

Engineering, Operations, and Technology Committee

# IT Manager's Report

Item 8c May 8, 2023

### Cybersecurity Internship

#### Tomorrow's Talent

• Partnership between IT; Sustainability, Resiliency, and Innovation Office; External Affairs; and Metropolitan partner, Tomorrow's Talent

 Hosted group of 7 students from Narbonne and Carson High Schools between April 3-6, 2023

#### Cybersecurity Internship

- IT classroom training event to learn about the knowledge, skills and abilities desired in a successful Cybersecurity professional within the Critical Infrastructure areas of responsibility.
- Classes included various hands-on activities:
  - Live cybersecurity operations center environment
  - Research and daily operations briefings
  - Networked systems session identification troubleshooting
  - Incident response trouble ticket creation, system component repair, and identification and review of basic network components and architecture

#### Cybersecurity Internship

## Continuous Internship Efforts

• In addition to the partnership with Tomorrow's Talent, IT is looking to host 3 interns this summer with a focus in 3 distinct areas:

- Cybersecurity
- GIS
- IT Network
- Great way to connect with young talent and provide a gateway to opportunities in the water and technology fields



