Proposed FY 2022 Capital Improvement Plan (CIP) Interactive Dashboard User Guide

Overview

The interactive dashboard provides project details for the Proposed FY 2022 Capital Improvement Plan (CIP). The dashboard has three pages that users can explore by toggling the arrows at the bottom of the screen.

Page one is an overview of the tool and a list of the CIP projects by department, location, and amount. For more information on page one, see the Page One section.

Page two is an interactive map of the CIP projects. For more information on how to use the map, see the Page Two section.

Page three is a list of the unmapped projects by department. For more information on how to use the unmapped page, see the Page Three section.

Page One

Page One provides an overview of the tool on the left (section one) and a list of all Proposed FY 2022 CIP projects on the right (section two). The figure below describes how to navigate page one.

View data by project amount in ascending or descending order by clicking on the arrow under "FY 2022 Proposed Amount"
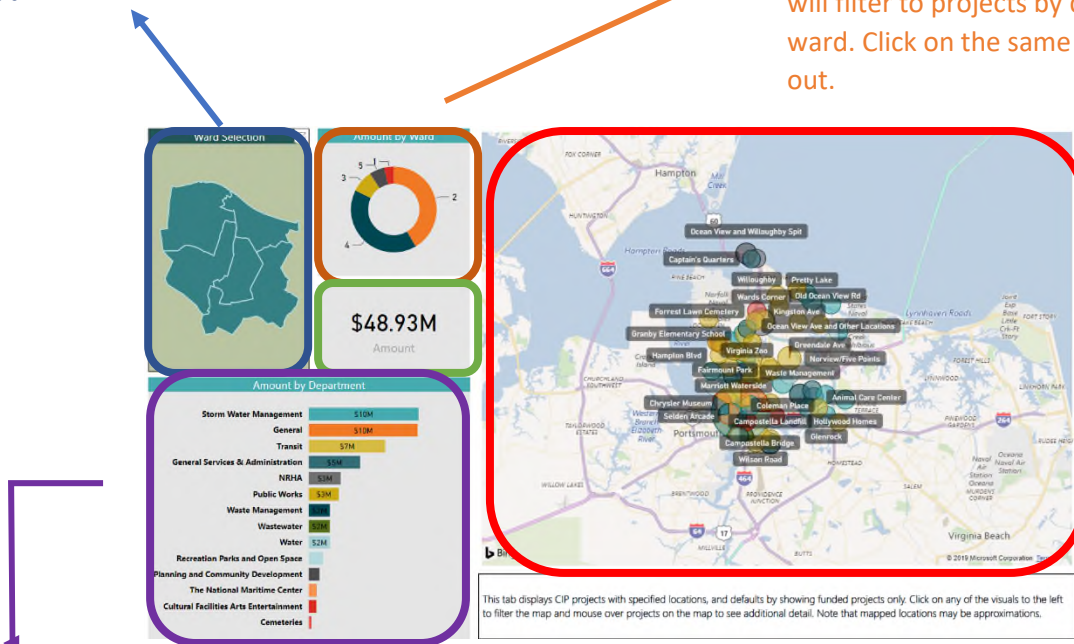
Section 1

Section2

View data in alphabetical or reverse alphabetical by department or location by clicking on the arrow under department or location

Page two is an interactive map with five data areas:

1. Ward Selection
2. Amount by Ward
3. Amount (cannot select)
4. Amount by Department
5. Map

Click on a ward outline for the map to zoom in on the ward. The "Amount" will change to the proposed CIP funding for the ward selected and the "Amount by Department" will filter to projects by department in the ward. Click on the same ward to zoom back out.

Click on a ward number for the map to zoom in on the ward. The "Amount" will change to the proposed CIP funding for the ward selected and the "Amount by Department" will filter to projects by department in the ward. Click on the same ward to zoom back out.

$48.93M
Amount

You can zoom in and out on the map to see projects in a specific location. The dots on the map are sized relative to the proposed funding for each project. The color of the dot corresponds to the department. You can mouse over a project, and a tool tip will pop-up giving project details. The tool tip is explained below.

This tab displays CIP projects with specified locations, and defaults by showing funded projects only. Click on any of the visuals to the left to filter the map and mouse over projects on the map to see additional detail. Note that mapped locations may be approximations.

Click on a department for the map to zoom in on projects managed by the department. The "Amount" will change to the amount proposed CIP funding for the department. Click on the same department (or in the white space) to zoom back out.

Tool TIP

Project amount

Project location

Master Project Name: Subproject name

Department name and number of projects at the location

Project description

Forrest Lawn Cemetery $250K

Improve Cemeteries Infrastructure : Improve Forrest Lawn Cemetery Roads and Drainage

Cemeteries   Provide funds to improve infrastructure at cemeteries owned and operated by the City of Norfolk. Funds will be used for roads, drainage, wall, and building improvements and repairs.
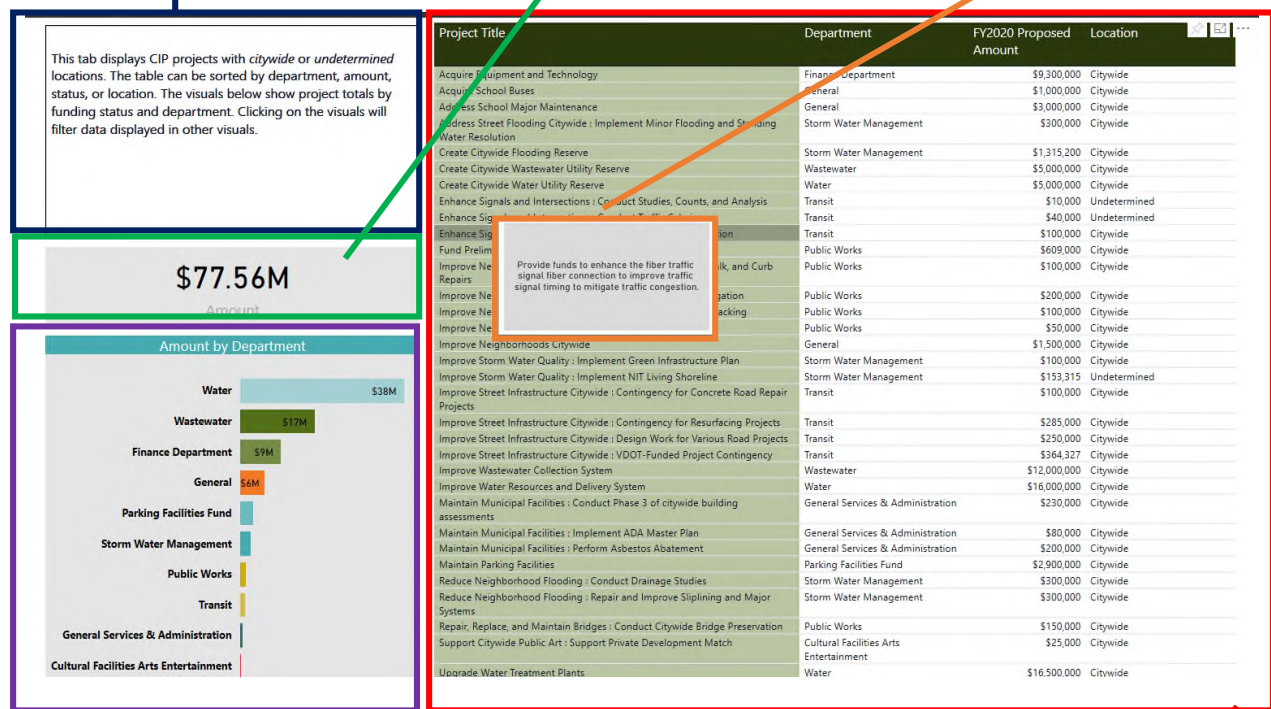
# of projects
1

Page Three

Page three provides details for projects that are not mapped. Projects may not be mapped for a variety of reasons, such as: a citywide locations, studies, reserves, or designation or data is still being collected. As more data is available, the dashboard will be updated with more mapped projects.

Page three has five sections:

1. Overview
2. Amount (cannot select)
3. Amount by Department
4. Project Details
5. Tool Tip

Overview of information on the page

Amount: displays the project amount base on selections made

Mouse over any row to display a tool tip with the project description

Click on a department for the list to display unmapped projects in that department

Lists Project Title, Department, FY 2022 Proposed Amount, and Location based on selection. Data can be displayed alphabetically by Project Title (click on arrow under "Project Title"), alphabetically by Department (click on arrow under "Department"), by amount (click on arrow under "FY 2022 Proposed Amount"), or by Location (click on arrow under location).