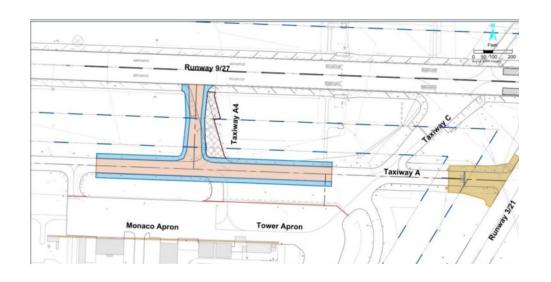
## E. Resolution to Approve Work Order 2021-9 Between the Duluth Airport Authority and SEH, Inc. for Taxiway A Phase 2 Final Design



Reconstruction of 1,300 feet of Taxiway A

Reconstruction and realignment of Taxiway A4

The most recent pavement condition report recorded "poor" on pavements intended for reconstruction



### E. Resolution to Approve Work Order 2021-9 Between the Duluth Airport Authority and SEH, Inc. for Taxiway A Phase 2 Final Design

### Proposed project schedule:

December 21, 2021 - DAA Board consider Final Design contract

April 15, 2022 - Final plans and specifications posted for bidding

May 5, 2022 - Bid opening

May 17, 2022 - DAA Board consider Construction Administration contract

May 31, 2022 - Grant application submittal

June 2023 - Construction

Project Deliverables - The project deliverables of this scope include the following:

- 1. Project formulation
- 2. Engineer's Design Report for Taxiway A Reconstruction, Phase 2
- 3. Plan drawings for Taxiway A Reconstruction, Phase 2
- 4. Construction bidding documents for Taxiway A Reconstruction, Phase 2
- 5. FAA Construction plans and specifications review
- 6. Quality Control reviews
- 7. Project management

Total Cost: \$477,000

\$444,500 is FAA eligible (90% FAA, 5% MnDOT, 5% DAA)

\$32,500 is FAA ineligible (100% anticipated 148<sup>th</sup> FW)



# F. Resolution to Approve Work Order 2021-10 Between the Duluth Airport Authority and SEH, Inc. for Sky Harbor Apron Rehabilitation Final Design

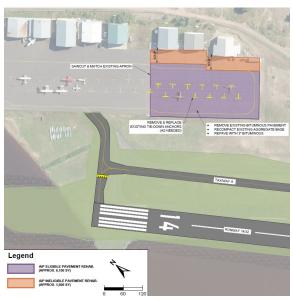


Last reconstructed in 2004 and exhibiting pavement distresses

7,750 SY of pavement rehabilitation



# F. Resolution to Approve Work Order 2021-10 Between the Duluth Airport Authority and SEH, Inc. for Sky Harbor Apron Rehabilitation Final Design



Total Cost: \$48,000.00

\$41,900 is FAA eligible (90% FAA, 5% MnDOT, 5% DAA)

\$6,100 is MnDOT eligible (70% MnDOT, 30% DAA)

