

# MSP Projects Preview

November



Minneapolis - Saint Paul  
INTERNATIONAL AIRPORT  
**mSP**

# Working with MSP

- Metropolitan Airports Commission
  - <https://metroairports.bonfirehub.com/portal/?tab=openOpportunities>
  - Bids are received through Quest CDN
  - Set up email notifications
- Capital Improvement Program approved by Commission in December of previous year
  - [https://metroairports.granicus.com/MetaViewer.php?view\\_id=4&clip\\_id=2349&meta\\_id=105412](https://metroairports.granicus.com/MetaViewer.php?view_id=4&clip_id=2349&meta_id=105412)
- Assistance with badging process
  - <https://www.mymsspconnect.com/>
- DBE/TGB resources



# Targeted Group Business (TGB) and Disadvantaged Business Enterprise (DBE) Goals

- MAC will set a TGB or DBE goal for each project.
  - MAC's utilization of the DBE program will only be on federally funded CIP/FAA grant funded projects
  - MAC's utilization of the TGB program will only be on MAC funded projects
  - Goals are listed in the Construction Bid Notice and bid documents
- TGB and DBE goals are set based on relative availability by using US Census Data
- TGBs and DBEs must be certified at the time of bid submission in order for their participation to count toward the goal, and must be listed in the directory
  - TGB Directory: <https://mn.gov/admin/osp/government/procuregoodsandgeneralservices/tgedvo-directory/>
  - DBE Directory: <https://mnucp.metc.state.mn.us/>
- For TGB and DBE related questions you can contact: Jeffrey Weinhagen 612-726-8193 or [Jeffrey.Weinhagen@mspmac.org](mailto:Jeffrey.Weinhagen@mspmac.org)

# Capital Improvement Program

- 7 year outlook for planned construction
- Anticipated \$700+ million of construction awarded in 2025
- Unique projects
- Yearly Programs
- Buildings, roads, & airfield
- MSP and 6 reliever airports



# Concourse E & F Cooling Replacement Phase 2

- Final phase of work to improve heating and cooling systems on the connector bridge on E Concourse at Terminal 1
- Anticipated total project costs
  - \$6,8000,000



# Folded Plate Surface Reconstruction

- Phase 2 of 3 to repair and replace the roof assembly of the historic folded plate roof at Terminal 1 Departures Hall
- Includes concrete and roofing restoration
- Anticipated total project costs
  - \$45,000,000



# Concourse A Heating Upgrades Phase 2

- Phase 2 of 2 to replace the heating water system from the Concourse A food court to approximately gate A7
- Scope includes duct work, piping, welding, fin tube radiation and covers, lighting, ceiling panels, signage and technology
- Total Anticipated Project Costs
  - \$7,000,000



# General Offices VAV Replacement and Upgrade

- Replacing Variable Air Volume boxes, reheat coils and upgrading building automation controls for perimeter radiation at the airport General Offices
- Campus Outbuilding
- Total Anticipated Project Costs
  - \$3,800,000





# Technology & Public Safety/Card Access

- Technology Upgrades
  - Fiber, wireless systems, public address, systems upgrades, cameras
  - Total Anticipated Project Costs \$12,800,000
- Public Safety and Card Access
  - Refresh biometric, card access readers
  - Total Anticipated Project Costs \$2,500,000



# Tenant Parking Lot Reconstruction

- Pavement Reconstruction including grading, excavation, bituminous paving & utility improvements
- Campus out building – Public Roads
- Anticipated CIP Project Budget
  - \$2,900,000



# Field & Runway

- Airside Electrical Construction
  - Removal and Replacement of airfield lighting
  - Anticipated total project cost \$2,500,000
- Airside Roadway Pavement Restoration
  - Rehabilitate roadways on the airfield
  - Anticipated total project cost \$1,200,000



# Capital Improvement Program Small Projects at MSP

- Yearly Programs - Landside
  - Parking Structure Rehabilitation
  - Bituminous & Concrete Road Improvements
  - Joint Improvements
  - Lighting Improvements
  - Fencing
  - Non-Terminal Campus Building Renovations
- Yearly Programs - Airside
  - Passenger Boarding Bridge Replacement
  - Airfield Concrete Reconstruction
  - Mechanical & Electrical systems Upgrades
    - Building Automation
    - VAV Box Replacement
    - Lighting Infrastructure
    - Steam Systems
    - AHU Replacements
    - Emergency Power
  - Signage and Wayfinding
  - Technology Upgrades
  - Restroom Upgrades
  - Roof Replacement

# Reliver Airport Projects

- Roadway
  - Pavement Rehabilitation
  - Parking lot reconstruction
- Airside Projects
  - Runway Pavement Rehabilitation
  - Taxiway Reconstruction
  - Fencing & Lighting
- Building
  - Ongoing maintenance
  - Heating and cooling upgrades
- Airside Projects
  - Runway Pavement Rehabilitation
  - Taxiway Reconstruction

# Lake Elmo Storage Building

- Construction of a storage building for airfield maintenance equipment
- Total Anticipated Project Costs
  - \$5,000,000



Wrap Up – [www.metroairports.org](http://www.metroairports.org)

