZ or the Company) is a leading manufacturer, distributor, and retailer of reproduction consumer products and objects from various historical periods, with an emphasis on classical Greece, ancient Rome, and medieval Europe. The Company's products allow consumers to emulate a non-contemporary lifestyle in one or more facets of their lives. Merchandise is provided across a broad range of categories including kitchen and dining, furniture, bedding and bath, lighting solutions, and arts, crafts, and sewing. The Company operates through three key segments: manufacturing (30 percent of revenue), online retail (40 percent of revenue), and wholesale (30 percent of revenue). XYZ's online retail and wholesale operations offer products manufactured by the Company and sourced under contract from other manufacturers. Online retail also offers products sourced from other wholesalers.

The Company serves its primary markets of North America and Europe from its headquarters in Athens, Georgia, and Rome, Italy, respectively, and has major operating facilities throughout the U.S. and Europe. Manufacturing is located in Shanghai, China. In 2015, the Company entered into a joint venture with UVW Trading of Hong Kong to expand into Asian markets, where the Company's products hold strong appeal from a novelty perspective. Distribution is provided by commercial carriers.

## Nature of Information at Risk

DC2: The principal types of sensitive information created, collected, transmitted, used, or stored by the entity

The Company creates, obtains, distributes, uses, and stores a wide variety of information in its operations. In addition to information common to the operation of entities similar to XYZ, such as regulatory compliance information and personnel records, the Company uses the following information:

- Financial information, which is used for both internal and external reporting purposes. Internal
  financial information and external financial information, prior to publication, is considered
  confidential and is treated as insider information.
- Confidential sales information, including customer lists, confidential wholesale pricing information, and order information
- Payment card information used in online retail and wholesale transactions, including cardholder names and card numbers. This information may be retained for customer convenience on XYZ systems for ease of ordering
- Online retail customer profile information used to provide customers with a personalized lifestyle experience
- Confidential product information including product specifications, new design ideas, and branding strategies

- Proprietary information provided by business partners, including manufacturing data, sales and pricing information, and licensed designs
- Confidential employee information

## Cybersecurity Risk Management Program Objectives (Cybersecurity Objectives)

DC3: The entity's principal cybersecurity risk management program objectives (cybersecurity objectives) related to availability, confidentiality, integrity of data, and integrity of processing Under the direction of the XYZ board of directors, management establishes the objectives of the Company. Based on these objectives, management also establishes specific objectives for its cybersecurity risk management program. Because substantially all Company operations involve the use of IT, the Company makes no distinction between information security and cybersecurity.

## XYZ Manufacturing's cybersecurity objectives are the following: Availability

Enabling timely, reliable, and continuous access to and use of information and systems to support operations and to

- provide
  - online retail store availability 24-hours a day year-round
  - customer experiences related to system response and dropped transactions meeting benchmarks established by management
  - manufacturing system availability during scheduled shifts
  - timely information from the enterprise resource planning (ERP) system to suppliers and management to support decision making
  - wholesale online, field sales support, and customer service center systems availability as committed
  - accurate product availability and delivery information
- · support the delivery of products to customers as committed
- · comply with applicable laws and regulations
- safeguard assets

#### Confidentiality

Protecting information from unauthorized access and disclosure, including means for protecting proprietary information and personal information subject to privacy requirements, to safeguard

- employee and customer information, including credit card information, in accordance with laws, regulations, and card brand requirements
- confidential corporate data related to sales and financial reporting
- confidential business transactions related to the information of business partners and others
- the intellectual property of the Company, its business partners, and others

#### Integrity of Data

Guarding against improper capture, modification or destruction of information to support

- the preparation of reliable
  - financial and nonfinancial information for external reporting purposes
  - information for internal use
- nonrepudiation and authenticity of transactions from online systems
- the completeness, accuracy, and timeliness of manufacturing, delivery of goods, and information processing

- management, in holding employees, vendor and business partner employees, and customers accountable for their actions
- the storage, processing, and disclosure of information, including personal and third-party information

## Integrity of Processing

Guarding against improper use, modification, or destruction of systems in order to support

- the accuracy, completeness, and reliability of product delivery and transaction processing
- the manufacture of goods to product specifications
- the efficient operation of production
- · the safeguarding of the life and health of employees in production facilities

Guarding against the improper use or misuse of processing capabilities that that could be used to impair the security or operations of external parties

## DC4: The process for establishing, maintaining, and approving cybersecurity objectives to support the achievement of the entity's objectives

The Company's board of directors, with the support of management and outside resources engaged by the board, reviews and updates its formal business strategy annually. Based on that strategy, management and the board annually establish or update the Company's overall business objectives, including objectives over operations, compliance, and reporting. At the completion of this process, the overall objectives are approved.

Upon approval of the Company's business strategy and overall objectives, management uses a top-down approach to establish or update specific business objectives for business units and functions, including information technology, within the organization. This process includes budgeting resources and establishing metrics for the achievement of the objectives. At the completion of this process, the specific business objectives and the budget is submitted to the board for approval.

As part of the development of specific business objectives, the chief information security officer (CISO) updates the Company's cybersecurity objectives with the objectives of the business units and other functional areas. These cybersecurity objectives are then approved by the Company's executive management, including the CEO, COO, CFO, chief risk officer (CRO), general counsel (GC), and the CIO.

The Company's cybersecurity risk management program is based on specifications set forth in the National Institute of Standards and Technology "Framework for Improving Critical Infrastructure Cybersecurity" (NIST cybersecurity framework) and International Standardization Organization and International Electrotechnical Commission (ISO/IEC) standards. The Company's portfolio of security controls is based on ISO/IEC controls and, for systems containing cardholder information, the Payment Card Industry Data Security Standards.

Factors that have a Significant Effect on Inherent Cybersecurity Risks

DC5: Factors that have a significant effect on the entity's inherent cybersecurity risks, including the (1) characteristics of technologies, connection types, use of service providers, and delivery channels used by the entity; (2) organizational and user characteristics; and (3) environmental, technological, organizational and other changes during the period covered by the description at the entity and its environment

**Technologies, connection types, service providers, and delivery channels.** The Company uses the following technologies, connection types, service providers, and delivery channels:

- An integrated ERP system is used to manage manufacturing, wholesale, and retail operations.
   The ERP system is interfaced with the manufacturing, wholesale, and online retail systems to provide an integrated IT environment.
- Online retail operations are supported by a software-as-a-service (SaaS) cloud provider. The
  integrated solution provided permits the Company to design and maintain its retail site in an
  effective and efficient manner. Online wholesale operations are supported through a third-party
  system that interfaces with the ERP system. The system is hosted on a network of virtual servers
  hosted in XYZ's primary data center.
- Wholesale call center services are outsourced with the call center's systems interfaced with the ERP system to facilitate ordering and problem resolution. The interface with the call center is over a virtual network connection. Custom-developed software is used to interface the call center system to the ERP interface.
- Field sales automation is provided through the use of company-owned tablet devices running third-party software customized for the Company. Tablets access the ERP system through a virtual private network (VPN) system.
- Manufacturing is controlled through a network of midrange systems running widely used manufacturing system software. This software is modified and maintained by Company IT personnel.
- All connectivity to external users occurs through defined access points managed by routers.
- Routers are also used to segment the network within the Company.
- Transmissions to vendors and other third parties are sent through defined channels.

Organizational and user characteristics. The Company's IT function is headed by a chief information officer (CIO) and is divided into application services, technology services, and information security. The Company uses a centralized organizational model to support company applications and technology. The online retail and call center vendor relationships are managed by designated personnel in technology services reporting to the chief technology officer (CTO). The information security group is headed by the CISO and consists of security architecture and technical support, application security, and security operations center personnel. Security operations center personnel are primarily responsible for user administration, second-level security support, security event monitoring, and security incident response and management.

Users of the system primarily consist of the following:

- Consumers whose access is restricted to the online retail system provided by the vendor.
- Wholesale customers whose employees have access to catalog information, order status, order functionality, and account functionality through the internet module of the wholesale system.
   Customer personnel are assigned user IDs via a master customer account that is also used to administer the accounts. Customer personnel accounts are assigned defined roles established by the Company.
- UVW personnel whose access is similar to wholesale customer access.
- Call center service organization personnel, who access the wholesale system through assigned user accounts that are restricted to a defined call center role.
- All XYZ employees, who are assigned unique user IDs that grant them default company access and email access, with the exception of manufacturing line personnel in Shanghai who are not granted access.

Product vendors, who are granted limited access to the ERP system to pick up purchase orders
and inquire about the status of invoices. This access is provided through a module of the ERP
system through a vendor account and password.

Although IT assets are located in all countries of operation, the Company does not deem any countries to be of higher risk than others.

**Environmental, technological, organizational, and other changes during the period.** In December of 20XX, the Company added manufacturing operations in Shanghai, China, through the acquisition of an established brass foundry. At the time of acquisition, the foundry ran its business operations using off-the-shelf software on a local area network. The Company completed migration of all foundry data processes to the ERP system in March of the current year.

The Company is in the process of finishing its new manufacturing facility and upgrading manufacturing and foundry equipment as part of a modernization program. As part of this program, it is modernizing foundry floor equipment, replacing existing manual equipment with new equipment that uses leading industrial control systems. These systems will be integrated with the ERP system to enhance production operations and reporting. The new facility is expected to be operational by November. The process for adding new system components related to this change is subject to the cybersecurity risk management program and controls over those components are implemented as part of the change management process.

DC6: For security incidents that (1) were identified during the 12-month period preceding the period end date of management's description and (2) resulted in a significant impairment of the entity's achievement of its cybersecurity objectives, disclosure of the following: (a) nature of the incident; (b) timing surrounding the incident; and (c) extent (or effect) of these incidents and their disposition

XYZ utilizes a number of both manual and automated security monitoring capabilities to identify security events that occur in the environment. During the period under assessment, the Company experienced an incident that resulted in a compromise of sensitive data from a SQL injection attach on a web application. The attack was detected approximately 66 hours after the event and was remediated within 5 days of detection. XYZ Manufacturing incurred costs related to the notification of and credit monitoring for affected parties (commercial customer information and personally identifiable information of retail customers), as well as fees associated with the retention of outside cybersecurity expertise to conduct forensic investigation of the affected systems and, later, an independent evaluation of security measures to ensure that remediation actions were sufficient to address the identified threats. The incident was fully resolved and remediated, and XYZ has made the necessary adjustments to its systems and processes, as well as to the affected service provider systems and processes, to reduce the likelihood that similar incidents could reoccur.

## Cybersecurity Risk Governance Structure

DC7: The process for establishing, maintaining, and communicating integrity and ethical values to support the functioning of the cybersecurity risk management program

Management sets the organizational tone through policies, a code of ethics, a commitment to hiring competent employees, and the development of reward structures that promote an effective internal control and governance structure. The board of directors meets quarterly with members of executive management to review financial and operational performance, including the entity's cybersecurity risk management program.

Employees are required to sign the employee handbook upon hire, acknowledging their acceptance and adherence to the Company's policies and code of conduct. Such policies and the code of conduct have been designed to promote integrity and ethical values throughout the workplace. The information security policy includes information about the following:

- · Information privacy, confidentiality, and acceptable use
- Electronic communications
- Data management
- Disclosure

DC8: The process for board oversight of the entity's cybersecurity risk management program. The XYZ board of directors includes various outside directors with industry knowledge and experience including one board member who is a former IT director of an S&P 100 company with 15 plus years of experience in IT and cybersecurity and serves as the board's subject matter expert on cybersecurity matters. Additionally, the XYZ CISO joins the quarterly board meeting to present an overview of the Company's cybersecurity risk management program, including activities of the entity's risk governance committee. Feedback and action items are provided by the board, which is actively engaged in overseeing this key business risk.

The risk governance committee was established to coordinate the risk assessment and management efforts of the entity and its units. The committee, which is chaired by the CRO and consists of the CISO, CCO, external specialists, and IT and business line personnel, ensures that (a) cybersecurity risks arising from both internal and external sources are identified and evaluated, (b) controls are properly designed and implemented to address all areas as appropriate, and (c) controls operate effectively to achieve the entity's cybersecurity objectives. Areas evaluated include systems development, computer operations, program changes, and access to programs and data.

As part of the CISO's quarterly presentations, the results of the XYZ information security team's program assessments are presented and discussed, as well as any corrective action needed as a result of the assessments. The presentations also include summaries of the Company's vendor and business partner oversight program. Under the program, Company personnel perform an annual review of vendor and business partner relationships to evaluate whether the Company is in compliance with industry standards and best practices.

DC9: Established cybersecurity accountability and reporting lines

Under the direction of the risk governance committee, the CISO is responsible for overseeing the cybersecurity risk management program and executing the entity's strategy and other decisions agreed upon by executive management and the board of directors. The CISO reports administratively to the CIO, with an escalation point to the CEO. The CISO presents a quarterly cybersecurity update to the board of directors to report on the state of the entity's cybersecurity risk management program. The CISO also chairs the information security committee. The information security team, which consists of representatives from all departments in XYZ, is a centralized team of cybersecurity practitioners, subject matter experts, and IT personnel who support the information security operations of the organization (such as systems administrators, software engineers, network engineers, and security analysts). The duties, responsibilities, and hierarchy of employees on the information security team are defined in a role matrix and form the foundation of the entity's cybersecurity risk management program. The information security committee defines and approves the strategy, policies, and standards underlying the entity's cybersecurity risk management program. The results of the annual risk assessment, periodic internal audits, and quarterly external independent assessments are provided to the CISO and the information security committee throughout the year in order to continuously adapt the program to align with new and emerging threats and potential vulnerabilities. The activities of the information security committee are overseen by the risk governance committee.

Alongside the CISO is the CTO, who also reports administratively to the CIO but with an escalation point to the CEO. The CTO is responsible for managing the technology and resources that support the internal operations of the company. This includes overseeing policy and processes regarding relationships with vendors and business partners that may contribute to the cybersecurity risk management program. These

policies and processes are administered through the vendor and business partner oversight program discussed in a later section.

DC10: The process used to hire and develop competent individuals and contractors and to hold those individuals accountable for their cybersecurity responsibilities

Applicants with a role in the cybersecurity risk management program are hired based on their ability to satisfy the job duties and responsibilities of the position and fulfill the goals and expectations of the entity. They are evaluated on their level of education, the merits of their past experience, a positive performance history, and knowledge of relevant cybersecurity controls and processes. Before employment, all applicants must also pass a thorough background check.

Upon hiring, employees are required to sign the employee handbook, acknowledging their acceptance and adherence to the Company's policies and any associated confidentiality and nondisclosure agreements.

Upon hiring and annually thereafter, all employees must successfully complete training courses covering basic information security practices that support the functioning of an effective cybersecurity risk management program. Employees with job responsibilities that fall directly within the cybersecurity risk management program (such as IT personnel, IT management, and internal auditors) have minimum training and continuing education requirements each year.

Employees in the cybersecurity risk management program are encouraged to maintain an active role in relevant cybersecurity information sharing forums, special interest groups, and professional associations to stay up to date on new and emerging cybersecurity risks that may impact the entity or its operating environment.

Contractors are required to follow the same onboarding process as employees and are subject to the same background checks and security awareness training requirements as employees. Employees' and contractors' compliance with security awareness training requirements is monitored on a semiannual basis by human resources.

XYZ has established an entity-wide hierarchy and reporting structure that is codified within an organizational chart maintained on the corporate intranet by human resources. XYZ has prepared a role matrix for employees and managers who have roles within the cybersecurity risk management program. The role matrix defines key job duties and responsibilities in the context of the overall program. Additional information security responsibilities and practices for certain roles within the entity are described in the Company's information security policy and the employee handbook.

All employees go through an annual performance review cycle. At the beginning of each calendar year, employees and their immediate supervisors establish goals and expectations for their job performance over the upcoming year based on the job duties and responsibilities described in the role matrix. Employees then receive a mid-year and year-end performance review from their supervisors that assesses the employees' performance against the agreed-upon goals and expectations. Based on the results of their performance review, employees receive merit increases in compensation and are eligible for bonuses and promotion, respective of their seniority, experience, and position within the organization. Employees whose performance is not in alignment with established goals and expectations for job performance, or who are not fulfilling their job responsibilities, may be referred to human resources by their supervisor to develop a performance enhancement plan.

If an employee violates any statute of the employee handbook or the Company's policies, or otherwise acts in a manner deemed contrary to the mission and objectives of the Company, whether purposefully or not, the employee is subject to sanctions up to and including termination of employment.

Cybersecurity Risk Assessment Process

DC11: The process for (1) identifying cybersecurity risks and environmental, technological, organizational and other changes that could have a significant effect on the entity's cybersecurity risk management program and (2) assessing the related risks to the achievement of the entity's cybersecurity objectives

XYZ maintains a detailed inventory of all information systems, including manufacturing and industrial control systems. All such assets are assigned ownership by a designated department or team within the entity and prioritized based on the asset's business value and criticality to the organization. Information

and data assets are subject to the data management policy that defines parameters for the ownership, classification, security, storage, and retention of data. Software and hardware assets are subject to the information systems management policy that defines parameters for the acquisition, development, maintenance, security and disposal of information system assets.

On an annual basis, the information security team performs a risk assessment that identifies internal and external cyber threats and vulnerabilities to the organization. Information system assets are analyzed to identify associated threats to those assets and vulnerabilities that may be exploited. The resulting risks are then scored based on their likelihood and potential impact to the organization. The assessment includes consideration of the inherent and residual risks that may reside with external parties and the cybersecurity controls to address those risks. Specific policies and procedures are in place to assess and manage the requisition and engagement of vendors or business partners with consideration for the cyber threats and vulnerabilities such relationships may present.

Results of the risk assessment are evaluated by relevant management against criteria for risk acceptance to identify new or existing protective measures and develop or enhance information security policies and procedures.

Internal audit conducts periodic cybersecurity assessments that include working with process owners and IT support personnel to identify specific security threats and vulnerabilities and to identify how the associated risks are being addressed. Additionally, quarterly vulnerability assessments and penetration tests are performed by an external party to identify specific technical threats and vulnerabilities.

## DC12: The process for identifying, assessing, and managing the risks associated with vendors and business partners

XYZ considers the inherent risk of working with vendors and business partners as part of the annual risk assessment performed by the information security team. Internal and external cyber threats and vulnerabilities are identified and assessed based on the likelihood that they could prevent the entity from achieving its cybersecurity objectives. Specific policies and procedures are in place to assess and manage the requisition and engagement of vendors. Consideration is given to the cyber threats and vulnerabilities such relationships may present and whether XYZ's controls reduce such risks to a level consistent with XYZ's cybersecurity objectives and risk acceptance.

XYZ has established a tiering system in which each vendor is assigned a tier (1–3) based upon the inherent risk of the goods and services the vendor provides, the overall operational significance of the vendor to achieving XYZ's business objectives, and the sensitivity of data that resides within the vendor's environment. Business partners are evaluated using the same tiering structure, based on the cybersecurity risk associated with each business partner.

The entity's vendor and business partner oversight program requires that all contracts with vendors or business partners clearly address (a) the size, scope, and nature of services being provided; (b) the hardware, software, and information requirements related to the provision of such services; (c) the responsibilities of each party; (d) the requirements for information security to meet XYZ's standards; (e)

the ability to perform independent audits of the effectiveness of internal control processes; and (f) the requirement to obtain and review a third-party attestation report.

Disclosure of any confidential or personally identifiable information (PII) to a vendor or business partner is provided only on an as-needed basis and only if the vendor or business partner has enacted appropriate information security and privacy controls. All vendors and business partners with access to confidential information are subject to confidentiality and privacy agreements and other contractual confidentiality provisions, which must be signed and acknowledged before access to XYZ's systems and data is granted.

The vendor and business partner oversight team ensures that XYZ and its vendors and business partners stay current with existing contractual obligations, information security and privacy regulations, certification compliance requirements, and industry standards. The vendor and business partner oversight team performs an ongoing annual review of vendor and business partner relationships to (a) reevaluate the services provided and any cybersecurity threats and vulnerabilities arising from the relationship; (b) consider whether the assessed risks are being addressed appropriately by each party's contractual agreements, information security controls and processes; and (c) evaluate whether the entity's vendor and business partner oversight program complies with industry standards and best practices. The review process includes obtaining security questionnaires, conducting personnel interviews, performing walkthroughs, performing site visits, and conducting IT scanning and testing. In addition, when available, the review process may also include obtaining and reviewing third-party attestation reports. The CISO and the information security team participate in cybersecurity information sharing forums, special interest groups, and professional associations to increase information sharing between knowledgeable parties and to stay up to date on changes in the regulatory, economic, and physical environment in which the Company operates. As an international manufacturer, XYZ Manufacturing maintains communicative relationships with relevant governing and regulatory bodies to stay abreast of changes to laws and regulations that impact the organization as they arise. Internally, consideration of the entity's cybersecurity risk management program is an integral part of proposed changes to existing business lines or operations, the development or acquisition of new business lines or operations, decisions about doing business in new geographies or markets, and the adoption of new technologies or processes throughout the business. The information security team, led by the CISO, is involved in the decision-making process related to changes that could impact the size. scope, or operational nature of the business. In this capacity, the team may perform ad hoc, focused risk assessments to identify new risks to the organization and associated impacts to be considered during the decision-making process; the team may also reevaluate the design of controls to ensure continued protection.

Additionally, on an annual basis, the information security team performs a full risk assessment that identifies internal and external cyber threats and vulnerabilities to the organization. During the annual risk assessment, the team considers both internal changes to XYZ operational processes (such as new or modified lines of business, new or modified operating procedures, new geographies or markets, new technologies or services used) and external changes (such as new or changing regulatory requirements, industry standards, economic circumstances, emerging risks) that could affect the entity. New controls are designed in response to identified threats and existing controls are assessed to ensure they reflect changes to the size, scope, and operational nature of the business.

## Cybersecurity Communications and Quality of Cybersecurity Information

DC13: The process for internally communicating relevant cybersecurity information necessary to support the functioning of the entity's cybersecurity risk management program, including (1) objectives and responsibilities for cybersecurity and (2) thresholds for communicating identified security events that are monitored, investigated, and determined to be security incidents requiring a response, remediation, or both

The internal communication of cybersecurity information for employees according to their role in the cybersecurity risk management program is described in the XYZ information security policy, which is available to all employees on the Company intranet. Additionally, the employee handbook identifies certain information security responsibilities and practices, depending on the employee's role within the organization. At the time of hiring, all employees must provide sign-off, acknowledging acceptance of and adherence to the Company's policies.

Upon hiring, and annually thereafter, all employees must successfully complete training courses covering basic information security practices that support the functioning of an effective cybersecurity risk management program. The training courses are designed to assist employees in identifying and responding to social engineering attacks (phishing, tailgating) and in avoiding inappropriate security practices (for example, writing down passwords or leaving sensitive material unattended). XYZ periodically assesses employees' awareness of corporate policy by attempting to tailgate into buildings, sending simulated phishing emails, and performing desk sweeps, among other tactics. If an employee is found to be violating Company policies, additional training is provided or other disciplinary actions are taken.

Employees with job responsibilities that fall directly within the cybersecurity risk management program (IT personnel, IT management, internal audit, and the like) have additional requirements to complete technical and job-specific training throughout the year. Additionally, those employees who have direct access to customer and employee data (for example, sales, customer service, human resources, IT helpdesk, and finance) will receive specific training around incident management, information handling, and data protection.

Training and other programs related to employee cybersecurity awareness incorporate materials developed internally by XYZ in collaboration with industry- and cybersecurity-focused vendors or business partners. These vendors or business partners provide expertise and tools to develop, perform, track, and test employees' compliance with cybersecurity-awareness policies and standards. XYZ has established a cybersecurity awareness program (CAP) that periodically distributes reminders of information security practices to all employees and sends internal communications to promote security awareness and to provide the latest security news. CAP is also responsible for (a) monitoring cybersecurity risk associated with vendors and business partners who have access to the entity's system: (b) monitoring forums and news sites for information regarding potential breaches; (c) reviewing vendors' and business partners' cybersecurity examination reports on an annual basis; and (d) maintaining ongoing, direct contact with vendors and business partners to address any issues identified. On an annual basis, XYZ updates the cybersecurity training program and CAP to incorporate changes in the threat landscape and new tactics being executed by threat actors. XYZ also evaluates lessons learned from any previous incidents and incorporates changes into the programs as necessary. An incident hotline is available to all employees to report information security events they have been involved in or witnessed (such as phishing attacks, malware, lost or stolen devices, and inappropriate information disclosure). XYZ receives a quarterly attestation from the outsourced call center that all hotline personnel have completed XYZ's CAP and are aware of defined policies related to information protection, data handling, and incident response.

The CISO presents a quarterly update to the board of directors to report on the state of the entity's cybersecurity risk management program. During the update, the CISO presents the status of ongoing efforts to develop and maintain the program in response to (a) prior security events at the organization, (b) changes in XYZ's operational procedures, (c) changes to legal and regulatory requirements affecting the organization, (d) results of audits and testing by internal and external parties, and (e) new and emerging cybersecurity risks to the organization.

DC14: The process for communicating with external parties regarding matters affecting the functioning of the entity's cybersecurity risk management program

XYZ has a disclosure policy defining when, by whom, and to what extent external parties are informed of matters relevant to the functioning of XYZ's cybersecurity risk management program. All disclosures to external parties are made in accordance with applicable laws and regulations at the state and federal level. Any such legal requirements are considered in the development and maintenance of the disclosure policy during annual review. Employees are educated on the policies and procedures for reporting and disclosing cybersecurity incidents or events through the XYZ information security policy and XYZ Employee Handbook.

XYZ may become aware of matters affecting the functioning of the entity's cybersecurity risk management program via its existing monitoring processes, as well as via notification by third parties or law enforcement. When such matters arise, they are immediately reviewed by the XYZ risk governance committee to determine relevance and applicability. Where necessary or appropriate, the matter may be treated as a security incident and handled via XYZ's security incident response process, as described later.

As is typical business practice by most organizations, XYZ restricts communication of matters related to the functioning of XYZ's cybersecurity program to only those stakeholders and business partners who have a need to know such information. This information may be communicated via mediums appropriate to the nature of the information and the urgency of the situation, and may include conference calls, electronic mail, memoranda, or in-person meetings. In the rare instance when public disclosure of such matters would be necessary or appropriate, XYZ's legal counsel and corporate communications representative are responsible for jointly distributing and communicating such disclosure.

## Monitoring of the Cybersecurity Risk Management Program

# DC15: The process for conducting ongoing and periodic evaluations of the operating effectiveness of key control activities and other components of internal control related to cybersecurity

XYZ uses several mechanisms to assess the ongoing effectiveness of internal controls designed to mitigate cybersecurity risks. Assessment and monitoring of the program are designed to meet the requirements of the NIST cybersecurity framework and ISO 27001.

Internal audit conducts periodic cybersecurity assessments and tests of internal controls that include (a) working with process owners and IT support personnel to identify specific security threats and vulnerabilities and how the associated risk is being addressed and (b) tests of the design, implementation, and operating effectiveness of internal controls that address cybersecurity risks. Members of the internal audit team have the requisite knowledge of and experience with cybersecurity risks and controls.

XYZ also uses external parties to independently evaluate the state of the cybersecurity risk management program. Quarterly vulnerability assessments and annual penetration tests are performed by an external service provider to identify specific technical threats and vulnerabilities and to benchmark the environment against leading cybersecurity practices. In addition, the entity obtains for its SaaS vendor an annual web application security assessment report. Every two years, XYZ engages a service provider to perform an independent assessment of the cybersecurity risk management program to evaluate alignment with leading industry practices and consistency with Company policies in order to identify gaps and potential opportunities for improvement.

Both internal and external evaluations are made using a risk-based approach that may vary the nature, timing, and extent of testing. The criteria for such evaluations, including the nature and frequency of such evaluations, are reviewed during the annual risk assessment and modified as needed, with consideration for changes to XYZ's operational processes, including changes to the size, scope, and operational nature of the business, recent security threats or incidents, new or emerging risks, and changes in industry standards.

DC16: The process used to evaluate and communicate, in a timely manner, identified security threats, vulnerabilities, and control deficiencies to parties responsible for taking corrective actions, including management and the board of directors, as appropriate

On a quarterly basis, the information security team performs a risk assessment update that identifies changes to internal and external cyber threats and vulnerabilities to the organization. Results are

evaluated by the risk governance committee, to identify whether new protective measures or enhanced information security policies and procedures are needed. The risk governance committee is also tasked with monitoring vulnerabilities, allocating resources to address them, and reprioritizing remediation initiatives, as necessary. Key performance indicators related to average closure time have also been defined and are monitored by the committee on a monthly basis.

The results of all monitoring activities, regardless of source, are entered into a vulnerability tracking system for evaluation and identification of remediation activities that may be needed. Identified vulnerabilities are assessed with regard to the likelihood and magnitude of exploitation. All vulnerabilities evaluated are identified for remediation or additional monitoring. Responsibilities for corrective action plans are assigned and completion dates determined. The information security committee reviews the list of open vulnerabilities on a monthly basis to monitor progress toward resolution and to identify trends and responses. On a quarterly basis, the risk governance committee and executive management receive summary reports of vulnerability management activities. In addition, the CISO presents cybersecurity risk management program results, including vulnerability management activities, to the board of directors during each of its regularly scheduled meetings.

## **Cybersecurity Control Activities**

## DC17: The process for developing a response to assessed risks, including the design and implementation of control processes

A risk governance committee was established by XYZ to coordinate the risk assessment and management efforts of the entity and its units. The committee, which is chaired by the CRO and consists of the CISO, CCO, external specialists, and IT and business line personnel, ensures that risks are evaluated and that controls are designed, implemented, and operated to address all areas, as appropriate, to detect, respond to, mitigate, and recover from security events based on the assessed risks. Areas for evaluation include systems development, computer operations, program changes, and access to programs and data. Implemented controls include preventive and detective controls, such as manual, automated, or IT-dependent controls based on the environment in which the entity operates; the nature and scope of the entity's operations and its specific characteristics.

Business processes are documented in standard operating manuals; however, the risk governance committee also has business operations liaisons in each business area that are responsible for the ownership and documentation of key risk areas for the business operations. In 2014, the risk governance committee enhanced their key risk considerations for business areas to include specific consideration of cybersecurity risks.

The risk governance committee business liaisons annually revisit the risk assessments and validate the existence of controls to mitigate identified risks. The controls are captured in the Company's controls repository (CR), which is an inventory of the operations, risks, and controls associated with each business area. The CR is used to conduct quarterly self-assessments of controls and also serves as an input into the Company's annual controls maturity assessment, which is conducted by internal audit and reported to the risk governance committee.

The Company contracts for insurance coverage, including business disruptions, for risks which cannot be cost effectively mitigated through other techniques.

DC18: A summary of the entity's IT infrastructure and its network architectural characteristics XYZ employs both internally hosted and cloud-based applications to support its manufacturing, retail, and wholesale operations. Cloud-based applications are provided through an arrangement with ABC Cloud under a service contract whereby XYZ retains the responsibility for specific server configuration and operating system change management, and ABC Cloud provides server support and maintenance. Company applications run primarily on Unix family operating systems and use industry standard database management systems. The manufacturing system uses a proprietary midrange operating system supplied

by a leading IT manufacturer. The application was developed in house using the integrated operating system database. Field sales application tablets use an industry standard operating system.

XYZ has segmented its ERP financial reporting systems from its externally facing retail, wholesale, and call center interfaces through the use of Cisco ASA firewalls, which are configured, managed, and supported by XYZ IT personnel. The firewall configurations and rules follow standards created by XYZ IT management under the direction of the CISO. All connectivity to external users occurs through defined access points protected by a redundant firewall complex. Firewalls are also used to segment the network within the Company.

Wholesale call center services are outsourced, with the call center's systems interfaced with the ERP system to facilitate ordering and problem resolution. The interface with the call center is over a virtual network connection. Custom-developed software is used to interface the call center system to the ERP interface.

The call center service provider facilities are reviewed annually by XYZ through their previously defined vendor and business partner oversight program. These vendor and business partner assessments focus on areas specific to the security configurations of the hosted applications, as well as to the network architecture related to XYZ's interfaces to the vendors.

ABC Cloud's SaaS is also reviewed annually through XYZ's vendor and business partner oversight program; however, given the nature of the responsibilities defined within the cloud agreement, XYZ configures its server settings in line with XYZ's corporate standards. XYZ has defined a standard build for cloud-based server configurations and uses that as the baseline from which servers are configured to support the SaaS environment. Also, monitoring of the configurations for adherence and compliance with defined standards is conducted by XYZ IT support personnel, as well as through the corporate internal audit and risk management teams.

Field sales automation is provided through the use of Company-owned tablet devices running third-party software customized for the Company. Tablets access the ERP system through a cellular-based VPN system that uses two-factor, token-based authentication.

DC19: The key security policies and processes implemented and operated to address the entity's cybersecurity risks, including those addressing the following:

- a. Prevention of intentional and unintentional security events
- b. Detection of security events, identification of security incidents, development of a response to those incidents, and implementation activities to mitigate and recover from identified security incidents
- c. Management of processing capacity to provide for continued operations during security, operational, and environmental events
- d. Detection, mitigation, and recovery from environmental events and the use of backup procedures to support system availability
- e. Identification of confidential information when received or created, determination of the retention period for that information, retention of the information for the specified period, and destruction of the information at the of the retention period

XYZ has defined a set of information security standards and policies that are under the direction and ownership of the CIO and implemented through the CISO. The standards and policies address the management and implementation of security controls, ranging from the physical security of facilities and equipment to the logical security at the data element layer. The information security policies and standards are designed to provide information to employees, contractors, and vendors that is aligned to their job or functional responsibilities, while also contemplating segregation of functions that may otherwise create a segregation of duties conflict.

Security policies are published on the Company's intranet, included in onboarding packages, and reiterated through annual training that all employees are required to take and acknowledge. Security

policies related to relationships with vendors and business partners are enforced through contractual commitments and related service-level agreements (SLAs) and, where possible, are monitored for adherence through XYZ's vendor and business partner oversight program.

The key components of the XYZ information security policy are discussed in the following paragraphs.

**Prevention of intentional and unintentional security events.** The Company has the following processes in place to prevent intentional and unintentional security events:

Physical and Logical Access Provisioning, De-provisioning, and Transfers (Including Remote Access). XYZ employees are granted network access only after completing security-awareness training. Users are granted access to XYZ systems and data based on their job role. Access requests are approved by the user's manager prior to access being granted. Upon termination, human resources sends a notification through the ticketing system, which is routed to the user administration team to remove user account access for the terminated user. Human resources provides a weekly list of terminations, which is then cross-referenced against the user account list to identify any user accounts that have not been properly terminated. User accounts that are inactive for 60 days are automatically disabled. For access modifications, the user's manager is required to submit and approve an access request ticket via the ticketing system, which is routed to the user administration team for processing. Authentication. Users are required to authenticate using a unique user ID and password before being granted access to the network. The network domain password policy is configured to include password minimum length, expiration intervals, complexity, history, and an invalid password account-lockout threshold. A new user's account password is set to pre-expire so that the password must be reset the first time a user logs in to the network.

Credentials Management. Access is granted based on role-based security profiles that provide segregation of duties and limit transaction access. XYZ application and data owners review access rights on a semiannual basis. On an annual basis, the roles and the transactions assigned to the roles must be reviewed.

Privileged User Management. Access to privileged user or superuser accounts is authorized by management. Users with privileged user accounts are provided with a standard (nonprivileged) user account for use on a daily basis (for email and personal productivity software), and are only permitted to use their superuser accounts when performing administrative tasks. All superuser account access is logged and monitored. On a quarterly basis, the user administration team performs an access review of privileged access.

Database Security. Database administrators are the only individuals that can access XYZ databases. All database access and activity are logged. Database account access is reviewed twice a year for continued appropriateness. Direct data changes require approval, which should be documented within the Company's ticketing system and handled via the change management process.

Data Loss Prevention (DLP). The Company has a DLP solution that monitors and provides alerts about (and can take action regarding) the transmission or removal of confidential data outside of the Company or on noncompany-owned devices. The DLP solution is configured to encrypt external storage devices and prevent the saving of sensitive data to removable media. Hard drives of all servers, workstations, and laptops are encrypted. XYZ Manufacturing and its vendors utilize transport layer security for encryption of transmissions across the Internet to XYZ web servers and the email system. A VPN requiring multifactor authentication is used for all remote access to XYZ's internal network, ensuring that data is encrypted in transit when sent across the Internet from a Company computer system. Site-to-site VPNs are also utilized with certain XYZ vendors to provide encrypted channels for communication between locations. Data Destruction. Data that exceeds its retention period is removed from systems and all backup media. Data that is labeled as confidential is erased using secure deletion techniques approved by the U.S. government (multi-pass overwrite). All computer hard drives are required to be securely deleted before disposal, and a certificate of destruction is obtained from the third-party organization that disposes of all computer equipment for XYZ.

Data Backup. Nightly incremental backups of all production servers and daily backups of production databases are conducted. Every month end, the Company is required to perform a full backup of the production servers. Backup tapes are encrypted and sent to a third-party vendor for storage. An automated backup system is implemented to monitor the completion of scheduled backups. When a backup job is not completed successfully, operations personnel create an incident ticket and assign personnel to resolve the failure.

Virus Detection and Prevention. Antivirus software is required to be installed on all XYZ servers, desktops, laptops, and email infrastructure and is centrally managed to ensure timely delivery of signature updates. The antivirus software settings are preconfigured for automatic updates and locked to prevent any user tampering or disabling. Email filtering software is in place to restrict and reject emails that contain certain malicious file types, including executable files. The Company's antivirus administrator is required to perform a quarterly inventory reconciliation against a system inventory list. Firewalls and Perimeter Security. XYZ Manufacturing deploys enterprise firewalls at the perimeter of the network and in other strategic locations throughout the network in an active failover configuration. Only a minimal number of ports and services are allowed into the XYZ environment. All firewalls are managed using a centralized console, and XYZ installs monitoring software on the firewalls to provide alerts when changes occur at the administrative level. Firewall rulesets are reviewed twice a year to ensure that they are appropriately configured.

Secure System Configuration. Configuration specifications are installed on all systems before they are implemented into production. Monthly vulnerability and configuration scans to validate that all systems remain configured in accordance with XYZ's security hardening standards are performed. When updates to existing standards are made, the changes are implemented on production systems.

Intrusion Prevention. A threat intelligence database is regularly updated. Packets identified by the threat intelligence database that meet a certain risk threshold or exhibit certain characteristics are automatically dropped and prevented from entering the XYZ network.

Change Management. A change approval board (CAB) that consists of representation from all IT departments within XYZ is in place. On a weekly basis, the CAB meets to review upcoming system and application changes, which are requested via the Company's online ticketing software. All changes are required to have a documented back-out plan. All changes are required to have a documented test plan. All members of the CAB approve a change before it can be implemented. In the weekly CAB meeting, the previous week's changes are reviewed. A root cause analysis report is completed for any changes that did not go as planned before they can be reconsidered.

Application Changes. Change requestors submit a change request within the Company's ticketing system. An application analyst reviews the change request and develop a project change budget estimate. On a monthly basis, application change requests and associated budgets are reviewed and categorized by IT and the business owners and ranked according to priority. Development occurs in a development environment that is separate from the production environment, using test data. Once development is completed, user acceptance testing takes place. Once user acceptance testing is completed, the business owner who sponsored the change and the applicable application analyst are required to approve the change within the ticket. The IT operations team migrates changes into production after they have been approved by the CAB. Emergency changes are required to be documented and logged in the ticketing system after changes are completed, and the CAB conducts an after-action review to approve the changes retroactively.

Patch Management. When new patches are released, they are reviewed by a group of IT personnel, including a representative from the information security team. The team assigns a priority level to each patch. Patches that are assigned a rating of "critical" are applied to all affected systems within 7 days. Patches that are assigned a rating of "high" are applied to all affected systems within 30 days. Patches that are assigned a rating of "medium" are applied within 60 days. All other patches are applied in regular system updates that typically occur quarterly. Once assigned a patch criticality rating, a patch is assigned to the appropriate IT system administrator for evaluation and testing in the XYZ test lab. When testing is completed, a change ticket is entered in the ticketing system, and the patch is reviewed and approved by the CAB. Monthly, the information security team is required to conduct vulnerability scanning of all

systems to ensure that patches are properly in place. Any missing patches are immediately ticketed and a resolution is required within 5 business days.

Detection of security events, identification of security incidents, development of a response to those incidents, and implementation activities to mitigate and recover from identified security incidents. Due to the pervasive use of IT to conduct business operations and deliver products and services to customers, the ability to detect a security event in a timely manner is of significant importance. Accordingly, XYZ Manufacturing has defined formal key security policies and processes focused on identifying cybersecurity issues to detect security events. These policies and processes are focused on the following:

- Utilizing continuous security monitoring tools and programs to assist in identifying anomalies within the network and supporting infrastructure environment—inclusive of security event information relevant to third-party vendors
- Implementing security monitoring processes and procedures and other measures to identify anomalies in information flow, access, data communications, and the operation of businesscritical systems
- Analyzing anomalies to identify security events and to detect abnormal events or data movement using historical baseline or behavioral analytics data to determine what is considered to be abnormal
- Escalating identified security events that occur through the course of business operations and ongoing communications, both within and outside of the organization

Detection of Security Events. A dedicated security team is available 24/7. Administrative activity and supporting infrastructure components are monitored through manual analysis and automated alerts where risk-based security monitoring, or a triage approach, is performed based on inherent risk of the anomaly or security event detected and the potential impact that said event could have on the Company's business operating environment. Security monitoring procedures are documented and consistently followed; documentation updates are made to the relevant security monitoring procedures related documentation when required or when significant procedure-related changes are made. Regular security monitoring and detection-based reporting capabilities with metrics are mapped to business drivers for security monitoring purposes. Vendor-related and custom signatures are updated regularly based on threat intelligence information gathered for security-detection purposes. Centrally stored or monitored logs are maintained, and correlation and alerting capabilities are performed on a limited basis when unusual activity is suspected based on the information gathered from the security incident and event management (SIEM) system.

Development of a Response Plan. The incident response sections of the Cybersecurity Incident Response and Recovery Plan (CIRP) includes tactical procedures to help "triage," contain, monitor, or eradicate a security incident, including procedures to do the following:

- Respond to, recover from, and restore normal business operations in a timely manner with minimal, or no, business interruption or loss of data
- Continuously improve the cybersecurity risk management program to limit the likelihood and impact of future incidents based on lessons learned from the Company's own experiences and those of others
- Communicate with employees, stakeholders, regulators, and other constituents in a structured manner about the nature of the security incident, impact to the organization and others (if applicable), and the corrective action taken to recover

The incident response sections of the CIRP have been created based on a threat scenario risk assessment performed annually as part of the review of the plan. The plan is focused on responding to those threat scenarios that have the highest impact and likelihood of occurring based on the business and markets in which the Company operates and the current technology environment. The incident response sections of the CIRP include the following key information:

- Response plan owners (those who can activate the plan), team members, and contact information for plan owners and team members
- Defined criteria required to activate the response plan
- Target business and IT performance metrics for operating in a "business as usual" environment
- Linkage to the business impact analysis and critical path recovery items within the disaster recovery (DR) and business continuity (BC) plans
- Alternate internal and external communication and operating methods to use when primary methods are unavailable
- Communication plan for notifying internal stakeholders (including legal, human resources, marketing, and investor relations), retained service providers (external counsel, forensics investigators, and the like), and external stakeholders (such as customers, vendors, regulators, and law enforcement) to manage expectations and information disclosure as part of the overall response effort. The communication plan also includes communication templates for certain formal internal and external communications, including, but not limited to, internal IT outage notifications and public press releases
- Facility recovery procedures providing linkage to the DR and BC plans regarding the hosted hot site facility located in Syracuse, NY, and the alternate call center located in Troy, MI
- Data response procedures providing linkage to the backup policies and procedures, as well as the DR plan, regarding offsite data storage and backup media
- Hardware and software access procedures enabling IT service and operations during response and recovery procedures
- Response and recovery metrics focused on the target response and recovery milestones to enable effective management, measurement, and monitoring of recovery activities
- Detailed incident response and recovery procedures to be executed based on the identification of the root cause, including operational steps to eradicate any infections, malicious code, unauthorized user accounts, and the like, and restore systems in accordance with priority and dependencies

It should also be noted that mitigating processes and controls are evaluated as part of the current CIRP-related processes and controls in place to detect and respond to security incidents and events. (These mitigation process and control factors may be directly related to the CIRP or may be part of other security monitoring related controls.)

The CIRP is reviewed annually and approved by the following members of management:

- CISO
- CIO
- CTO
- CRO
- GC
- Chief Marketing and Communications Officer
- Director, Security Operations
- Director, Crisis and Response Management

Implementation Activities to Mitigate and Recover from Identified Security Incident. The plan activation process begins when one or more of the incident response and recovery plan owners are informed of a cybersecurity event for which incident response is imminent or underway. The plan owner will ensure details about the cybersecurity event are clearly understood and documented to the extent necessary to enable future communications. This includes the identification of security monitoring or other mitigating processes and control factors which may be present and reduce the overall impact of the identified security event. Should the plan owner decide to activate the plan, he or she will convene an emergency

meeting of the CIRP leadership team (including the CIO, CISO, CRO, GC, VP of human resources, and CFO) to determine

- · immediate tasks,
- departments and functions required to carry out the plan based on the cybersecurity event,
- the initial communication plan and the individual assigned to execute the plan.

Once agreement is made, the leadership team is responsible for notifying members of their teams and others, including external advisors (such as investor relations and external general counsel) about the plan activation, initial decisions made, and assigned actions.

Once activated, XYZ considers the current cybersecurity event and its effects on systems and business operations. The Company refers to the appropriate sections of the BC and DR plans, as well as the relevant and applicable data backup logs, to identify the following:

- Where the IT systems and IT infrastructure affected by the cybersecurity event reside within the asset prioritization hierarchy
- Where the business operations affected by the cybersecurity incident or event reside within the operations prioritization hierarchy
- The planned alternative IT systems (such as the failover or load-balanced servers and network devices) and business processing activities (for instance, manual sales order forms) for the effected components of the environment
- The time prior to the cybersecurity incident or event from when the Company will be able to respond to and recover from (recovery point objective [RPO]) for the affected IT systems and IT infrastructure
- The maximum length of time until IT systems, IT infrastructure, and business processes affected by the cybersecurity incident or event is returned to normal business operation, after which significant negative impact may occur (recovery time objective [RTO])

For each IT asset (hardware and software, including virtualized assets) affected by the cybersecurity event, an evaluation will be made to determine the appropriate response and recovery actions, such as the following:

- Decommission and replace
- Reconfigure with enhancements (firmware updates, vendor patches, configuration changes)
- Reconfigure with no enhancements

Recognizing that the Company may not be able to complete the chosen recovery action in a timely manner in relation to the RTO, an alternative solution will be determined to enable a return to normal processing.

Data restoration is based on the activities outlined in the backup and recovery policies and procedures. The backup procedures apply to the following:

- Network devices—such as configurations, access control lists, and firmware
- Physical and virtual servers (DNS servers, email servers, FTP servers, application servers, database servers, web servers)—operating systems, application programs, and application data
- Networked file shares
- End user computing (desktops, laptops, tablets, mobile devices) and peripherals (such as printers and copy machines)
- Telephone and voicemail systems

XYZ Manufacturing leverages a global backup management solution to manage the backup processing and monitoring of all IT assets connected to the environment. The backup solution is connected to a virtual storage area network (SAN) and supplemented by real-time disk imaging to an offsite facility for the highest-value IT assets and data. Moderate- and lower-value information and IT assets are backed up to electronic, removable media and stored at a secure offsite facility for the period of time defined by the

backup and recovery policies and procedures. Backup method and frequency is based on the volume and frequency of information processing and the importance of the data or IT asset.

Restoration of data, software, and configurations is made using the global backup management solution. Prior to restoring data, software, and configurations to the live environment, the Company will conduct tests in the security sandbox against the backup media to determine if the cybersecurity event is present. Based on results, the Company may seek to leverage an older backup or execute the eradication techniques that were successfully employed in the production environment.

Communications related to a cybersecurity event are governed by the CIRP leadership team. Throughout recovery efforts, XYZ will communicate to the extent possible, and as required, with employees, stakeholders, regulators, or law enforcement through formal written and verbal communications (email, press releases, mass voicemail) that are structured to be informative, easy to understand, and transparent and that address the following:

- · Current understanding of the cybersecurity incident or event
- The known impact of the cybersecurity incident or event
- The current status of remedial action being taken in response to the cybersecurity incident or event

Communications are tailored to specific audiences (all employees, individuals of whom specific action is required, public domain), leveraging templates that have previously been created and preapproved by appropriate members of executive management and external advisors.

Within ten business days of returning to "business as usual," the CIRP requires a formal meeting of the full cybersecurity incident response and recovery team. The purpose of the meeting (which may be held via teleconference, videoconference, or in person) is to discuss lessons learned from the event and additional actions required. Defined criteria are included within the CIRP to help determine the structure of the meeting, the documentation required, and the monitoring that will be performed to ensure any new correction action agreed upon or implemented since the occurrence of the cybersecurity incident or event continues to operate over a period of time. During the meeting, at a minimum, the following are discussed:

- Identified breakdown in processes or controls, if any
- Enhancements that may need to be made to the process for identifying security monitoring or other mitigating processes and control factors which may be present in the environment and reduce the overall impact of the identified security event, prior to plan activation
- Changes required to standard configurations and the status of changes to other comparable systems that have yet to be attacked (as well as confirmation that those systems have not been compromised)
- Changes to the CIRP or the response team that would benefit incident response or recovery capabilities
- Capital investments or additional operating expenses required to more effectively prevent or detect a similar cybersecurity incident or event
- Changes to business partner relationships that may enable better response or recovery actions to be taken for future cybersecurity incidents or events
- Changes to CIRP test scenarios

The meeting minutes from the discussion are documented and appended to the CIRP.

Once per quarter, as part of the crisis management and incident response readiness activities, formal tests of response and recovery procedures are performed. Tests are based on overall-business-based scenarios that have been developed to confirm awareness of and education about the CIRP and related plans (such as the DR and BC), as well as to hone plan content in an effort to continuously improve response and recovery capabilities.

Tests performed during three of the four quarters are "tabletop" exercises in conference rooms, leveraging tele- and videoconferencing as necessary to conduct a virtual simulation with the CIRP team and other stakeholders. Tests performed during the other quarter involve a real-life simulation where a

simulated cybersecurity incident or event is triggered. Only the CIRP leadership team is initially aware of the simulation. XYZ executes the response and recovery plan in a "real life" situation until the point when communication with internal and external stakeholders would be required. The Company then completes the simulation as if it were a real event. Test results produced from this simulated event are formally discussed; ongoing updates are made to the CIRP as deemed necessary.

Management of processing capacity to provide for continued operations during security, operational, and environmental events. Policies and processes are implemented to address capacity management and include the use of the Information Technology Infrastructure Library (ITIL) IT service management framework for capacity management. Performance management and capacity monitoring tools are used to real-time information to the network operations centers. Alert levels are established based on asset priority and failover capability for the load-balanced and redundant components. Alerts may be in the form of a yellow or red color indicator on the operator console within the network operations centers. The automatic creation of a problem ticket in the service management system for investigation and resolution, or an automated text and email to the on-call IT operations lead, is acceptable. Detection, mitigation, and recovery from environmental events and the use of backup procedures to support system availability. Policies and processes are implemented to address the detection. mitigation and recovery from environmental threats. The primary computer facility houses key IT infrastructure for the Company's integrated ERP system and midrange platforms supporting manufacturing software. The facility has been specifically designed to mitigate the risk of environmental threats to the computer hardware operations and include protection from fire and the loss or fluctuation of power, cooling, and humidity.

Fire suppression systems, in combination with smoke detection and hand-held fire extinguishers, are installed throughout the Company's facilities. Preventive maintenance is performed annually along with required inspections. An uninterruptible power supply (UPS) system provides continuous conditioned power through its strings of batteries to all infrastructure hardware to control unanticipated power interruptions. Maintenance for the UPS and batteries is performed at least quarterly. Emergency generator systems are required to be installed within the secure perimeter of the data center facilities. They are sized to provide 100 percent of the data center's electrical service in the event of a utility service failure. These generators have scheduled maintenance performed at least quarterly. The temperature and humidity inside the data center is controlled by dedicated air conditioning systems for computer hardware. These units act independently of any general building air conditioning. Maintenance is performed at least tri-annually. The data center environment, temperature, humidity, power, and fire prevention systems are required to be monitored through a building management system within the command operations center. Operations personnel man the facility 24 hours a day, 7 days a week.

Physical Access. Access to the computer facility entrances and to the network operations centers (including the raised floor areas) is controlled by the badge access reader system. Building access points are required to be locked at all hours except for the main entrance, which can be unlocked during normal business hours and manned by a security guard. At each facility entrance, visitors are required to provide relevant identification, such as name, representing company, and employee contact. All visitors receive a visitor badge and sign in on the visitor log. All personnel are required to display their badge at all times while in the facility. Visitors are escorted while in restricted-access areas of the facility; when leaving, they are required to sign out on the visitor log. Video cameras are monitored 24/7 and provide surveillance over the interior and exterior of the building. All camera activity is recorded on digital video and retained for at least 60 days.

Backup Media. Data and programs are backed up in accordance with defined schedules. The backup schedule, rotation schedule, and retention period of tapes at the offsite storage facility are determined based on business need. The offsite tape storage is located approximately 30 miles from the computer facility. Backup job failures are monitored and tracked to resolution through the incident management process. Monitoring tools established in the job scheduling and monitoring process are utilized to monitor backup jobs. Job monitoring tools are in place to automatically generate an incident ticket in the incident management system for backup failures. Tape management systems are used to manage tape activities in the data center. Features of these systems include onsite media inventory, offsite media inventory, picking list for the vault, distribution list for the vault, and scratch lists.

The tape management systems produce reports to facilitate tape movement between the tape racks and drives in the data center as well as between the data center and the offsite facility. Tape rotation is monitored. Reports are reconciled daily and discrepancies are evaluated and resolved. Periodic inventories of tapes located both onsite and at the offsite facility are required to be conducted. Backup media is periodically tested. Periodic testing of backup media is coordinated by the business continuity team and performed by the appropriate technology groups.

Alternate Processing. BC plans are in place for all major business units and updated on an annual basis. DR plans are in place to support BC plans covering the critical IT infrastructure and networking equipment. The DR plan is updated annually. The main data center is physically separated from business operating units and dedicated solely to processing functions. The DR plans are reviewed annually and tested at least once a year. During a testing exercise, locations that are part of the testing exercise access the DR location through VPNs to segregate the network and prevent interruption to production services.

All business units with RTOs of less than 72 hours participate in a DR exercise once every three years. Business units with RTOs of 48 hours or less participate in the recovery testing exercise on an annual basis. The results of the tests are documented and assembled into a problem and resolution log.

Identification of confidential information when received or created, determination of the retention period for that information, retention of the information for the specified period, and destruction of the information at the of the retention period. Policies and processes are implemented to address capacity management and include the following:

Data Classification and Retention. The data classification and retention policy and relevant security and confidentiality policies describe how information is designated as confidential and ceases to be confidential. The handling, destruction, maintenance, storage, backup, and distribution and transmission of confidential information are documented in the data classification and retention policy, XYZ's general business terms, and in some cases, in customer and business partner-specific contracts and service-level agreements.

Confidential policies and processes have been implemented to limit access to logical input routines and physical input media to authorized individuals. Each type of confidential information is classified, handled, secured, retained, and disposed of. All nonpublic customer information is confidential. Data that carries a confidential classification is subject to the Company's information security policy, which defines protection requirements, access rights, and access restrictions, as well as retention and destruction requirements. Customer, vendor, and business partner information is presumed to be confidential (as a default) unless obviously not.

As part of their standard process for establishing service levels and operational protocols with vendors or business partners such as ABC Cloud and UVW Trading, XYZ will evaluate data shared between the two organizations and agree on what is confidential. XYZ also requests that business partners disclose their security, data classification, and retention policies to ensure that XYZ's data is afforded the proper retention and information protection. The CISO, with the information security team, is responsible for maintaining and updating confidentiality, system security, and related policies.

At the time of hire or affiliation, the code of conduct and confidentiality agreements that employees are required to sign prohibit any disclosures, beyond the extent authorized, of information and other data to which the employee has been granted access. Individual manufacturing contracts also define how confidential information is authorized and rescinded. Signed nondisclosure agreements are required from third parties before information designated as confidential can be shared with them. XYZ's business partners are also subject to nondisclosure agreements or other contractual confidentiality provisions, as outlined in the Business Associate Agreement. Customer contracts, service-level agreements, and vendor contracts are negotiated before performance or receipt of service and formally signed off on by management.

Logical Access. Customers, groups of individuals, or other entities are restricted from accessing confidential information, other than their own. Users, contractors, or vendors who have the ability to access confidential information are properly authorized or supervised, in line with the Company's employees. The information supervisor for a business unit determines whether users require access to confidential information to perform their specific job functions.

Data Retention. Retention periods, and policies for ensuring retention during the specified period and proper disposal of data at the end of the retention period, are also outlined in the data classification and retention policy. The retention period assigned to data is based on the (1) classification of the data, (2) regulatory requirements and legal statutes, and (3) the general requirements of the business. During the designated retention period, XYZ ensures that backup media (whether offline or online) are stored in a protected environment for the duration of the designated document retention period. Computer backup media is included. When the retention period has ended, XYZ Manufacturing destroys the information securely. Electronic information and other information is disposed of securely by proven means.



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#### **Draft Cybersecurity Framework and Risk Assessment**

#### Identify the types of critical and sensitive data

#### Risk management program objectives

**Availability** 

Maintaining necessary access and control to the town's banking/accounting,

utility billing, communications infrastructure as well as critical data.

Availability of all information should be generally uninterrupted and able to

be recovered within 72 hours in the case of server failure.

Ensuring that data of a sensitive nature is protected from unauthorized

Confidentiality access at all times.

Verifying that the data is correct and can be recovered if in doubt or

Integrity of data corrupted

Protecting systems and controls from improper alteration to ensure correct

Integrity of Processing processing and functionality

How are objectives established, maintained, and approved?

#### What factors have a significant effect on the entity's inherent cybersecurity risks?

#### Characteristics of technologies

- A. Connection types
- B. Frequency of backups
- C. On-site and off-site backup storage
- D. Firewall protections?

#### Organizational and user characteristics

- A. User practices?
- **B.** Password practices?

#### Environmental, technological, organizational and other changes during the period

- A. Personnel changes?
- B. Departmental changes?
- C. Vendor changes?
- D. New threats identified?
- E. Changes in any of the techological characteristics or organizational/user characteristics listed above?

#### Security incidents and response?

What security incidents were identified during the 12-month period immediately prior to the begin date of the period reviewed?

Who, what, when, where, why, how?

What steps were taken to mitigate the threat of their reoccurrence?

#### **Cybersecurity Risk Governance Structure**

What is the process for establishing, maintaining and communicating the principles of ethics and integrity as they relate to cybersecurity?

How does the town maintain internal and external oversight of the risk management program?

#### **Cybersecurity Risk Assessment Process**

How are current and potential cybersecurity risks identified?

How does the town assess the related risks and mitigate appropriately?

#### **Cybersecurity Communications and Quality of Cybersecurity Information**

What is the process for internally communicating relevant cybersecurity information, such as objectives/responsibilities, how to identify something unusual and of potential concern (and related consequences)?

What is the process for externally communicating relevant cybersecurity information, such as objectives/responsibilities, how to identify something unusual and of potential concern (and related consequences)?

#### Monitoring of the Cybersecurity Risk Management Program

What is the process for conducting ongoing and periodic evaluations of internal controls related to cybersecurity?

What is the process used to evaluate and communicate, in a timely manner, identified security threats, vulnerabilities and control deficiencies to parties responsible for taking corrective actions?

#### **Cybersecurity Control Activities**

How are responses to assessed risks developed, including design and implementation of control processes? Provide a summary of the entity's IT infrastructure and its network architectural characteristics.

What are the key security policies and processes implemented and operated to address the entity's cybersecurity risks. including:

- a. Prevention of intentional and unintentional security events
- b. Detection of security events, identification of security incidents, development of a response to those incidents, and implementation activities to mitigate and recover from identified security incidents
- c. Management of processing capacity to provide for continued operations during security, operational and
- d. Detection, mitigation and recovery from envieronmental events and use of backup procedures to support system
- e. Identification of confidential information when received or created, determination of retention period for that information, retention and then destruction after period expires

#### Prevention of intentional and unintentional security events

How are credentials levels determined and how often are they reviewed?

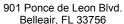
How is data loss prevented?

What intrusion prevention tools are in place (generally)?

How are security events detected, identified, responded to and mitigated against?

How is processing capacity managed to provide continued operations during security, operational and environmental events?

How are environmental events detected, mitigated against, and recovered from, and how are backup procedures used to support system availability?





#### Town of Belleair

#### Legislation Details (With Text)

File #: 17-0181 Version: 1 Name:

Type: Discussion Items Status: Agenda Ready

File created: 8/15/2017 In control: Finance Board

On agenda: 8/17/2017 Final action:

Title: Discussion of 2017-2018 Annual Budget

**Sponsors**: JP Murphy

Indexes:

**Code sections:** 

Attachments: FB0817Budget.pdf

Date Ver. Action By Action Result

#### Summary

To: Finance Board

From: Ashley Bernal, Management Analyst

Date: 8/15/2017

**Subject:** 

Discussion of 2017-2018 Fiscal Year Budget

#### **Summary:**

All major funds are presented as balanced at this time. The General Fund is balanced with a proposed 3% salary enhancement and no change to the millage calculation. In addition, the Water and Solid Waste funds are balanced with no proposed utility rate increase. The Commission will conduct a Budget Workshop on 8/24 to examine in detail the proposed budget. Staff provide a detailed discussion and analysis at the meeting regarding the changes, and assumptions.

**Previous Commission Action:** Commission approved the Tentative Millage Rate of 5.9257.

**Background/Problem Discussion**: The final millage rate shall not exceed the previously set maximum millage preliminary (MMP) rate of 5.9257. The Commission may set a final rate equal to, or less than the MMP. The proposed fiscal year 2017-18 millage is 5.9257: 4.9427 to the General Fund, and 0.9830 to the Infrastructure Fund, which is the same distribution as the prior year. All millage calculations are based upon the certified total taxable value of \$713,138,935. This is an increase of 6.355% from the prior year's total taxable value

#### **GENERAL FUND**

#### Revenues

Ad Valorem revenues have increased 8.125% for the upcoming year, which equates to an increase of \$256,250. Communication services tax has increased this year by \$11,850, totaling \$178,000. State Revenue Sharing saw a small increase of \$1,950, while State Sales Tax has a larger increase of \$3,250.

#### File #: 17-0181, Version: 1

As part of the new construction associated with the Golf Course, building permit revenue has increased \$75,000, bringing this year's total to \$375,000. Staff expects this revenue to continue to grow with construction, which will be replaced with an increase of Ad Valorem once construction finishes.

Miscellaneous revenue increased by \$14,700.

Staff has made an effort to rectify any sort of structural imbalances within the revenue of this budget by halting transfers from reserves. This prevents the Town's reserves from depleting entirely, but also creates a large hole in the general revenue.

#### **Expenditures**

Overall, Staff is still working to find extra funds for salary enhancements. A large majority of increases in expenditures this year are related to personnel costs.

Administration - The overall budget for this department has increased by \$50,000. This is largely due to an increase to the part-time salary line.

Building - Increased costs are related to contracted inspection costs. There is an increase in construction inspections due to the construction of the Pelican Course and Belleview Place.

Support Services - There is an increase of \$173,550 this year mainly due to personnel expenses. A large majority of this is from the department absorbing building maintenance from Public Works.

Police - The largest increase for expenditures in this department is also related to personnel costs. Salaries increased dramatically due to the mandatory 3% enhancement, causing other personnel lines to increase as well.

Public Works - Though Public Works lost building maintenance, the department expanded by including Parks and Streets from the Recreation department. The rationale is to have the expense for parks and streets be combined for reporting and management reasons.

Recreation - This department is seeing a decrease in expenditure this fiscal year associated with the release of Parks and Streets.

#### **ENTERPRISE FUNDS**

#### WATER

Revenues

Water Utility Revenue is expected to increase by \$51,200 this year. Staff analyzed water usage data from the Fiscal Year 2014-2015, 2015-2016, and a portion of 2016-2017.

**Expenditures** 

Minor increases were made to operating expenditures. The largest change in expenditure comes from Capital Purchase. This year the department needs to replace sand filters (\$62,000) and rehabilitate wells (\$55,000).

#### **SOLID WASTE**

Revenues

#### File #: 17-0181, Version: 1

The Sanitation line item, which is the collection for sanitation fees, will see a decrease of about \$20,000. This decrease is based on a reconciliation of customers' accounts and prior revenue assumptions.

#### Expenditures

With Belleair's pilot recycling program continuing, costs connected with the recycling line item have decreased by about \$19,750. Staff will provide additional information as to the collection options at the meeting. Mr. Massol will provide detail to the changes in depreciation at the meeting.

Expenditure Challenges N/A Financial Implications: N/A

**Recommendation:** Staff recommends the budget as proposed

**Proposed Motion** I move that the Finance Board recommend the budget as proposed to the Town

Commission.

Summary Page

Revenues	FY 2016-17 Budget \$5,776,350	<b>FY 2017-18 Budget</b> \$5,980,750	\$204,400
Expenditures	FY 2016-17	FY 2017-18	Change Between FY
Administration	\$562,150	\$612,190	\$50,040
Building	\$142,250	\$150,260	\$8,010
Support Services	\$1,860,350	\$2,033,900	\$173,550
Police	\$1,383,000	\$1,520,800	\$137,800
Public Works	\$680,402	\$865,000	\$184,598
Parks & Rec	\$1,197,450	\$798,600	-\$398,850
Total	\$5,825,602	\$5,980,750	\$155,148
	Net	\$o	

# Revenue Budget Report -- MultiYear Actuals Report ID: B250 For the Year: 2017 - 2018

1 GENERAL FOND			Actu	als		Current Budget		Prelim. Budget	Budget Change	Final Budget	% Old Budget
Account			14-15		16-17				17-18		17-18
300300											
300320 TENNIS ANNUAL PERM	MITS	2,460	2,199	2,369	530	2,500	21%	2,500		2,500	100%
G	Group:	2,460	2,199	2,369	530	2,500	21%	2,500	0	2,500	100%
311100 AD VALOREM											
311100 AD VALOREM		2,839,083	2,898,636	3,025,852	3,210,217	3,154,000	102%	3,410,250		3,410,250	108%
G	Group:	2,839,083	2,898,636	3,025,852	3,210,217	3,154,000	102%	3,410,250	0	3,410,250	108%
313100 ELECTRIC FRANCHI 313100 ELECTRIC FRANCHISE		368,811	367,005	348,537	232,897	367,000	63%	367,000		367,000	100%
G	Group:	368,811	367,005	348,537	232,897	367,000	63%	367,000	0	367,000	100%
313400 GAS FRANCHISE 313400 GAS FRANCHISE		26,394	21,058	21,174	16,282	22,000	74%	22,000		22,000	100%
G	Group:	26,394	21,058	21,174	16,282	22,000	74%	22,000	0	22,000	100%
315000 COMMUNICATION SE	ERVICES T	'AX									
315000 COMMUNICATION SERV			182,915	173,413	115,417	166,450	69%	178,300		178,300	107%
G	Group:	172,283	182,915	173,413	115,417	166,450	69%	178,300	0	178,300	107%
321100 OCCUPATIONAL LIC 321100 OCCUPATIONAL LICEN				24,364	11,602	25,000	46%	25,000		25,000	100%
G	Group:	25,643	23,815	24,364	11,602	25,000	46%	25,000	0	25,000	100%
331200 FEDERAL GRANT-PU 331201 JAG GRANT	JBLIC SAF	TETY 1,000				0	0%			. 0	0%
G	Group:	1,000				0	0%	0	0	0	0%
335100 ALCOHOL BEVERAGE	E LICENSE	<u> </u>									
335100 ALCOHOL BEVERAGE I			916	916		400	0%	150 102,900		150	
335120 STATE REVENUE SHAP 335180 SALES TAX	RING	91,596 207,846	96,097 237,384		79,242 145,645					102,900 254,700	
G	Group:	300,358	334,397	342,642	224,887	352,800	64%	357 <b>,</b> 750	0	357 <b>,</b> 750	101%
335400 TRANSPORTATION S	STATE REV			2.051	1.873	3.000	62%	3,000		3,000	100%
										•	
G	roup:	3,917	3,947	2,051	1,873	3,000	62%	3,000	0	3,000	100%

# Revenue Budget Report -- MultiYear Actuals For the Year: 2017 - 2018 Page: 2 of 8 Report ID: B250

1 GENERAL FUND					<b>a</b>	0	D 1 '	D 4	B1 1	0 01.1
		\\ \C \tau \)	ale		Current		Prelim.		Final	% Old Budget
Account	13-14	14-15		16-17			17-18			17-18
337200 GRANTS										
337200 GRANTS		765	480	61,765	34,600	179%	50,000		50,000	144%
Group:		765	480	61,765	34,600	179%	50,000	0	50,000	144%
341200 ZONING & VARIANCE FEES										
341200 ZONING & VARIANCE FEES	20,513	600	3,100	1,200	800	150%	800		800	100%
Group:	20,513	600	3,100	1,200	800	150%	800	0	800	100%
341800 COUNTY OFFICER COMMISSI	ON AND FEES									
		325,425	382,371	449,992	305,000	148%	375,000		375,000	122%
Group:	344,824	325,425	382,371	449,992	305,000	148%	375,000	0	375,000	122%
342100 SERVICE CHARGE-LAW ENFO	RCEMENT SERV	CES								
342103 SPECIAL DUTY POLICE	2,713	4,611	4,685	1,103	2,000	55%	2,000		2,000	100%
Group:	2,713	4,611	4,685	1,103	2,000	55%	2,000	0	2,000	100%
343900 LOT MOWING										
343900 LOT MOWING	10,095	5,017		3,176	2,700	118%	3,000		3,000	111%
Group:	10,095	5,017		3,176	2,700	118%	3,000	0	3,000	111%
347200 SERVICE CHARGE-PARKS AN	ID RECREATION									
347210 RECREATION (PROG.	272,875	268,709	242,621	236,690	282,750	84%	282,750		282,750	100%
347211 RECREATION PERMITS	26,975	24,844		22,100	24,000	92%	24,000		24,000	100%
347213 REC-VENDING MACHINE SALES		3,976		2,404	10,000	24%	10,000		10,000	100%
347214 Concession Stand Sales	7,755	11,056	8,182	9,648	3,500	276%	3,500		3,500	100%
347217 MERCHANDISE		125	25	28	0	***%	10,000		0	0%
Group:	311,237	308,710	275,751	270,870	320,250	85%	320,250	0	320,250	100%
347500 SERVICE CHARGE-SPECIAL	RECREATION FA	ACTLITIES								
	6,540	6,069	5,654	4.843	6,000	81%	6,000		6,000	100%
347540 SPECIAL EVENTS-ATHLETIC	.,	23,562	19,705				23,000		23,000	
Group:	30,327	29,631	25,359	20,528	31,000	66%	29,000	0	29,000	93%
351100 COURT FINES (POLICE FIN	IES)									
351100 COURT FINES (POLICE		3,006	2,027	1,782	6,000	30%	4,000		4,000	66%
Group:	2,272	3,006	2,027	1,782	6,000	30%	4,000	0	4,000	66%
351300 POLICE ACADEMY										
351300 POLICE ACADEMY	170	223	174	136	300	45%	300		300	100%
Group:	170	223	174	136	300	45%	300	0	300	100%

# TOWN OF BELLEAIR Page: 3 of 8 Revenue Budget Report -- MultiYear Actuals Report ID: B250 For the Year: 2017 - 2018

I GENERAL FUND		Actu	als		Current Budget		Prelim. Budget	Budget Change	Final Budget	% Old Budget
Account	13-14	14-15	15-16		16-17	16-17	17-18	17-18	17-18	17-18
351400 RESTITUTION										
351400 RESTITUTION			535		1,500		1,500		1,500	
351402 OTC FINES AND TICKETS	180	270	920	630	250	252%	250		250	100%
Group:	1,274	2,312	1,455	1,513	1,750	86%	1,750	0	1,750	100%
354000 ORDINANCE VIOLATION 354000 ORDINANCE VIOLATION	50 cao	454 440								
354000 ORDINANCE VIOLATION	72,618	151,418	4,972		2,000	0%	2,000		2,000	100%
Group:	72,618	151,418	4,972		2,000	0%	2,000	0	2,000	100%
361000 INTEREST										
361000 INTEREST	6,856	17,971	747	684	9,000	8%	25,000		25,000	277%
Group:	6,856	17,971	747	684	9,000	8%	25,000	C	25,000	277%
362000 RENTAL INCOME	4 000	4 000	4 600	4 000	4 000	0.20	4 000		4 000	1000
362000 RENTAL INCOME	4,800	4,800	4,600	4,000	4,800	83%	4,800		4,800	100%
Group:	4,800	4,800	4,600	4,000	4,800	83%	4,800	O	4,800	100%
364000 GAIN ON SALE OF FIXED AS: 364001 SALE OF FIXED ASSETS	SETS	239,585				0%	6 000		C 0.00	) ****
304001 SALE OF FIXED ASSETS		239,383			C	0%				
Group:		239,585			C	0%	6,000	O	6,000	) ***** <u></u>
364100 INSURANCE PROCEEDS										
364100 INSURANCE PROCEEDS	1,264	1,000		2,076	С	***%			. 0	0%
Group:	1,264	1,000		2,076	C	***%	0	0	0	0%
365900 SALE OF SURPLUS METAL										
365900 SALE OF SURPLUS METAL 365901 SALE OF AUCTIONED ASSETS	830	168 1,353	3,961	2,034	C	0% ***	2,000		. 0	) 0응 ) ****응
303901 SALE OF AUCTIONED ASSETS	20,409	1,333	3,901	2,034						
Group:	29,299	1,521	3,961	2,034	C	***%	2,000	0	2,000	*****
366900 DONATIONS-PARK IMPROVE.										
	22,060	15,060	26,549	21,958	10,000	220%			. 0	
366904 BCF CONTRIBUTION HUNTER 366905 CONTRIBUTION - POL.	250	2,000	1,700 5,412	1,700	1,700	100%	1,700		1,700	
366909 DONATION - VANITY PLATE	250 100	200 25	15	11,220		***			. 0	
	174,377	160,555	140,029		155.775	94%	143,000		. 143.000	91%
366913 DONATIONS	1,1,0,1	1,700	110,023	110,200	133,773	0%			. 143,000	
Group:	196,787	179,540	173,705	181,181	167,475	108%	144,700	0	144,700	86%

# Revenue Budget Report -- MultiYear Actuals Report ID: B250 For the Year: 2017 - 2018

I GENERAL FUND		7	. 1 .		Current		Prelim.		Final	% Old
Account		14-15		16-17			Budget 17-18	17-18		Budget 17-18
369000 MISCELLANEOUS 369000 MISCELLANEOUS	35,548	21,358	16,478	26,702	27,500	) 97%	34,700		34,700	126%
Group:	35,548	21,358	16,478	26,702	27,500	) 97%	34,700		0 34,700	126%
369900 OTHER MISCELLANEOUS REVI 369901 VENDING MACHINE PROCEEDS	ENUES	67	212		C	) 0%			_ (	) 0응
Group:		67	212		C	0%	0		0 0	0%
370200 PARKER PROPERTY RESERVES 370201 RESERVES	S				40,000	) 0%	40,000		40,000	100%
Group:					40,000	0%	40,000		0 40,000	100%
381000 RESERVES (PRIOR YEARS) 381000 RESERVES (PRIOR YEARS)					189,250	) 0%			_ (	) 0%
Group:					189,250	0%	0		0 0	0%
381200 TRANSFER FROM 301 381200 TRANSFER FROM 301 381210 TRANSFER FROM 110	32,200 4,500		65,050		25,400 34,300				_ 63,850	
	36,700		65,050		59,700					
381300 TRANSFER FROM LAND DEVE			, , , , , , ,		·		·		,	
381302 TRANSFER FROM 305		175,000	150,000		135,000	0%			_ 0	0%
Group:	200,000	175,000	150,000		135,000	0%	0		0 0	0%
381400 TRANSFER FROM 001 381401 TRANSFER FROM 401 381406 TRANSFER FROM 113 (TREE 381407 TRANSFER FROM 115 (GOLF		4,500 111,000	14,700	43 000	0 0 887 <b>,</b> 750	0%				0%
Group:		115,500	57,700						_	
383000 ADMINISTRATIVE FEES		113,300	37,7700	13,000	007,700	, 30	· ·			, 00
383000 ADMINISTRATIVE FEES	476,800	469,750	485,750		505,800	0%	505,800		505,800	100%
Group:	476,800	469,750	485,750		505,800	0%	505,800		0 505,800	100%
384000 LOAN FROM OPERATING 384010 DEBT PROCEEDS			259,091		28,600	) 0%	·		_ (	0%
Group:			259,091		28,600	0%	0		0 0	0%

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#### Page: 5 of 8 Revenue Budget Report -- MultiYear Actuals Report ID: B250 For the Year: 2017 - 2018

		Actu	nals		Current Budget	% Rec.	Prelim. Budget	Budget Change	Final Budget		Old idget
Account	13-14	14-15	15-16	16-17	16-17		17-18	17-18	17-18		7-18
385000 385005 FORFEITURE ACCOUNT (ICMA)					14,000	0%				0	0%
Group:					14,000	0%	0	0		0	0%
Fund:	5,524,046	5,891,782	5,858,070	4,885,447	6,868,025	71%	5,980,750	0	5,980,	750	87%

#### TOWN OF BELLEAIR Expenditure Budget Report -- MultiYear Actuals Report ID: B240 For the Year: 2017 - 2018

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1 (	GENERAL FUND								Prelim.		Final	
7,000	unt Object	-	13_1/	Actu	als	16-17	Budget	Exp.	Budget	Changes	Budget	Budget 17-18
ACCO			12-14	14-13								
513100	ADMINISTRATION											
51100	SALARIES: EXEC.			1,086 148,532	9,314	7,600	9,60	79%	9,600		9,600	100%
51200	SALARIES		124,836	148,532	273,410	294,518	364,20	0 81%	323,250		323 <b>,</b> 250	89%
51201	PT SALARIES		121					) IUU%	60,000		00,000	845%
51210	Unused Medical				807	1,432	2,20	4 65%			_ 0	0%
	SICK LEAVE		6,003	3,375	10,688		10,23	5 0%	10,250		10,250	
52100			9,827	10,905	21,876	22,545	27,75	0 81%	25,500		25,500	
	RETIREMENT-401K	GENERAL P	11 <b>,</b> 699	13,672	21,522	23,692	30,55	78%	29,100		29,100	95%
52300	LIFE/HOSP. INS.		15,731	21,910	43,386	39,963			55 <b>,</b> 600		55 <b>,</b> 600	118%
52301 I	MEDICAL BENEFIT		1,530	2,066	4,178	2,424	3,79	7 64%	6,000		6,000	158%
54000 '	TRAV & PER DIEM		7,202 2,511	22,415	18,659	24,291	25,80	94%	20,000		20,000	78%
54100 '	TELEPHONE		2,511	2,809	3,564	2,285	4,40	52%	4,400		4,400	100%
54200	POSTAGE				1,828	666	1,60	0 42%	1,600		1,600	100%
54620 I	MAIN VEHICLE		129			1,705	1,75	97%	1,000		1,000	57%
54700	ORDINANCE CODES			2,775	1,184	3,296	3,30	0 100%	3,000		3,000	91%
54930	ADVERTISING			500	3,188	4,830	5,50	888 C	3,500		3,500	64%
54940	FILING FEES			318	489	272	1,50	18%	1,250		1,250	83%
55100	OFFICE SUPPLIES			199	2,281	1,214	2,25	54%	3,100		3,100	138%
55101	BOARDS EXPENSES			812	3,892	1,295	3,00	3 43%	5 <b>,</b> 000		5,000	167%
55210	OPERATING SUPPL		1,112		3,720	2,284	2,30	99%	4,540			197%
55222	RECORDS MGMTFE	ES		787 89		10,922	12,35	888 C	3,000		3,000	
55240	UNIFORMS		60	89	139	308			650		650	100%
	PROTECT. CLOTH.					140		56%	250		_ 250	100%
55290	ELECTIONS				1,996				5,000		5,000	****
	MEMBERSHIPS		5,067	7,584	10,995		7,80	94%	10,800		10,800	138%
55420 '	TRAINING, AIDS		3,823	21,707	25,091	12,447	14,50	D 86%	19,500		19,500	
56402	CARS				27,614		4,26. 5,900 400	O %			_ 0	0%
56405	COMPUTER SYSTEM			4,325		4,084	4,26	5 96%			_ 0	0%
57001 '	VEHICLE DEBT SER	VICE			2,938	5,900	5,90	0 100%	5,900		5,900	
57900 2	ARCHIVES			38	137	283	40	71%	400		400	100%
58101	CAPITAL PURCH.		9,917					O %	400		0	0%
58102 '	TRANSFER TO 301		6,000	6,000							0	0%
		Account:	205,568	274,678	495,394	482,853	600,05	1 80%	612,190	(	612,190	102%

#### TOWN OF BELLEAIR Expenditure Budget Report -- MultiYear Actuals Report ID: B240 For the Year: 2017 - 2018

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I GENERAL FUND			_			Prelim.	Budget	Final		old
	13-14						Changes 17-18			3udget .7-18
513300 TOWN CLERK'S DEPT.				 						
51100 SALARIES:EXEC.		4,800			0 0%				0	0%
51200 SALARIES	128,129	91,720			0 0%			_	0	0%
51500 SICK LEAVE	5,019				0 0%			_	0	0%
52100 FICA	10,122	7,349			0 0%			_	0	0%
52200 RETIREMENT-401K GENERAL P	11,983	8,255			0 0%			_	0	0%
52300 LIFE/HOSP. INS.	24,409	13,657			0 0%			_	0	0%
52301 MEDICAL BENEFIT	1,425	788			0 0%			_	0	0%
53151 PROF. SERVICES		2,263			0 0%			_	0	0%
54000 TRAV & PER DIEM	735	144			0 0%			_	0	0%
54100 TELEPHONE	212	766			0 0%			_	0	0%
54200 POSTAGE	925	777			0 0%			_	0	0%
54670 MAINT EQUIP	138				0 0%			_	0	0%
54700 ORDINANCE CODES	4,488	9,211			0 0%			_	0	0%
54930 ADVERTISING	6,363	11,461			0 0%			_	0	0%
54940 FILING FEES	1,265	1,227			0 0%			_	0	0%
55100 OFFICE SUPPLIES	1,399	399			0 0%			_	0	0%
55101 BOARDS EXPENSES	12,629	6,129			0 0%			_	0	0%
55210 OPERATING SUPPL	2,337	1,705			0 0%			_	0	0%
55222 RECORDS MGMTFEES	2,358	1,231			0 0%			_	0	0%
55290 ELECTIONS		4,707			0 0%			_	0	0%
55410 MEMBERSHIPS	230	155			0 0%			_	0	0%
55420 TRAINING, AIDS	945	85			0 0%				0	0%
56405 COMPUTER SYSTEM		28,134			0 0%			_	0	0%
57900 ARCHIVES	114				0 0%				0	0%
Account:	215,225	194,963			0 ***%	(	0	0	0	0%

#### TOWN OF BELLEAIR Expenditure Budget Report -- MultiYear Actuals Report ID: B240 For the Year: 2017 - 2018

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1 GENERAL FUND		Actu	als		Current Budget	% Exp.	Prelim. Budget	Budget Changes	Final Budget	% Old Budget
Account Object	13-14	14-15	15-16	16-17	_	16-17	-	17-18	17-18	17-18
515000 BUILDING DEPT.										
51200 SALARIES	40,544	41,145	40,469	33,601	42,150	80%	42,200		42,200	100%
51400 OVERTIME	262		59	357	0	***%			0	0%
51500 SICK LEAVE	1,478	1,735	1,281		1,750	0%	1,750		1,750	100%
52100 FICA	3,177	3,187	3,109	2,541	3,250	78%	3,250		3,250	100%
52200 RETIREMENT-401K GENERAL P	3,806	3,859	3,763	3 <b>,</b> 056	3,800	80%	3,800		3,800	100%
52300 LIFE/HOSP. INS.	6,741	7,476	8,023	6 <b>,</b> 859	8,350	82%	8,750		8 <b>,</b> 750	105%
52301 MEDICAL BENEFIT	1,154	1,204	1,182	975	1,200	81%	1,200		1,200	100%
53160 CONTRAC. LABOR	105,649	80,824	70,700	74,295	80,000	93%	87,360		87 <b>,</b> 360	109%
54100 TELEPHONE	306	10	9	4	250	2%	250		250	100%
54670 MAINT EQUIP	2,306	208	200	424	500	85%	500		500	100%
55100 OFFICE SUPPLIES	399	360	276	246	300	82%	500		500	167%
55210 OPERATING SUPPL	352	4,886	196	228	500	46%	500		500	100%
55240 UNIFORMS	154	265		127	200	64%	200		200	100%
55420 TRAINING, AIDS	289				0	0%			0	0%
56405 COMPUTER SYSTEM		1,103	298		0	0%			0	0%
58102 TRANSFER TO 301			4,706		0	0%			0	0%
Account:	166,617	146,262	134,271	122,713	142,250	86%	150,260		0 150 <b>,</b> 260	106%

## For the Year: 2017 - 2018

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Expenditure Budget Report -- MultiYear Actuals Report ID: B240

For the Year 2017 2019

		Actu	als		Current Budget	% Exp.	Prelim. Budget 17-18	Budget Changes	Final Budget	% Old Budget
Account Object	13-14	14-15	15-16	16-17	16-17	16-17	17-18	17-18	17-18	17-18
519000 SHPPORT SERVICES									419,000 0 1,500 8,350 32,050 37,700 76,650 10,200 500 75,750 50,000 575,600	
51200 SALARIES 51210 Unused Medical 51400 OVERTIME 51500 SICK LEAVE 52100 FICA	353,296	355,190	306,410	254,762	342,800	74%	419,000		419,000	122%
51210 Unused Medical	691	486	875	1,645			•		_ ′ 0	0%
51400 OVERTIME	1,567	270	111	328	•		1,500		1,500	150%
51500 SICK LEAVE	15,240	11,279	9,895		7,350		8,350		8,350	114%
52100 FTCA	28,179	28,041	24,139	19,540	26,250		32,050		32,050	122%
52200 RETIREMENT-401K GENERAL P	33,247	33,175	28,556	21,303			37,700		37,700	122%
52300 LIFE/HOSP. INS.	56,329	63,554	58,105	50,781	62,950		76,650		76,650	122%
52301 MEDICAL BENEFIT	6.958	6,748	5,662	4,684			10.200		10,200	212%
53100 PHYSICAL EXAMS	6,958 38 128,268	0,110	5,063	455		91%	500		500	100%
53110 TOWN ATTORNEY	128.268	191,595	73,623	111,013			75.750		75.750	61%
53151 PROF. SERVICES	81,213	16,390	771	111,013			50.000		_ , , , , , , , , , , , , , , , , , , ,	****
53152 FIRE SERVICES	480,155	490,286	487,540	559,000	•		575.600		_ 575,600	103%
53152 FIRE SERVICES 53153 COPIES	16,289	458	38	110	500	228	373,000		_ 373,000	U%
53155 COMMUNITY DEVELOPMENT SER		450	30	1,000		100%	40 000		_ 40 000	4000%
FOOD ACCES C AUDIE	20 100	41 400	38,828	14,998	36,750	) 41%	35 000		_ 40,000 _ 35,000	95%
5/100 PDAY & DEP DIEM	5 011	218	30,020	14,000	30,730					0%
5/100 TRAV & LER DIEM	9 0 0 5	12,966	12,737	8 8 4 2			13,500		_ 13 <b>,</b> 500	
53200 ACCTG. & AUDIT. 54000 TRAV & PER DIEM 54100 TELEPHONE 54200 POSTAGE 54212 INSURANCE-OPEB 54300 ELECTRICITY 54301 WATER	6 200	3,714	6,885	2,211			13,500		_ 13,500	
5/212 INCHDANCE_ODED	0,299	2,958	20,475	2,211	20,500		3,300		_ 3,300	
5/300 FIRCTRICITY	24 412	22,175		16,735			20,500		_ 20 <b>,</b> 500	
54300 ELECTRICITI 54301 WATER	24,413	22,113	19,423	10,733	6,400		6,400		_ 20,300	100%
E 4000 G333EM3 M = 033					•		6,400		_ 6,400 _ 6,900	100%
54302 SANITATION 54303 SEWER 54401 EQUIP LEASING 54510 INS. GEN. LIAB. 54620 MAIN VEHICLE					6,900		1,000			
54303 SEWER	0 000	014	2 205	12 201	1,000		1,000		_ 1,000 _ 18,100	100%
544UI EQUIP LEASING	2,229	914		13,381			18,100		_ 18,100	100%
54510 INS. GEN. LIAB.	183,543	215,758	218,215	234,810			237,000		_ 237,000	TOTA
54620 MAIN VEHICLE	3,189	920	2,541	1,902	-				2,000	100%
54630 MAINTBLDG. 54670 MAINT EQUIP 54901 CLAIMS/SETTLEMENTS	53	2/1	44 405		(		41,000		_ 41,000	*****
54670 MAINT EQUIP	10,103	11,271	11,127		(				_ 0	0%
54901 CLAIMS/SETTLEMENTS		721							_ 0	
54905 AHLF PROPERTY	19,253	22,668		26,272			26,200		_ 26,200	
54930 ADVERTISING	3,538	1,836	1,577		500		2,000		2,000	
54950 EMPLOY.RELATION	6,946	10,746	8,487	8,151		96%	8,500		_ 8,500	
55100 OFFICE SUPPLIES	3,441	3,402	3,070	3,276	4,500	73%	4,300		4,500	
55210 OPERATING SUPPL	3,441 23,282	25 <b>,</b> 796	9,084	10,877	12,100	90%	•		_ 16,100	
55215 PLANNING & ZON.	41,383	31,366	54 <b>,</b> 068	25,428	30,100				_ 10,000	
	101,907	48,756	33 <b>,</b> 579	36,506	46,500				43,200	
55221 TOOLS		38	648	246	250		650		650	260%
55235 REFUND EXP		9,475			(				()	0%
55240 UNIFORMS	489	522		65			1,200		1,200	171%
55250 CLEANING SPLIES			12		(	0 %	4,500		1,200 4,500 450	****
55260 PROTECT. CLOTH.					(	0%	450		450	*****
55410 MEMBERSHIPS	3,020	263			(	0 %			0	0%
55420 TRAINING, AIDS	5,189	45			(	0 %			0	0%
56402 CARS			500		(	0 %			0	0%
56405 COMPUTER SYSTEM	43,940	132,716	154,334	166,108	166,500	100%	169,000		169,000	102%
E7001 VEHITATE DEDE GEDVITAE			4,177	7,993	8,000	100%	8,000		8,000	100%
57100 LIBRARY	15,540	14,300	14,340	11,040	12,000	92%	15,000		450 0 169,000 8,000 15,000	125%
									_	

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For the Year: 2017 - 2018

		Actu	als		Current Budget	% Exp.	Prelim. Budget	Budget Changes	Final Budget	% Old Budget
Account Object	13-14	14-15	15-16	16-17	16-17	16-17	17-18	17-18	17-18	17-18
58001 TRANSFER OF RESERVES		7,285			800,000	0%			0	0%
58101 CAPITAL PURCH.			64,804	500	18,900	3%			0	0%
58102 TRANSFER TO 301	19,900	17,500	11,900		12,400	0%	12,400		12,400	100%
58113 TRANSFER TO 113 (TREE FUN			4,000		0	0%			0	0%
58114 TRANSFER TO 305					60,000	0%	60,000	-60,000	0	0%
58116 TRANSFER TO 402	10,684				0	0%			0	0%
Account:	1.813.021	1.837.560	1.723.508	1.613.962	2.734.850	59%	2.093.900	-60.000	2.033.900	74%

#### TOWN OF BELLEAIR TOWN OF BELLEAIR Page: 6 of Expenditure Budget Report -- MultiYear Actuals Report ID: B240 For the Year: 2017 - 2018

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1 GENERAL FUND					<b>a</b>	0	B 1 ! -	D 1	m! 1	% Old
		Acti	als		Current Budget	Exp.	Budget	Budget Changes	Final Budget	% Ola Budget
Account Object	13-14	14-15	15-16	16-17	16-17	16-17	17-18	17-18	17-18	17-18
521000 POLICE										
51000 INCENTIVE PAY 51200 SALARIES	13,565	11,729	12,446	9,915	15,000	66%	13,000		13,000	87%
51200 SALARIES	806 <b>,</b> 878	776 <b>,</b> 768	762 <b>,</b> 777	659,506	842,500	78%	938,250		938,250	111%
51201 PT SALARIES	107,830	134,711	152,341	68,478			55 <b>,</b> 200		55,200	
51210 Unused Medical	1,702	1,309	1,304	4,562	5,621	81%			^	0%
51400 OVERTIME 51500 SICK LEAVE 52100 FICA	11,677	11,960	8,735	13,775	13,000	106%	13,000		13,000	100%
51500 SICK LEAVE	15,020	10,825	10,897		14.300	0 %	14,300		14,300	100%
52100 FICA	73,068	72,241	72,409	57,681	73,200	79%	77,000		77,000	105%
52200 RETIREMENT-401K GENE	RAL P 13,280	4,816	5 <b>,</b> 916	4,919	5,850	84%	6,150		6,150	105%
52220 RETIREMENT-POLICE OF		213,361	147,375		176,150	0%	181,750		181,750	103%
52300 LIFE/HOSP. INS. 52301 MEDICAL BENEFIT	82,311	77,410	74,118	59,710	91,450		90,900		90,900	99%
52301 MEDICAL BENEFIT	11,619	13,656	14,103	9,616	9,479	101%	18,000		18,000	190%
52900 CODE ENFORCE.	2,789	2,598	3,553	1,798	4,000		4,000		4 000	100%
53100 PHYSICAL EXAMS	1,038	1,546	559	660		66%	1,000		1,000	100%
53151 PROF. SERVICES	31,869	25,609	22,296	27,076	27,100	100%	26,100		26,100	96%
54100 TELEPHONE	8,584	5,966	6,859	5,824	27,100 7,000	83%	7,000		7,000	100%
54200 POSTAGE	853	292	704	380	800	48%	800		800	100%
53151 PROF. SERVICES 54100 TELEPHONE 54200 POSTAGE 54401 EQUIP LEASING	5,300	5,087	5,176		6.250	83%	6.250		6.250	100%
54510 INS. GEN. LIAB. 54604 LOT MOWING 54620 MAIN VEHICLE		•	-44		0	0%	5,000		0	0%
54604 LOT MOWING			150	100	0	***%			0	0%
54620 MAIN VEHICLE	20,403	15,391	16,578	4,960	5,000	99%	5,000		5,000	100%
54650 MAINT RADIOS	159	4,247	11,144	4,574	4,600	99%	5,000		5,000	109%
54670 MAINT EQUIP	8,973	6,145	2,497	2,397	5,000	48%	5,000		3,000	100%
55100 OFFICE SUPPLIES	938	597	1.174	708			2,000		2,000	100%
55209 CRIME PREVENTIO	8,973 938 753	239	1,174 1,392	922	1,000	92%	2,000		2,000	
55210 OPERATING SUPPL	5,857	10,908	18,240	17,829	19,000	94%	11,000		11,000	
55221 TOOLS	51	,	11	124	400	210	400		400	1000
55223 TRAF CONT EQUIP			5.760		0	0%			0	0%
55240 UNIFORMS	5.399	7.614	5,313	7,275	7,800	9.3%	6,000		6,000	77%
55260 PROTECT, CLOTH.	7.116	2.891	100	2.067	3,200	65%	3.000		3,000	94%
55221 TOOLS 55223 TRAF CONT EQUIP 55240 UNIFORMS 55260 PROTECT. CLOTH. 55410 MEMBERSHIPS 55420 TRAINING, AIDS 56402 CARS 57001 VEHICLE DEBT SERVICE 58101 CAPITAL PURCH. 58102 TRANSFER TO 301	753 5,857 51 5,399 7,116	-, -, -	15	_,	0,200	0%	2,200		6,000 3,000	0%
55420 TRAINING AIDS	4 - 878				0	0%			0	0%
56402 CARS	30.067	34.230	133,353		0	0%	23,800		0	
57001 VEHICLE DEBT SERVICE	20,007	01,200	11.471	23.800	23.800	100%	23.800		23,800	100%
58101 CAPITAL PURCH		23.500	9.092	23,000	23,000	100%	23,000		23,300	0%
58102 TRANSFER TO 301	5,000 ount: 1,563,068	23,300	22 000		4 900	∩ º	4 900		4,900	100%
Acc	011nt 1.563.068	1.475.646	1.539.814	993.815	1.444.600	69%	1.520.800		1.520.800	105%
ACC	Cuiic. 1,505,000	1,17,040	1,000,014	JJJ,01J	1,111,000	020	1,320,000	U	1,320,000	T022

### For the Year: 2017 - 2018

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1 GENERAL FUND										
					Current		Prelim.	Budget	Final	% Old
Account Object	13-1/	Actua	als	16-17	Budget 16-17	Exp.	Budget	Changes 17-18		Budget 17-18
572100 PUBLIC WORKS										
51200 SALARIES 51210 Unused Medical 51400 OVERTIME	321 <b>,</b> 889	228,585	222,124	142,317			352 <b>,</b> 200		_ 352,200	
51210 Unused Medical	1,542	969	893	515	,				_ 0	0%
51400 OVERTIME		15	210		1,000	0%	850		850	85%
51500 SICK LEAVE 52100 FICA	1,214	3,596	3,552		1,850	0%			0	0%
52100 FICA	24,192	16,650	16,124	10,000	14,550	69%	26 <b>,</b> 950		26,950	185%
52200 RETIREMENT-401K GENERAL P	27,820	20,985	20,400	10,427			31,700		31,700	226%
52300 LIFE/HOSP. INS.	50,535 6,575	46,854	49,244	33,014		77%	83,800		83,800	196%
52301 MEDICAL BENEFIT	6 <b>,</b> 575	4,838	3,842	2,168	5,425	40%	10,200		10,200	188%
				3,300					0	0%
53100 PHYSICAL EXAMS	639	230	100	150	400	38%	500		500	125%
53151 PROF. SERVICES		12,537	14,515	18,528	20,500	90%	16,500		16,500	80%
53153 COPIES			137		0	0%			0	0%
53160 CONTRAC. LABOR					0	0%	61,800		61,800	****
53410 STREET SWEEPING	6,819	17,273	14,805	15,000	19,500	77%	19,500		19,500	100%
SANON TOXUS DED DIEM	921				0	0%			0	0%
54100 TELEPHONE	2,835	2,774	2,928	2,139	3,150	68%	2,050		2,050	65%
54310 ENERGY	12,830	8,768	9,479						40,250	103%
54312 ENERGY-STREET LIGHT	2,835 12,830 24,548	32,046	27 <b>,</b> 555	•	0	0%			0	0%
54321 PATCHING MTLS.	30,379	,	,		0	0%			_ _ _ 0	0%
54601 MAINTHUNTER PARK	,				0	0%	5,600		5,600 2,000	****
54618 TENNIS COURTS-MAINT					0	0%	2,000		2,000	****
54619 FIELDS/COURTS					0	0%	15,000		15,000	****
54620 MAIN VEHICLE	2.798	10,334	1,991	1,270	2,000	64%	2,000		2,000	
54630 MAINTBLDG.	2,798 38,733		56,845		40,000		_,		, _,	0%
54640 MAINTAIR COND	27,769	17,555							_ _ 0	0%
54670 MAINT EQUIP	27,769 3,678	939	23,969 1,861	1,087	2,000	54%	5,000		5,000	
54680 MAINTGROUNDS	., .		,	,	0		20,000		20,000	
54682 TREE TRIMMING					0		35,000		35,000	
54686 HOLIDAY LIGHTIN					0	0%	8,000		35,000 8,000	****
					0		4,700		4,700	****
EE100 ODDIAD GUDDIADO	940	707	253	277		92%	800		_ 800	
55210 OPERATING SUPPL	940 813	2,114	1,942	1,990			5,500		5,500	
55221 TOOLS	1.653	836		667	•					88%
55223 TRAF CONT EQUIP	1,000	1,933	3 <b>,</b> 687		0		700		_	0%
55230 CHEMICALS	813 1,653	1,333	3,007		0		9 500			****
55240 UNIFORMS	2,612	1,161	1,182	1,345	1 600	84%	1 900		_ 1,900	
55250 CLEANING SPLIES	2,012	1,101	4,714	1 5 1 1	1,600 5,500	83%	1,500		_ 1,500	
55260 PROTECT. CLOTH.	1,467	903	1,496	786			1 700			
55300 ROAD MATERIALS & SUPPLIES	1,407	29 <b>,</b> 722	26,809	79,711			30 000		30,000	
55410 MEMBERSHIPS	490	23,122	20,009	19,111	04,200		30,000		_ 30,000	
					0				_ 0	0%
55420 TRAINING, AIDS 56402 CARS	41,428		87 <b>,</b> 728		0				- 0	0%
56405 COMPUTER SYSTEM	41,420		01,120		0		E00		0 - 0 - 500 - 0	Uㅎ ****
56568 RENOVATIONS		40,733	283,264		0		500		_ 500	0%
		40,133	283,264 9,335	18,500			26 150		_ 26,150	
57001 VEHICLE DEBT SERVICE	25 000		•	18,300	18,500		20,13U		_ 26,150 8,100	
58101 CAPITAL PURCH.	25,000	07 100	24,239				-,		_ ′	
58102 TRANSFER TO 301	31,000	97,100	50,144	105 100	47,900 569,050		36,550		36,550	76%
Account:	693 <b>,</b> 306	649 <b>,</b> 895	965 <b>,</b> 836	425,423	509,050	158	865 <b>,</b> 000	(	865,000	152%

## TOWN OF BELLEAIR Page: 8 of 13 Expenditure Budget Report -- MultiYear Actuals Report ID: B240 For the Year: 2017 - 2019

1 GENERAL FUND									
					Current %	Prelim.	Budget	Final	% Old
		Actu	als		Budget Exp.	Budget	Changes	Budget	Budget
Account Object	13-14	14-15	15-16	16-17	16-17 16-17	17-18	17-18	17-18	17-18
572200 RECREATION									
51200 SALARIES	379,265	351,059	378,819	339,038		229,150		229,150	53%
51200 SALARIES 51201 PT SALARIES 51210 Unused Medical 51400 OVERTIME 51500 SICK LEAVE 52100 FICA	121,546	126,092	116,786	80,319	96,750 83%	96,750		229,150 96,750	100%
51210 Unused Medical	1,941	1,415		2,785	4,745 59% 1,200 0% 15,050 0% 40,400 91% 38,400 76% 94,600 93% 6,055 76%			_ 0	0%
51400 OVERTIME	46	28	526		1,200 0%	850		_ 850	71%
51500 SICK LEAVE	9,519	12,474	13,570		15,050 0%	12,050		12,050	80%
52100 FICA	38,863	36,885	38,617	36,684	40,400 91%	24,950		24,950	62%
5//UU RETIREMENT-4UIK GENERAL P	33.985	32,848	35,455	29,059	38,400 76%	20,600		20,600	54%
52300 LIFE/HOSP. INS.	94,746	97,729	86,566	87,947	94,600 93%	72,800		72,800	77%
52301 MEDICAL BENEFIT	7,039	6,372	7,188	4,596	6,055 76%	6,600		_ 6,600	109%
52400 WORKMEN'S COMP.		250	-250		0 0%			_ 0	0%
53100 PHYSICAL EXAMS	946	1,282	873	724	750 97%	650		_ 650	87%
53151 PROF. SERVICES	77,085	62,883	60,557	46,231	67,000 69%	60,000		_ 60,000	90%
53153 COPIES	3,791	4,788	2,989	2,966	5,000 59%	5,000		5,000	100%
53154 FOOD SERVICE	2,116	3,368	2,742	2,994	3,000 100%	3,000		3,000	100%
53160 CONTRAC. LABOR	65,782	61,787	58,088	54,754	0,035 76% 0 0% 750 97% 67,000 69% 5,000 59% 3,000 100% 54,800 100%			_ 0	0%
52300 LIFE/HOSP. INS. 52301 MEDICAL BENEFIT 52400 WORKMEN'S COMP. 53100 PHYSICAL EXAMS 53151 PROF. SERVICES 53153 COPIES 53154 FOOD SERVICE 53160 CONTRAC. LABOR 54000 TRAV & PER DIEM 54100 TELEPHONE 54300 ELECTRICITY 54601 MAINTHUNTER PARK 54618 TENNIS COURTS-MAINT 54619 FIELDS/COURTS 54670 MAINT EQUIP 54680 MAINT EQUIP 54680 MAINT GROUNDS 54682 TREE TRIMMING 54684 PARK (HUNTER) 54685 TREE REPLACE. 54686 HOLIDAY LIGHTIN	2,748	179			0 0%			0 0 4,600 37,000 0 0 2,000 0 0 0 0 0 1,300 6,500	0%
54100 TELEPHONE	5,657	5,085		4,266	5,600 76%	4,600		4,600	82%
54300 ELECTRICITY	38,953	37,706	34,134	19,505	37,000 53%	37,000		37,000	100%
54601 MAINTHUNTER PARK		2,192	7,944	5,326	5,600 95%			_ 0	0%
54618 TENNIS COURTS-MAINT	382	1,243	12,467	67	2,000 3%			_ 0	0%
54619 FIELDS/COURTS	17,539	17,501	16,770	14,294	15,000 95%			_ 0	0%
54670 MAINT EQUIP	4,716	5,484	11,571	4,563	7,000 65%	2,000		2,000	29%
54680 MAINTGROUNDS	17,592	16,815	15,666	19,071	20,000 95%			_ 0	0%
54682 TREE TRIMMING	20,584	20,023	38,007	38,847	41,500 94%			_ 0	0%
54684 PARK (HUNTER)		1,268	0.004		0 0%			_ 0	0%
54685 TREE REPLACE. 54686 HOLIDAY LIGHTIN	4,583	5,978	2,231		0 0% 0 0% 9,500 100%			_ 0	0%
54686 HOLIDAY LIGHTIN	6,767	7,768	8,822	9,494	9,500 100%			_ 0	0%
54910 PLANTINGS	3,175	5,691	4,371	1,621	4,700 34%			- 0	0%
54910 PLANTINGS 55100 OFFICE SUPPLIES 55210 OPERATING SUPPL	1,943	1,798	1,612	1,056	1,800 59%	1,300		_ 1,300	72%
55210 OPERATING SUPPL	9,810	13,699	14,359	9,746	10,000 97%	6,500		_ 6,500	65%
55218 BEAUTIFICATION	13,823	8,717	529	265	0 0%	0.00		0	0%
55210 OPERATING SUPPL 55218 BEAUTIFICATION 55221 TOOLS 55230 CHEMICALS 55231 SUMMER CAMP 55232 TEEN CAMP 55232 TEEN CAMP 55233 SPECIAL EVENTS 55234 SPECIAL EVENTS	44/	279				200		_ 200	40%
55230 CHEMICALS	9,0/1	8,806	7,404	9,395	9,500 99%	10.000		- 10 000	0%
55231 SUMMER CAMP	18,454	17,405	16,032	17,690	19,000 93%	19,000		_ 19,000	100%
55232 TEEN CAMP	3,415	4,264	5,207	1,686	3,650 46%	6,650		- 6,650	182%
55233 SPORTS LEAGUES	25,679	23,421		21,496	/	,		27,000	
55234 SPECIAL EVENTS	139,871	127,760		125,390					103%
55235 REFUND EXP 55237 DAY CAMPS 55238 FUNKY FRIDAY	4,870	6,013	4,659	285	0 ***%			_ 0	0%
55237 DAY CAMPS	1,924	2,300	2,808	2,684 3,064	3,200 84%	3,200		_ 3,200	100%
55238 FUNKY FRIDAY	3,504	5,297	4,682	3,064	5,000 61%	5,000		_ 5,000	100%
55238 FUNKY FRIDAY 55239 SPECIALTY CAMPS 55240 UNIFORMS	2,354	3,183 1,951	2,463	3,948	5,200 76%	5,200		5,200	100%
5524U UNIFORMS	1,479	1,951	1,995	3,948 962	2,500 38%	1,700		_ 1,700	68%
55260 PROTECT. CLOTH.	1,117	892	503	664	1,250 53%	250		_ 250	20%
55240 UNIFORMS 55260 PROTECT. CLOTH. 55410 MEMBERSHIPS 55420 TRAINING, AIDS 56402 CARS 56405 COMPUTER SYSTEM	1,821	20			3,200 84% 5,000 61% 5,200 76% 2,500 38% 1,250 53% 0 0% 0 0% 28,600 0% 5,500 100%			- 0	0%
55420 TRAINING, AIDS	10,045	16	25 042		0 0%			_ 0	0%
5640Z CARS	E 001		35,948	F = 6.5	28,600 0% 5,500 100%			- 0	0%
564U5 COMPUTER SYSTEM	7,321	5,957	5,142	5,500	5,500 100%	5,000		_ 5,000	91%

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16:35:57	Expenditure Budget Report MultiYear Actuals	Report ID: B240
	For the Year: 2017 - 2018	

1 GENERAL FUND

Account Object		13-14	Actu 14-15	als 15-16	16-17	Current Budget 16-17	Exp.	Prelim. Budget 17-18	Budget Changes 17-18	Final Budget 17-18	% Old Budget 17-18
57001 VEHICLE DEBT SER	VICE			4,001	7,650	7,650	100%			0	0%
57201 REC-VENDING		2,471	3,371	993	2,918	3,000	97%	3,000		3,000	100%
58101 CAPITAL PURCH.		26,338	12,968	29,435	43,452	73,500	59%			0	0%
58102 TRANSFER TO 301		32,500	38,050	28,650		22,150	0%	11,600		11,600	52%
	Account:	1,277,623	1,212,360	1,286,566	1,063,002	1,358,225	78%	798,600	0	798,600	59%
	Fund:	5,934,428	5,791,364	6,145,389	4,701,768	6,849,026	69%	6,040,750	-60,000	5,980,750	87%

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# Water

## TOWN OF BELLEAIR Revenue Budget Report -- MultiYear Actuals For the Year: 2017 - 2018

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Report ID: B250

401 ENTERPRISE - WATER FUND

401 ENTERPRISE - WATER FUND					Current.	્ર	Prelim.	Budaet.	Final	% Old
Account	12 14	Actu	als	16 17	Budget	Rec.	Budget 17-18	Change	Budget	
ACCOUNT	13-14	14-13	13-16	10-17	10-17	10-17	17-10	1/-10	17-10	17-10
337900 LOCAL GOV UNIT GRANT 337901 WATER SUPPLY/DIST GRANT	45,713	10,575	7,713		0	0%			0	0%
Group:	45,713	10,575	7,713		0	0%	0	0	0	0%
343300 WATER UTILITY REVENUE 343300 WATER UTILITY REVENUE 343310 WATER TAP FEES	1,417,237 3,800	1,421,489 5,370	1,035,776 7,908	1,568,394 3,175	1,457,000 600	108% 529%	1,480,000		1,480,000	101% 100%
Group:	1,421,037	1,426,859	1,043,684	1,571,569	1,457,600	108%	1,480,600	0	1,480,600	101%
361000 INTEREST 61000 INTEREST	34	1,831			1,000	0%	1,000		1,000	100%
Group:	34	1,831			1,000	0%	1,000	0	1,000	100%
361100 INTEREST - METER DEPOSI 361100 INTEREST - METER DEPOSITS		15	8	6	0	***%			0	0%
Group:	22	15	8	6	0	***%	0	0	0	0%
365900 SALE OF SURPLUS METAL 65900 SALE OF SURPLUS METAL 65901 SALE OF AUCTIONED ASSETS		2 <b>,</b> 376	815 29 <b>,</b> 277	619 -4,278	0	***% ***%			0	
Group:		2,376	30,092	-3,659	0	***%	0	0	0	0%
369000 MISCELLANEOUS 69000 MISCELLANEOUS	2,755	16,024	70	1,800	0	***%			0	0%
Group:	2,755	16,024	70	1,800	0	***%	0	0	0	0%
381000 RESERVES (PRIOR YEARS) 81000 RESERVES (PRIOR YEARS)					39,800	0%			0	0%
Group:					39,800	0%	0	0	0	0%
381200 TRANSFER FROM 301 81200 TRANSFER FROM 301	9,000	14,500	26,700		26,800	0%			0	0%
Group:	9,000	14,500	26,700		26,800	0%	0	0	0	0%
381400 TRANSFER FROM 001 81402 TRANSFER FROM 403					0	0%	55,000		55,000	****
Group:					0	0%	55,000	0	55,000	*****
Fund:	1,478,561	1,472,180	1,108,267	1,569,716	1,525,200	103%	1,536,600	0	1,536,600	100%

## TOWN OF BELLEAIR Page: 10 of 13 Expenditure Budget Report -- MultiYear Actuals Report ID: B240 For the Year: 2017 - 2018

401 ENTERPRISE - WATER FUND

401 ENIERFRISE - WAIER FOND					Current	2	Prelim.	Budget	Final	% Old
		Actu	als		Budget	Exp.	Budget	Changes	Budget	Budget
Account Object	13-14	14-15	15-16	16-17	16-17	16-17	17-18	17-18	17-18	17-18
533000 WATER										
51200 SALARIES	438,558	397,935	372,830	300,220	384,250	78%	350,350		350,350	91%
51201 PT SALARIES	,	160			0	Λ 0-	16,100		350,350 16,100	****
51201 PT SALARIES 51210 Unused Medical 51400 OVERTIME 51500 SICK LEAVE 52100 FICA 52200 RETIREMENT-401K GENERAL P 52300 LIFE/HOSP. INS. 52301 MEDICAL BENEFIT 53100 PHYSICAL EXAMS 53151 PROF. SERVICES 54000 TRAV & PER DIEM 54100 TELEPHONE 54200 POSTAGE 54300 ELECTRICITY 54301 WATER	1,200	1,363	429 1,170 3,715 28,781 34,033	2,059	2,854	72%	,		- 16,100 - 8,000 4,750 - 28,650 31,550 87,400 13,300 300	0%
51400 OVERTIME	1,872	1,363 2,108	1,170	1,532	8,000	19%	8,000		8,000	100%
51500 SICK LEAVE	2,986	6,339	3,715	,	4,750	0%	4,750		4,750	100%
52100 FICA	33,898	31,742	28,781	23,209	29,400	79%	28,650		28,650	97%
52200 RETIREMENT-401K GENERAL P	36,778	35,128	34,033	25,490	34,600	74%	31,550		31,550	91%
52300 LIFE/HOSP. INS.	76,361	76,381	76,219	63,866	81,500	78%	87,400		87,400	107%
52301 MEDICAL BENEFIT	11,789	10,908	10,803	6,998	81,500 7,646 300	92%	13,300		13,300	174%
53100 PHYSICAL EXAMS	230	75	70	6,998 270	300	90%	300		300	100%
53151 PROF. SERVICES	113,468	47,075	19,900	18,105	20,500	888	11,500		11,500	56%
54000 TRAV & PER DIEM	720	2,358	1,876	727	2,500	29%	2,500		2,500	100%
54100 TELEPHONE	3,172	2,450	1,876 2,304	3,101	3,200	97%	3,200		3,200	100%
54200 POSTAGE	5,111	6,206	5,768	3,685	2,500 3,200 4,700	78%	6,000		300 11,500 2,500 3,200 6,000 60,000	128%
54300 ELECTRICITY	59,139	62,528	58,068	53,407	58,000	92%	60,000		60,000	103%
54301 WATER	,	, , ,			300		300		300 2,300 200 15,000	100%
54302 SANITATION					2,300		2,300		2,300	100%
E 4000 00000					200		200		2.00	100%
54315 PIN. CTY. WATER	8.394	13,496	14,274	18,113			15,000		15,000	72%
54400 EQUIP. RENTAL	112	10,130	/	2,203	2 750		2,750		2.750	100%
54614 MAINT METERS	31.095	103.299	52,387	28.245	31,600		31,600		_ 31,600	100%
54620 MAIN - VEHICLE	8.363	2,325	4.271	5.004	6,000		4,000		4,000	67%
54630 MAINTBLDG.	11.822	10,471	4,271 5,340	4.097	6,000 6,000	68%	8.000		8.000	133%
54303 SEWER 54315 PIN. CTY. WATER 54400 EQUIP. RENTAL 54614 MAINT METERS 54620 MAIN VEHICLE 54630 MAINTBLDG. 54670 MAINT EQUIP 54900 BAD DEBT	23.131	19,053	11,177	9,326		62%	5,000		15,000 2,750 31,600 4,000 8,000 5,000 400 2,500 7,800 18,200 8,100	33%
54900 BAD DEBT	20,101	13,000	/	3,020	400		400		_ 400	100%
			2,126	2,330			2.500		2.500	100%
55210 OFFICE SUPPLIES 55210 LABORATING SUPPL 55213 LABORATORY TEST 55214 LAB SUPPLIES 55220 GASOLINE & OIL 55221 TOOLS 55230 CHEMICALS	5.213	4.738				82%	7.800		_ 2,300 7.800	100%
55213 LABORATORY TEST	16.295	14.415	14,089	6,422 17,821	7,800 18,200	98%	18.200		_ 18.200	100%
55214 LAB SUPPLIES	7.545	6.040	2.597	7.424	8.100	92%	8.100		8.100	100%
55220 GASOLINE & OIL	7,010	7.647	2,597 7,080	7,424 5,985	7.000	86%	7,500		_ 7,500	107%
55221 TOOLS	2 006	1 339		1,476		74%	2 000		8,100 7,500 2,000 22,450	100%
55230 CHEMICALS	13.647	18.493	19,759	22,444	22,450	100%	22,450		22,450	100%
55235 REFUND EXP 55240 UNIFORMS 55260 PROTECT. CLOTH. 55410 MEMBERSHIPS 55420 TRAINING, AIDS 56402 CARS 56405 COMPUTER SYSTEM	13,017	219		22,111	22,100	U %	22,100		_ 22,130	0%
55240 IINTFORMS	1.668	1,499	1,576	1.407	1,500	94%	1.500		1,500 2,500 2,000 4,000	100%
55260 DDOTECT CIOTH	1 /37	1,688	1,923	2,275	2 500	019	2 500		_ 2,500	100%
55410 MEMBERSHIPS	1.377	1.394	2,043	1.507	2,500 2,000 4,000	75%	2,000		_ 2,500	100%
55420 TRAINING AIDS	3 835	1,394 1,788	4,129	1,507 3,813	4 000	95%	4 000		_ 2,000	100%
56402 CARS	32 883	32,200	4,123	61 756	61,800		4,000		_ 4,000	0%
56405 COMDITTED CVCTTM	2 507	500	13,221	61,756 13,043	13,250		12 250		_ 13 <b>,</b> 250	0 0
56405 COMPUTER SYSTEM 56491 EQUIP. REPLACE.	2,307	300	13,221	13,043	13,230	90°	13,230		_ 13,230	0%
57301 MISCELLANEOUS	6,912	7,425	1 156	7 017	7 200	07%	7 200		_ 7 200	100%
58001 TRANSFER OF RESERVES	0,912	1,423	4,430	/, U1/	120 250	916 ∩∘	7/ 000		- 1,200	62%
FOIGE TRANSFER OF RESERVES			2 700	26 041	120,330	020	120 000		_ 14,900	10E0
58101 CAPITAL PURCH. 58102 TRANSFER TO 301	38,000	36 700	3,102	∠0,841	32,300	038 00	138,000		_ 138,000	425%
JOIUZ IKANSEEK TU JUI	38,000	30, 100	24,000		32,500 33,400	0.5			7,200 74,900 138,000 0 40,000	0.5
58115 TRANSFER TO 001			14,700		0	0%	40.000		_ 40 000	U*
59200 REPAY-LOAN-GF					107 500	U f	40,000		_ 40,000	1000
59900 DEPRECIATION					127,500	U %	127,500		_ 127,500	T00%

08/15/17	TOWN OF BELLEAIR	Page: 11 of 13
16:35:57	Expenditure Budget Report MultiYear Actuals	Report ID: B240

For the Year: 2017 - 2018

			Actu	als		Current Budget	% Exp.	Prelim. Budget	Budget Changes	Final Budget	% Old Budget
Account Object		13-14	14-15	15-16	16-17	16-17	16-17	17-18	17-18	17-18	17-18
59904 FEES-SPT SERVIC		243,500	264,600	274,300		242,100	0%	275,300		275,300	114%
59906 FEES-PUB. WORKS		30,300	38,450	39,100		81,600	0%	88 <b>,</b> 750		88 <b>,</b> 750	109%
59907 FEES-MECHANICAL		32,500				0	0%			0	0%
	Account:	1,315,549	1,271,954	1,140,798	751 <b>,</b> 218	1,525,200	49%	1,536,600	0	1,536,600	101%
	Fund:	1,315,549	1,271,954	1,140,798	751 <b>,</b> 218	1,525,200	49%	1,536,600	0	1,536,600	101%

Solid Waste

## TOWN OF BELLEAIR Page: 7 of 8 Revenue Budget Report -- MultiYear Actuals Report ID: B250 For the Year: 2017 - 2018

102	ENTERPRISE	_	Q O T T D	MACTE.	/ DECVCT TNC

			Act.11	als		Current Budget	Rec.	Budget	Change	Budget	Budaet
Account		13-14	14-15	15-16	16-17	16-17	16-17	Prelim. Budget 17-18	17-18	17-18	17-18
337300 RECYC GRANT	(STATE OF FLO	ORIDA)									
37300 RECYC GRANT (ST	FATE OF	3,004	2,978	2,941	2,900	3,000	97%	3,000		_ 3,000	1009
	Group:	3,004	2,978	2,941	2,900	3,000	97%	3,000		0 3,000	100
343400 SANITATION		001 110	700 560	FF1 220	604 201	005 000	0.40	005 000		005 006	0.7
13400 SANITATION 13401 PERMIT-ROLL OFI	F CONTAINER			551,332 1,000				500		_ 805,000 _ 500	
	Group:	802,262	789,512	552,332	695,271	826,400	84%	805,500		0 805,500	979
361000 INTEREST											
51000 INTEREST		31	1,831			500	0%	500		_ 500	100
	Group:	31	1,831			500	0%	500		0 500	100
364000 GAIN ON SALE 54000 GAIN ON SALE OF		SETS				10,000	0%	60,000		60,000	600
	Group:					10,000	0%	60,000		0 60,000	600
365900 SALE OF SURPI						_					
55900 SALE OF SURPLUS	S METAL			134		0	0%			_ (	0
	Group:			134		0	0%	0		0 0	0
369000 MISCELLANEOUS 59000 MISCELLANEOUS	5	626	2,414	1,240	899	0	***%				0
	Group:	626	2,414	1,240	899	0	***%	0		0 0	0
381000 RESERVES (PRI						98,900	0%	150,000		150,000	151
	•									_	
	Group:					98,900	0%	150,000		0 150,000	151
381200 TRANSFER FROM 3			12,000	125,700		100,500	0%				0
	Group:		12,000	125,700		100,500	0%	0		0 0	0
381400 TRANSFER FROM	M 001 001	10,684				0	0%			C	) 0
		10,684				0		0		— 0 (	) 0
		,, -				, and the second	- 0	Ū			· ·
	Fund:	816,607	808,735	682,347	699,070	1,039,300	67%	1,019,000		0 1,019,000	98

08/15/17 TOWN OF BELLEAIR Page: 12 of
Expenditure Budget Report -- MultiYear Actuals Report ID: B240 Page: 12 of 13 16:35:57 For the Year: 2017 - 2018

#### 402 ENTERPRISE - SOLID WASTE/RECYCLING

		Actu	als		Current Budget	% Exp.	Prelim. Budget	Budget Changes	Final Budget	% Old Budget
Account Object	13-14	14-15	15-16	16-17	16-17	16-17	17-18	17-18	17-18	17-18
534000 SOLID WASTE MANAGEMENT/RE	CYCLING									
51200 SALARIES	195,195	189,337	191,742	165,032	207,000	80%	225,600		225,600	109%
51201 PT SALARIES	3,354	•	1,052	•		0%	,		. 0	0%
51210 Unused Medical	210	93	396	2,579	2,623	98%			0	0%
51400 OVERTIME	3,040	1,857	2,501	2,144	2,500	86%	2,500		2,500	100%
51500 SICK LEAVE	2,315	2,200	775		950	0%			0	0%
52100 FICA	15,499	14,274	14,696	12,905	15,800	82%	17,250		17,250	109%
52200 RETIREMENT-401K GENERAL B	18,028	16,279	16,619	12,849	18,650	69%	20,300		20,300	109%
52300 LIFE/HOSP. INS.	34,807	41,529	41,352	40,477	48,050	84%	58,600		58,600	122%
52301 MEDICAL BENEFIT	5,801	5,170	5,174	3,306	4,277	77%	7,800		7,800	182%
53100 PHYSICAL EXAMS	1,930	263	813	373	500	75%	500		500	100%
53151 PROF. SERVICES	2,110		600		C	0%			0	0%
53160 CONTRAC. LABOR	7,626	2,705	8,990	4,962	5,000	99%	5,050		5,050	101%
54000 TRAV & PER DIEM		74			100	0%			0	0%
54100 TELEPHONE	1,264	744	706	456	1,450	31%	1,450		1,450	100%
54200 POSTAGE	5,375	5,585	5,651	3,807	5,000	76%	5,000		5,000	100%
54340 GAR. & TRA DIS.	106,938	103,404	113,838	104,291	122,400	85%	125,400		125,400	102%
54342 RECYCLING	75,471	83,000	84,578	73,098	80,000	91%	60,250		60,250	75%
54620 MAIN VEHICLE	31,925	20,683	20,347	19,201	25,000	77%	20,000		20,000	80%
54630 MAINTBLDG.	121	142	1,714		C	0%			0	0%
54670 MAINT EQUIP	10,369	171	104	317	1,200	26%	2,500		2,500	208%
54900 BAD DEBT					500	0%	500		500	100%
55100 OFFICE SUPPLIES	484	153	142	26	500	5%	500		500	100%
55210 OPERATING SUPPL	17,386	7,410	5,275	5,960	6,500	92%	6,500		6,500	100%
55220 GASOLINE & OIL		14,399	11,723	11,969	16,000	75%	16,000		16,000	100%
55221 TOOLS	303	173			300	0%	300		300	100%
55240 UNIFORMS	1,408	1,575	2,091	586	2,350	25%	2,350		2,350	100%
55260 PROTECT. CLOTH.	1,667	1,682	975	916	2,350	39%	2,350		2,350	100%
55410 MEMBERSHIPS		200	302		C	0%			0	0%
55420 TRAINING, AIDS	356	665	694	693	1,000	69%			0	0%
56402 CARS		110,200	146,868		150,000	0%	150,000		150,000	100%
56405 COMPUTER SYSTEM		9		1,200	1,200	100%	1,200		1,200	100%
58101 CAPITAL PURCH.	92 <b>,</b> 591				C	0%			0	0%
58102 TRANSFER TO 301	88,500	67,000	86,500		85,000	0%			0	0%
59900 DEPRECIATION					51,000	0%	77,500		77,500	152%
59904 FEES-SPT SERVIC	117,900	145,550	150,850		136,200	0%	158,500		158,500	116%
59906 FEES-PUB. WORKS	20,100	21,150	21,500		45,900	0%	51,100		51,100	111%
59907 FEES-MECHANICAL	32,500				C	0%			0	0%
534000 SOLID WASTE MANAGEMENT/RE 51200 SALARIES 51201 PT SALARIES 51210 Unused Medical 51400 OVERTIME 51500 SICK LEAVE 52100 FICA 52200 RETIREMENT-401K GENERAL FE 52300 LIFE/HOSP. INS. 52301 MEDICAL BENEFIT 53100 PHYSICAL EXAMS 53151 PROF. SERVICES 53160 CONTRAC. LABOR 54000 TRAV & PER DIEM 54100 TELEPHONE 54200 POSTAGE 54340 GAR. & TRA DIS. 54342 RECYCLING 54620 MAINT BLDG. 54670 MAINT BLDG. 54670 MAINT EQUIP 54900 BAD DEBT 55100 OFFICE SUPPLIES 55210 OPERATING SUPPL 55220 GASOLINE & OIL 55221 TOOLS 55240 UNIFORMS 55260 PROTECT. CLOTH. 55410 MEMBERSHIPS 55420 TRAINING, AIDS 56402 CARS 56405 COMPUTER SYSTEM 58101 CAPITAL PURCH. 58102 TRANSFER TO 301 59900 DEPRECIATION 59904 FEES-PUB. WORKS 59907 FEES-MECHANICAL	894,573	857 <b>,</b> 676	938,568	467,147	1,039,300	45%	1,019,000	0	1,019,000	98%
Fund:	894,573	857,676	938,568	467,147	1,039,300	45%	1,019,000	0	1,019,000	98%

# Capital Projects

Project # Column2	Revenues	ACTUAL 15/16	Assumed 16/17	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31
311100	Infrastructure Mill	\$ 603,308			\$ 691,750	\$ 705,600	\$ 719,700	\$ 734,100	\$ 748,800						\$ 843,350		\$ 877,400
312600	Penny	\$ 398,838	\$ 455,000	\$ 485,100	\$ 494,800	\$ 504,700	\$ 514,800	\$ 525,100	\$ 535,600	\$ 546,300	\$ 557,250	\$ 568,400	\$ 579,750	\$ 591,350	\$ 603,200		\$ 627,550
314100	Electric Utility Tax	\$ 437,310		\$ 430,000	\$ 430,000	\$ 430,000	\$ 430,000	\$ 430,000	\$ 430,000	\$ 430,000		\$ 430,000	\$ 430,000	\$ 430,000	\$ 430,000	\$ 430,000	\$ 430,000
334102	Grant SWFWMD	\$ 708,141	\$ 599,859	\$ 1,375,000	\$ 580,000	\$ 580,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
337902	Stormwater Management Grant																
341903	Intergov.Services Rendered		\$ 60,000														
343600	Stormwater Fee	\$ 337,364	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400	\$ 337,400
361000	Interest	\$ 127															L
366913	Donations	\$ 3,811															L
369000	Miscellaneous	\$ 72															
381000	Reserves Prior Years	\$ -		\$ 2,058,925			\$ 23,100	\$ 684,025									
381210	Transfer From 01	\$ 60,300	\$ 140,000														<b> </b>
381400	Transfer From 001																
381402	Transfer From 403																<b> </b>
381406	Transfer From 113	n 07.000	n 2000 014		Ф.	Ć.	<u></u>	<b>.</b>	<b>6</b>	<b>6</b>		Ф.	<b>.</b>	<b>.</b>	Φ.		
381407	Transfer From 115 (GOLF)	\$ 97,000	\$ 3,960,614	r.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	5 -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
384010	Loan Proceeds	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Totals	\$ 2,646,272	\$ 6,580,173	\$ 5,364,625	\$ 2,533,950	\$ 2,557,700	\$ 2,025,000	\$ 2,710,625	\$ 2,051,800	\$ 2,077,500	\$ 2,103,750	\$ 2,130,500	\$ 2,157,750	\$ 2,185,550	\$ 2,213,950	\$ 2242.950	\$ 2,272,350
	Totals	\$ 2,040,272	\$ (2,406,173)	\$ 5,304,023	\$ 2,333,930	\$ 2,331,100	\$ 2,023,000	\$ 2,710,023	\$ 2,031,000	\$ 2,077,300	\$ 2,103,730	\$ 2,130,300	\$ 2,137,730	\$ 2,105,550	\$ 2,213,930	\$ 2,242,030	\$ 2,272,330
	Expenditures		\$ (2,400,173)	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31
53140	Engineering			\$ -	10/17	15/20	20/21	21/22	22/23	23/24	24/25	25/20	20/27	21/20	20/27	27/30	30/31
53151	Professional Services			<u> </u>													
23.0.	Capital Programs																
54683	Park Improvements	\$ 24,968	\$ 16,858	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
54684	Hunter Park	\$ 4,750	20,020	20,000	20,000		20,000		20,000	25,030	20,030	25,000	20,000	20,000	20,000	20,000	
54920	Master Landscape Plan	,															
54921	Pavement Management	\$ 7,700															
55201	Beautification & Entrances																
55223	Street Signs	\$ 4,085	\$ 3,742														
55235	Refund Exp																
56719	Small Roadway Projects	\$ 120,214	\$ 108,430	\$ 180,000	\$ 205,500	\$ 216,500	\$ 242,500	\$ 247,500	\$ 247,500	\$ 268,100			\$ 286,436	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
56304	Street Light Replacement	\$ 142,062	\$ 48,945	\$ 250,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
56305	Indian Rocks Road	\$ 13,098	\$ 4,363														
56306	Orlando																
	Capital Parks			\$ 50,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Priority	- v																
56302 X	Pinellas/Ponce	\$ 5,025		\$ 2,731,525	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	T	\$ -
56517 X	Rosery Rd	\$ 1,074,542	\$ 2,627,258	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
56524	Belleair Creek																
56731 X	Harold's Lake Cleanout		\$ 18,799	\$ 155,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000	\$ -	\$ -	\$ -
54603 14	Palmetto		\$ 50,292	\$ 609,700	Ф.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
56502	Carl			\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
56502 11 56301 14	Belforest	¢ 1.707.254	\$ 381,493	\$ 50,000	\$ 1,161,000	\$ 1,161,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
16/13/8	Bayview Bridge to IRR	\$ 1,727,354	\$ 361,493	\$ - \$ -	\$ 1,161,000	\$ 1,161,000	\$ - \$ -	\$ -	\$ -								
12	Shirley/Varona/Sunny IRR Poinsettia to Melenbacher			\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 767,000	\$ 767,000
14/13	Ponce from Roundabout to Trail			\$ -	\$ 200,000	\$ -	\$ 1,017,500	\$ 1,017,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -
56554	Projects Years 6-10		\$ 4,875	Ψ	Ψ	Ψ	ψ 1,017,500	Ψ 1,017,500	Ψ	Ψ	Ÿ	Ψ	Ψ	Ψ	Ψ	Ψ	Ψ
	The Mall/Gardenia			\$ -	\$ -	\$ -	\$ -	\$ 680,625	\$ 680,625	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
56709 14*	Osceola East of IRR			\$ -	\$ -	\$ -	\$ -	\$ -	ψ 000,020	\$ 525,000			\$ -	\$ -	\$ -	\$ -	\$ -
12	IRR Bayview to Belleview			\$ -	\$ -	\$ -	\$ -	\$ -	\$ 179,160		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 676,000	\$ 676,000
12	Ponce from Manatee to Oleander			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,007,050	\$ 1,007,050	\$ -	\$ -	\$ -	\$ -	\$ -
11/12	Wildwood/Woodlawn			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 182,488	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
56701 12	IRR Hunter Bayview to Poinsettia			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 650,925	\$ 650,925	\$ -	\$ -	\$ -
56303 12	Poinsettia			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 47,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12	Osecola from Oleander to Manatee	\$ 393,275		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 372,075	\$ 372,075	\$ -
56569	Streets-Intersection Improvement			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
56581	Curbs/Sidewalks	\$ 78,976	\$ 50,650	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
56600	Drainage			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
56606 56708	Manatee			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
56730	Oleander Belleview			\$ - \$ -													
56732	Druid			\$ - \$ -	s -	\$ - \$ -	s -										
56734	Orange Ave/Fairview			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
56736	PW Building			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
56737	Golf Course Purchase			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
11	Ponce from Manatee to Rosery			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 797,500	\$ 797,500	\$ -	\$ -
	Other Expenses																
58001	Transfer to Reserves			\$ -	\$ 71,450	\$ 415,200											
58110	Transfer to 401																
58119	BB&T Debt Service	\$ 697,012		\$ 713,400	\$ 715,000	\$ 715,000	\$ 715,000	\$ 715,000	\$ 715,000						\$ 715,000		\$ 715,000
58115	GF Debt Service	\$ 150,000	\$ 135,000						\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Totals	\$ 4,443,061	\$ 4,184,179	\$ 5,364,625	\$ 2,533,950	\$ 2,557,700	\$ 2,025,000	\$ 2,710,625	\$ 2,047,285	\$ 1,765,588	\$ 2,617,650	\$ 2,055,650	\$ 1,702,361	\$ 2,488,425	\$ 2,034,575	\$ 2,680,075	\$ 2,308,000
	- vano	\$ (1,796,788)	\$ 2,395,994	. , ,	\$ -	\$ -	\$ -	\$ -	\$ 2,047,283				¥ 1,702,501	¥ 2,100,123	¥ 2,054,575	4 2,000,073	Ψ,500,000
	Fund Balance	(2,1.90,100)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31
	Exp	\$ 4,443,061	\$ 4,184,179	\$ 5,364,625	\$ 2,462,500	\$ 2,142,500	\$ 2,025,000	\$ 2,710,625	\$ 2,047,285				\$ 1,702,361				\$ 2,308,000
	Rev	\$ 2,646,272	\$ 6,580,173	\$ 3,305,700	\$ 2,533,950	\$ 2,557,700	\$ 2,001,900	\$ 2,026,600	\$ 2,051,800	\$ 2,077,500	\$ 2,103,750	\$ 2,130,500	\$ 2,157,750	\$ 2,185,550	\$ 2,213,950	\$ 2,242,850	\$ 2,272,350
	Change in FB	\$ (1,796,788)			\$ 71,450	\$ 415,200	\$ (23,100)	\$ (684,025)	\$ 4,515								\$ (35,650)
	Fund Balance	\$ 2,254,603	\$ 4,650,597	\$ 2,591,672	\$ 2,663,122	\$ 3,078,322	\$ 3,055,222	\$ 2,371,197	\$ 2,375,712	\$ 2,687,624	\$ 2,173,724	\$ 2,248,574	\$ 2,703,963	\$ 2,401,088	\$ 2,580,463	\$ 2,143,238	\$ 2,107,588