

Capital Budget Proposals

Identifying Information

Agency

Monona Terrace

Proposal Name

Building and Building Improvements

Munis

10031

Proposal Description

This project funds building improvements at the Monona Terrace Convention Center. Major projects planned for 2017 include upgrades to the heating system, light system, network, digital interior signage, and HVAC controls. Major projects planned for 2018 include a renovation to create junior ballrooms and airwall resurfacing.

Proposal Type

Program

Proposal Budget

| <i>Funding Source</i> | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-------------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Room Tax | 385,000 | 470,000 | 515,000 | 760,000 | 285,000 | 415,000 |
| Total | \$385,000 | \$470,000 | \$515,000 | \$760,000 | \$285,000 | \$415,000 |
| <i>Expense Category</i> | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| Building | 385,000 | 470,000 | 515,000 | 760,000 | 285,000 | 415,000 |
| Total | \$385,000 | \$470,000 | \$515,000 | \$760,000 | \$285,000 | \$415,000 |

Capital Programs

Minor Projects

List the minor projects, estimated amounts and locations currently planned for 2017

| <i>Minor Project Name</i> | <i>Estimated Cost</i> | <i>Minor Project Location</i> |
|---|-----------------------|---|
| Plants, Trees, Shrubs & Irrigation | \$50,000 | Monona Terrace |
| Exterior Rooftop Lighting LED Upgrade | \$40,000 | Monona Terrace exterior |
| HVAC Chiller Inspection | \$35,000 | Monona Terrace |
| Building Caulking | \$30,000 | Monona Terrace |
| Building Lockdown | \$60,000 | Monona Terrace |
| John Nolen Parking Entrance Digital Signage Upgrade | \$25,000 | Monona Terrace, 1 John Nolen Drive, Madison, WI 53703 |
| Server Upgrade (Network - VMWare) | \$35,000 | Monona Terrace, 1 John Nolen Drive, Madison, WI 53703 |
| A/V Equipment Upgrade | \$80,000 | Monona Terrace, 1 John Nolen Drive, Madison, WI 53703 |
| Door Replacement | \$30,000 | Monona Terrace, 1 John Nolen Drive, Madison, WI 53703 |

Service Level

What are the end products (asset or infrastructure type) provided by this program?

| <i>End Product</i> | <i>Product Unit</i> | <i># of Units Provided</i> |
|--------------------|---------------------|----------------------------|
| Building | Square Feet | |
| Building | Square Feet | |
| Building | Square Feet | |
| Building | Square Feet | |

On average, what is the standard useful life for assets maintained by this program?

Irrigation - 10-30 yrs. (yr. 20) / Lighting-3 yr. per bulb (continual exchange) / Chiller- 25 yr. life w/ continual maintenance / Caulk- 5 to 10yr. / Lighting on ext...

Is the City currently on track for meeting this standard?

Yes No

Program Goals

What is the program's desired outcome for the customer?

The irrigation system is currently leaking-it is desired to create an efficient system watering our plant life directly.

We continually replace high energy lighting with low energy LEDs- desire is to consume less electrical energy.

Chillers (2) have 20 yrs use. Maintenance is needed to continue operation to desired life expectancy.

Caulk has a 5 to 10 yr life and was performed in 2010 (7th yr.)

Server Upgrade - added capacity

AV Equipment Upgrade - State of the Art reliable equipment

Install system to lock down building doors during emergencies

How is the outcome currently being measured?

Irrigation will be measured by dry areas surrounding planter beds and reduction of water usage totals.

LED contribution will be measured by electrical cost reduction.

Chiller maintenance measured by reduction of out of service hours.

Caulk performance measured by adhesive properties and ability as a weather seal.

LED lighting is less expensive than halogen lighting.

Ability to remotely lock interior doors

Server upgrade - Uptime, hardware failures

AV Equipment Upgrade- Customer Surveys and reduction in equipment rental

Operating Costs

What are the ongoing operating costs associated with proposed projects within the program?

Water totals are a continual expense.

Electricity is a continual expense.

Chiller operating costs are oil changes every three years

Digital Signage has a yearly software maintenance fee

Server costs are electricity and hardware and software maintenance fees

AV Equipment Upgrade - Yearly consumables

Matching Funds

Have matching funds been secured for any projects within the program?

Yes No

Capital Budget Proposals

Identifying Information

Agency

Monona Terrace

Proposal Name

Machinery and Other Equipment

Munis

17414

Proposal Description

This project funds machinery and equipment purchases at Monona Terrace.

Proposal Type

Program

Proposal Budget

| <i>Funding Source</i> | <i>2017</i> | <i>2018</i> | <i>2019</i> | <i>2020</i> | <i>2021</i> | <i>2022</i> |
|-------------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Room Tax | 290,000 | 427,000 | 625,000 | 280,000 | 445,000 | 320,000 |
| Total | \$290,000 | \$427,000 | \$625,000 | \$280,000 | \$445,000 | \$320,000 |
| <i>Expense Category</i> | <i>2017</i> | <i>2018</i> | <i>2019</i> | <i>2020</i> | <i>2021</i> | <i>2022</i> |
| Machinery and Equipment | 290,000 | 427,000 | 625,000 | 280,000 | 445,000 | 320,000 |
| Building | | | | | | |
| Land Improvements | | | | | | |
| Total | \$290,000 | \$427,000 | \$625,000 | \$280,000 | \$445,000 | \$320,000 |

Capital Programs

Minor Projects

List the minor projects, estimated amounts and locations currently planned for 2017

| <i>Minor Project Name</i> | <i>Estimated Cost</i> | <i>Minor Project Location</i> |
|----------------------------------|-----------------------|---|
| Camera Replacement | \$80,000 | Monona Terrace, 1 John Nolen Drive, Madison, WI 53703 |
| Staging - ADA Ramp Packages | \$70,000 | Monona Terrace, 1 John Nolen Drive, Madison, WI 53703 |
| Escalator Machine | \$20,000 | Monona Terrace, 1 John Nolen Drive, Madison, WI 53703 |
| Tables (8 x 30) | \$60,000 | Monona Terrace, 1 John Nolen Drive, Madison, WI 53703 |
| Kitchen Equipment - Ice Machines | \$30,000 | Monona Terrace, 1 John Nolen Drive, Madison, WI 53703 |
| Office Furnishings (chairs) | \$30,000 | Monona Terrace, 1 John Nolen Drive, Madison, WI 53703 |

Service Level

What are the end products (asset or infrastructure type) provided by this program?

| <i>End Product</i> | <i>Product Unit</i> | <i># of Units Provided</i> |
|-------------------------|------------------------------|----------------------------|
| Machinery and Equipment | Pieces of Machines/Equipment | 150 |
| | | |
| | | |

On average, what is the standard useful life for assets maintained by this program?

Camera's 5 years, Staging 20 years, Escalator machine 10 years, Tables 20 years. Kitchen Equip- Ice machines-10 yrs. (3 units now at 11 yrs.) Conference cha...

Is the City currently on track for meeting this standard?

Yes No

Program Goals

What is the program's desired outcome for the customer?

Camera replacement will provide a safer environment for staff, clients and guests.

Table and staging and escalator machine replacement will provide increased customer satisfaction and staff efficiency.

New ice machines will reduce the amount of time staff invests in repair.

Chair replacement will replace worn units.

How is the outcome currently being measured?

Percent of building with camera coverage.

Table and staging measured by customer satisfaction with room set as specified.

Escalator machine measured by customer satisfaction with cleanliness of the building.

Our contract with Monona Catering states maintenance on the ice machines as a provided service, repair hours are entered as a work order, billed and stored in software data.

Furnishings being measured by management satisfaction and client presentation.

Operating Costs

What are the ongoing operating costs associated with proposed projects within the program?

Cameras ongoing costs are IT service required.

Staging, tables and escalator machine costs are preventative maintenance needs.

Ice machine operating cost is a continued service offered to Catering dating from Opening Day 1997.

Office furnishing costs are a preventative maintenance need.

Matching Funds

Have matching funds been secured for any projects within the program?

Yes No

Capital Budget Proposals

Identifying Information

Agency

Monona Terrace

Proposal Name

Monona Terrace Bike Path

Munis

17417

Proposal Description

This project funds resurfacing of the bike path where it has been damaged over time by the proximity to the lake, among other reasons. Construction of the bike path is planned for 2017.

Proposal Type

Project

Proposal Budget

| <i>Funding Source</i> | <i>2017</i> | <i>2018</i> | <i>2019</i> | <i>2020</i> | <i>2021</i> | <i>2022</i> |
|-----------------------|------------------|-------------|-------------|-------------|-------------|-------------|
| Room Tax | 300,000 | | 0 | 0 | 0 | 0 |
| Total | \$300,000 | \$0 | \$0 | \$0 | \$0 | \$0 |

| <i>Expense Category</i> | <i>2017</i> | <i>2018</i> | <i>2019</i> | <i>2020</i> | <i>2021</i> | <i>2022</i> |
|-------------------------|------------------|-------------|-------------|-------------|-------------|-------------|
| Bike Path | 300,000 | 0 | 0 | 0 | 0 | 0 |
| Total | \$300,000 | \$0 | \$0 | \$0 | \$0 | \$0 |

Proposal Background

Project Status

What is the location of the proposed project?

Lakeshore Bike Path near Monona Terrace Community and Convention Center

Is the property currently owned by the City of Madison?

Yes No

What is the current status of the project?

Planning

What is the planned schedule for the project?

| | <i>2017</i> | <i>2018</i> | <i>2019</i> | <i>2020</i> | <i>2021</i> | <i>2022</i> |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Construction | | | | | | |

Project Justification

Is the proposed project the replacement of an existing asset or the construction of a new asset?

New Asset Existing Asset

Is this project called for in an approved master plan?

Yes No

What is the desired outcome of the proposed project?

Safety of bicycle and pedestrian traffic on Bike Path. Per e-mail from Gregg McManners, he and Dave Schmiedicke agreed to move the Bike Path project FROM 2018 to 2017.

How will this outcome be measured?

Operating Costs

Will the proposed project result in operational efficiencies and/or savings? Please Explain.

What are the ongoing operating costs of the proposed project?

Matching Funds

Have matching funds been secured for the project?

Yes No