Presentation for

2020 Capital Improvement Plan (CIP)

Duluth International and Sky Harbor Airports

Duluth Airport Authority

February 18, 2020

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Duluth International Airport (DLH) - 2020

DLH

Duluth International Airport (DLH)
CIP 2020

FEDERAL OR STATE FISCAL YEAR (FFY/SFY)	Future Development	Cost	Funding Rates			FAA Funding	State Funding	Local Funding
			FAA	State	Local			
CALENDAR YEAR 2020								
PLANNING AND ENVIRONMENTAL								
SFY 2021	Airport Zoning Ordinance and Maps	$90,000	0%	70%	30%	$0.00	$63,000.00	$27,000.00
ENGINEERING AND CONSTRUCTION								
FFY 2020	Commercial Service Apron Expansion	$820,000.00	90%	5%	5%	$738,000.00	$41,000.00	$41,000.00
SFY 2021	Pavement Rehabilitation - Taxiway A (Mill and Overlay)	$690,000.00	0%	70%	30%	$0.00	$483,000.00	$207,000.00
SFY 2021	Pavement Maintenance	$50,000.00	0%	70%	30%	$0.00	$35,000.00	$15,000.00
EQUIPMENT								
FFY 2020	Sweeper (Replace #37)	$710,000.00	90%	5%	5%	$639,000.00	$35,500.00	$35,500.00
OTHER								
	CALENDAR YEAR TOTALS	$2,360,000				$1,377,000	$657,500	$325,500

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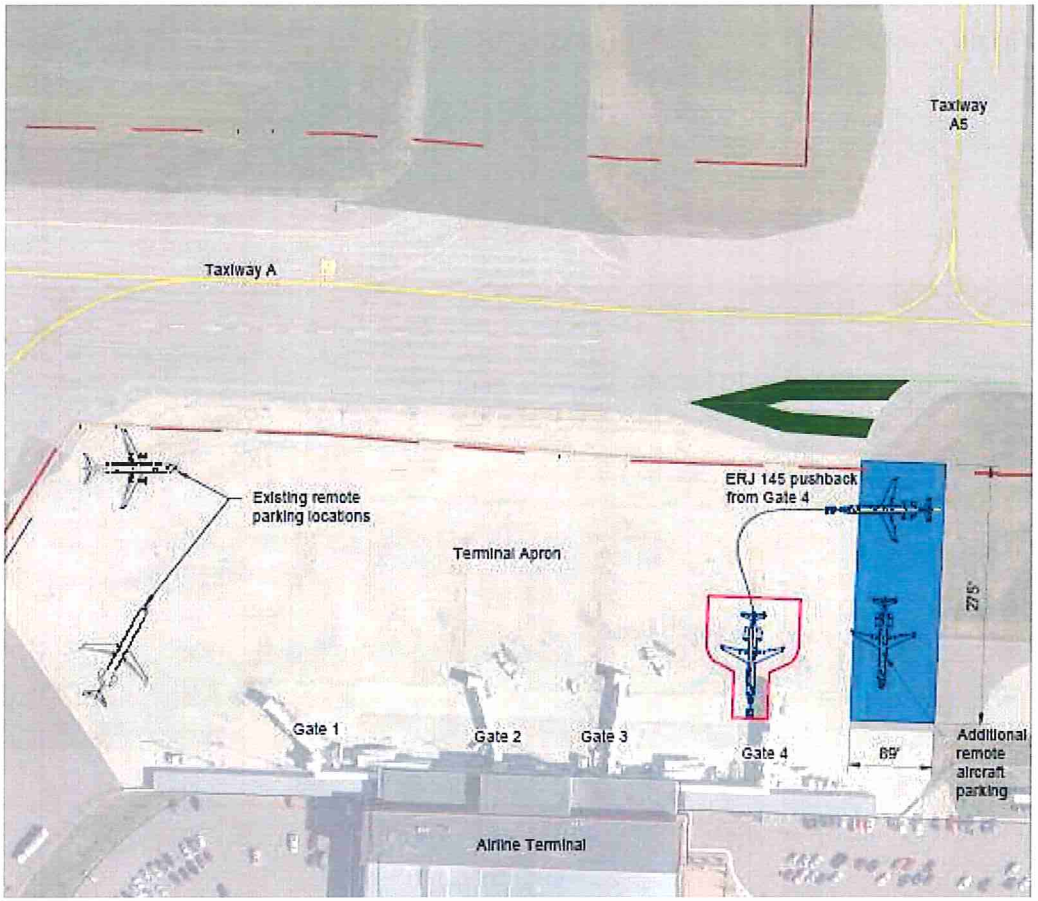
Commercial Service Apron Expansion



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Taxiway A – Mill and Overlay

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Duluth Sky Harbor Airport (DYT) - 2020

DYT

Sky Harbor Airport (DYT)
CIP 2020

FEDERAL OR STATE FISCAL YEAR (FFY/SFY)	Future Development	Cost	Funding Rates			FAA Funding	State Funding	Local Funding
			FAA	State	Local			
CALENDAR YEAR 2020								
PLANNING AND ENVIRONMENTAL								
ENGINEERING AND CONSTRUCTION								
FFY 2020	Building Area Planning Study	$100,000	90%	5%	5%	$ 90,000.00	$ 5,000.00	$ 5,000.00
SFY 2021	AWOS Relocation	$75,000	0%	70%	30%	$ -	$ 52,500.00	$ 22,500.00
	CALENDAR YEAR TOTALS	$175,000				$90,000	$57,500	$27,500

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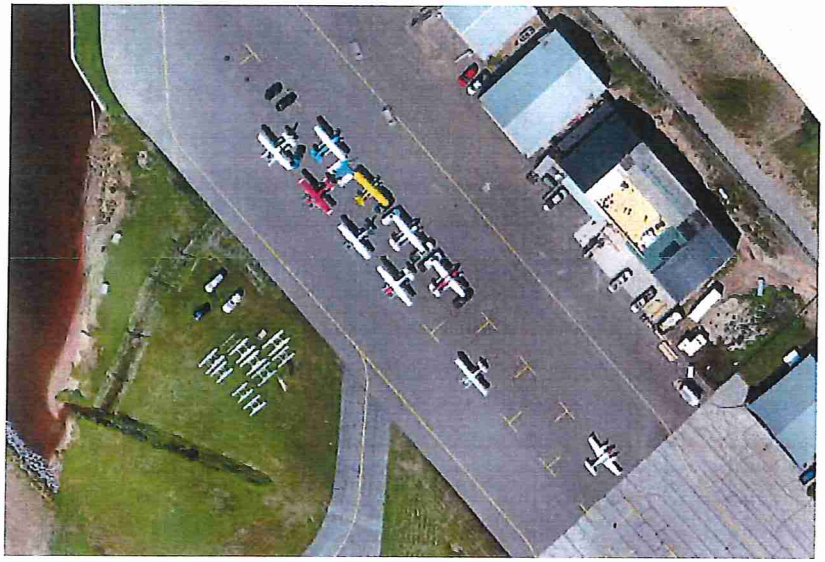
Building Area Planning Study

- Evaluate building area congestion
  - Seaplane ramp improvements
  - Location of fueling system
  - Infrastructure resiliency
  - Apron flooding and coastal management
  - FAA design standards for aircraft parking
  - Taxiway design standards
  - Airfield fencing



Questions?