



# 2024-2030 MAC Capital Improvement Program Review

Dec 2023 Transportation Advisory Board



December 2023

Joe Widing

[metro council.org](http://metro council.org)

# Metropolitan Airports Commission (MAC) Roles



## Minnesota Statutes 473.601-473.679

- Promote aviation & competitive air service
- Owns & operates seven public airports in metro area
- Prepares airport long-term comprehensive plans
- Annually prepares capital improvement program (CIP) to implement planned improvements
  - Annually prepare an environmental assessment of CIP projects (Assessment of Environmental Effects (AOEE))

# Met Council Aviation Planning Roles



## Minnesota Statutes 473.146 & 473.621

- Prepare Regional Aviation System Plan
- Review metro airport & community comprehensive plans, environmental evaluations
- Review MAC's Capital Improvement Program and review and approve major capital projects that have a significant affect on the orderly and economic development of the region
  - TAC/TAB review/comment on draft CIP
  - Final CIP adopted by MAC reviewed by Transportation Committee and Council
  - Any shifted projects reported to TAC/TAB

# MAC Capital Projects Review (1)



## Capital Projects Review Criteria

- Projects over \$5 million at MSP and over \$2 million at reliever airports that have potential for significant effects
- Significant effects criteria
  - Location of a new airport
  - New runway at an existing airport
  - Runway extension at an existing airport
  - Runway strengthening other than routine maintenance
  - New or expanded passenger handling or parking facilities for 25% or more capacity increase
  - Land acquisition associated with the other criteria, or that would cause relocation of residential or business activities

# MAC Capital Projects Review (2)



## 2024 Capital Projects Review

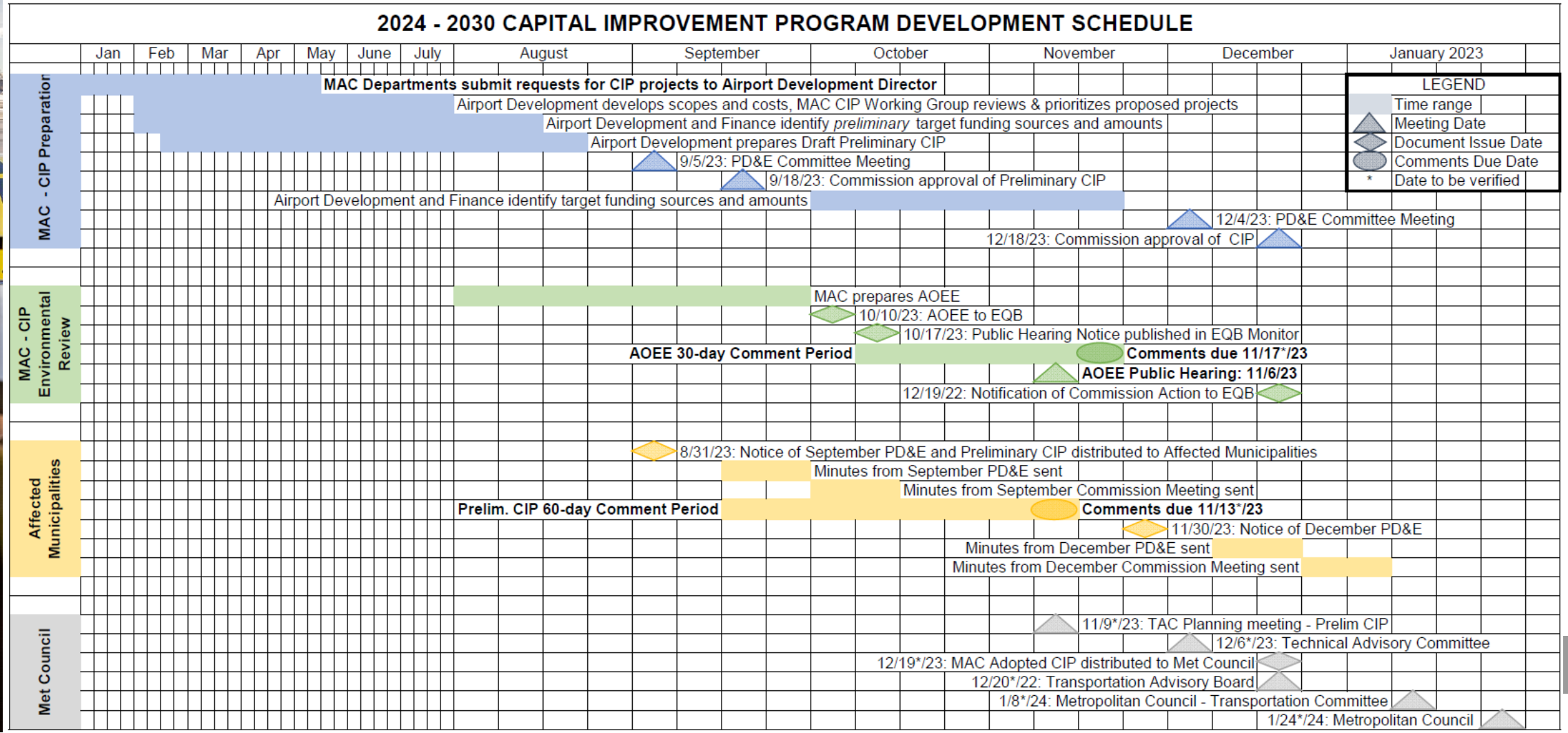
- Adequate public participation process
- Assessment of Environmental Effects (AOEE) completed and reviewed
- MAC's CIP identifies adequate funding
- MAC's CIP is consistent with the 2040 TPP
  
- Many large projects planned for 2024 at MSP
- There is one capital project identified for construction in 2024 that would require Met Council approval\*

\* Shifted back to 2025 in adopted CIP

# MAC Capital Projects Review (3)

## 2024 CIP Public Process

- Public comment period and public hearings held for CIP review
- Public comment and hearing held for environmental (AOEE) review



# MAC Capital Projects Review (4)



## Big year planned for 2024 - \$1 billion in new projects

Major MSP Projects in 2024 – no requirement for Met Council approval but notable projects

- Terminal 2 North Gate Expansion
- Concourse G Infill
- Safety and Security Center
- Terminal 1 Concourse Modernization

Rendering of the Terminal 2 expansion

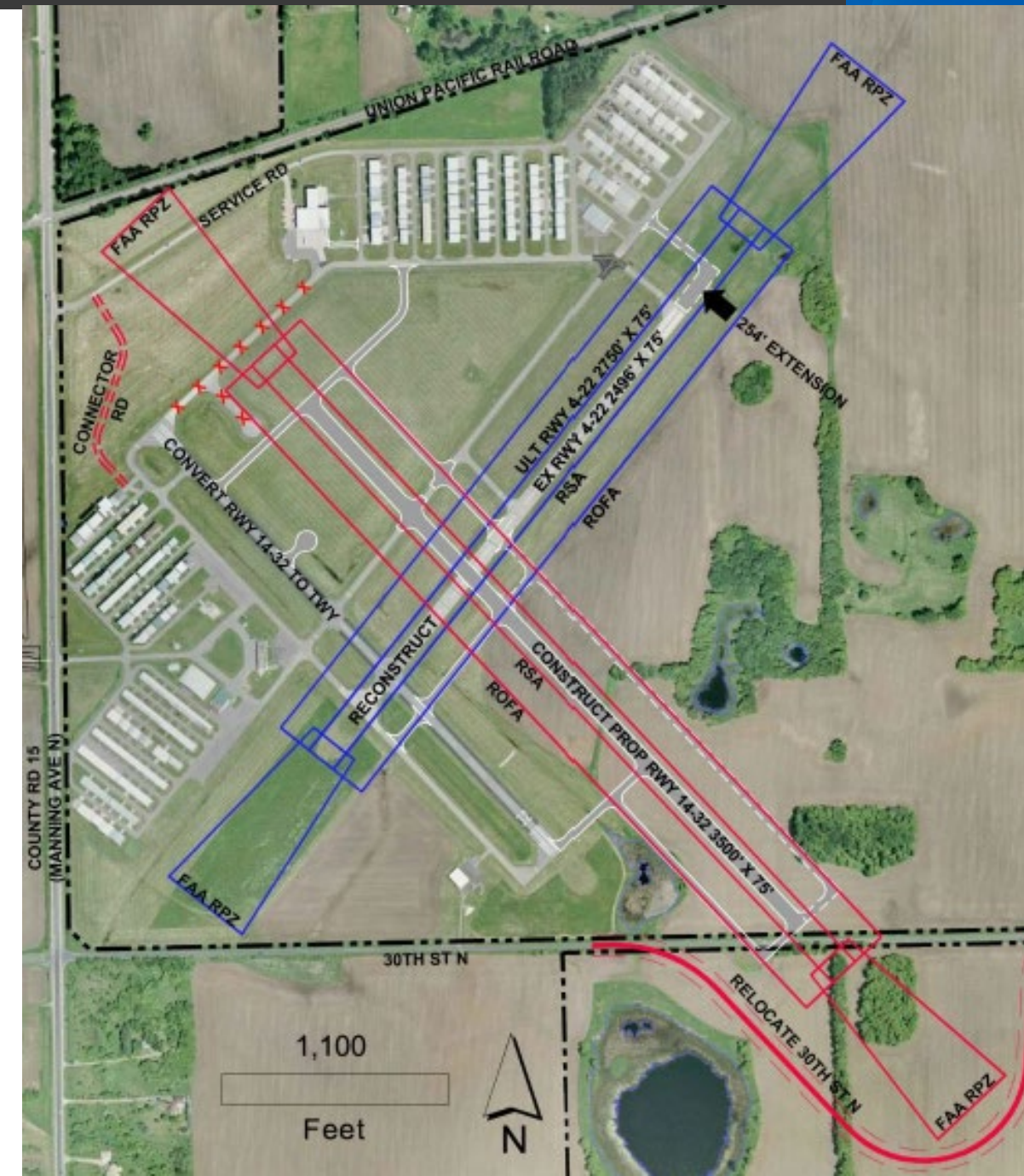


# MAC Capital Projects Review (5)

## Lake Elmo Airport (21D) Runway 04-22\*

- Pavement rehabilitation and runway extension
  - Crosswind runway will be extended by 254' to 2,750'
- Included in 2016 Long Term Comprehensive Plan
  - Main runway extension (14-32) approved in 2018
  - Final planned runway project (runway 14-32 constructed in 2021)
- Included in 2018 EA/EAW
  - No significant environmental impact
- Consistent with Transportation Policy Plan
  - Lake Elmo is classified as a Minor Airport in the regional system, existing role will not change.

\*Shifted back to 2025 in adopted CIP – project will be formally reviewed for approval by Council in 2024/25





# MAC CIP Looking Forward

## 2025-2030 Capital Investments

- 2024 will be a big year for MAC, over \$1 billion capital program planned
  - MSP projects expected to continue to be above \$500 million through 2027
- 2025 will likely have a project for Met Council approval next year, runway expansion at Airlake in Lakeville and previous Lake Elmo project
- MSP and Flying Cloud Long-Term Comprehensive Plans anticipated to be completed in 2024
  - May see projects from these plans be incorporated beginning in next year's CIP for later years.

Thank you!

**Joe Widing**

Senior Transportation Planner, MTS

[Joseph.widing@metc.state.mn.us](mailto:Joseph.widing@metc.state.mn.us)

