Meeting Minutes Resident Bond Facilities Sustainability Technology Subcommittee Regular Meeting

October 15, 2024 | 6:00 p.m. Council Chambers Conference Room 88 E. Chicago St., Chandler, AZ



Call to Order

The meeting was called to order by Chair Gilbert at 6:06 p.m.

Roll Call

Subcommittee Attendance

Chair Craig Gilbert

Arthi D'Costa

ica Maxwell

Larry Rother

Rashna Nath

Staff Attendance

Sandip Dholakia, Chief Information Officer Steven Turner, Sustainability & Performance Officer Mike Hollingsworth, Facilities & Fleet Manager Dani Amaya, Management Assistant

Absent

AJ Kurdolgu Fd Hines

Action Agenda Item No. 1

 October 2024 Resident Bond Facilities Sustainability Technology Subcommittee Meeting Minutes

Move Resident Bond Facilities Sustainability Technology Subcommittee approve the meeting minutes of the October 2, 2024, Regular Meeting.

Action Agenda Item No. 1 Motion and Vote

Chair Gilbert moved to approve the meeting minutes of the October 2, 2024, Regular Meeting; conded by Subcommittee Member Aarthi D'Costa.

Motion carried unanimously, 5-0.

Discussion

CHAIR GILBERT introduced the discussion item and called for a staff presentation.

- 2. Building & Facilities Division Overview MR. HOLLINGSWORTH presented the Building and Facility division overview, including the organization structure and responsibilities.
 - B&F are responsible for maintaining 61 city-owned buildings and 10 additional facilities, totaling over 1.1 billion sq ft of space. The department has completed several projects and has additional projects planned for the future.
 - The sports field LED lighting may be moved to parks for approval, but maintenance responsibility is unclear.
 - Fire station renovations and maintenance are shared responsibilities between facilities and fire department.
 - There is overlap between the parks and facilities subcommittees, and collaboration is needed to determine project placement.
 - The lighting conversion to LED and irrigation conservation projects are considered important from a sustainability perspective.
 - The fire fleet facility is seen as beneficial for supporting the fleet and equipment, but its sustainability impact is unclear.
 - The subcommittees will make recommendations on bondable projects based on fit, voter interest, and potential success.
- 3. How Fiber Impacts Public Safety.

MR. AUST presented How Fiber Impacts Public Safety

- The fiber project is crucial for public safety, providing real-time data transmission and improved performance.
- Fiber is owned by the city and used to connect all city facilities for various purposes.
- Redundancy is a key component of the fiber project to ensure uninterrupted connectivity and minimize outages.
- Older fiber from the 80s has limited capacity compared to modern fiber, emphasizing the need for upgrades.
- 4. Observations and Questions Regarding Public Safety Facility Tour
 - Drones are being considered for future use, with the possibility of using cellular or radio signal technology.
 - The city is focused on improving data coalescence and utilizing AI for faster decision-making.
 - Privacy and cybersecurity are top concerns, with compliance standards set by law enforcement departments.
 - The forensic lab construction is crucial for restructuring and expanding the real-time crime center.

• The bond authorization will be for a ten-year period, with the forensics project expected to take five years.

Information Technology Department Overview CHAIR GILBERT moved the Information Technology Department Overview to the November 12th meeting.

Public Comment

Calendar

The next Resident Bond Facilities Sustainability Technology Subcommittee meeting is TBD, at 6 p.m. in the Council Chambers Conference Room, 88 E. Chicago St., Chandler, AZ.

Adjourn

The meeting was adjourned at 7:30 p.m.

Dani Amaya, Secretary

Craig Gilbert, Chair