

Department Airport
 Contact Airport Manager
 Type Infrastructure
 Useful Life 20 years
 Category Equipment: Miscellaneous
 Priority 1 Critical

Project # **AIRPORT 005**
 Project Name **Instrument Landing Equipment**

Description **Total Project Cost: \$250,000**
 Installation of instrument landing and navigational equipment.

Justification
 Improve safety and allow for all-weather capability.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment			250,000			250,000
Total			250,000			250,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government			225,000			225,000
General Fund			25,000			25,000
Total			250,000			250,000

Budget Impact/Other

Department Airport
 Contact Airport Manager
 Type Infrastructure
 Useful Life 40 years
 Category Street: New Construction
 Priority 1 Critical

Project # **AIRPORT 006**
 Project Name **Runway Extension Design**

Description **Total Project Cost: \$100,000**
 Design work by engineers for the runway extension project.

Justification

Expenditures	2020	2021	2022	2023	2024	Total
Planning/Design					100,000	100,000
Total					100,000	100,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government					90,000	90,000
General Fund					10,000	10,000
Total					100,000	100,000

Budget Impact/Other

Department Airport
 Contact Airport Manager
 Type Infrastructure
 Useful Life 1 year
 Category Engineering/Planning
 Priority 3 Important

Project # **AIRPORT 007**
 Project Name **Crosswind Runway Design**

Description **Total Project Cost: \$150,000**
 Design work by engineers for the crosswind runway

Justification
 Wind coverage on main runway is at the low end of FAA scale for year-around operations. Crosswind runway will increase wind coverage and improve safety.

Expenditures	2020	2021	2022	2023	2024	Total
Planning/Design			150,000			150,000
Total			150,000			150,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government			135,000			135,000
General Fund			15,000			15,000
Total			150,000			150,000

Budget Impact/Other

Department Airport

Contact Airport Manager

Type Infrastructure

Useful Life 40 years

Category Airport - FAA Funded

Priority 2 Very Important

Project # **AIRPORT 008**
 Project Name **Crosswind Runway Land Acquisition**

Description **Total Project Cost: \$600,000**
 Acquisition of land for the crosswind runway.

Justification
 Wind coverage on main runway is at the low end of FAA scale for year-around operations. Crosswind runway will increase wind coverage and improve safety.

Expenditures	2020	2021	2022	2023	2024	Total
Land Acquisition				600,000		600,000
Total				600,000		600,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government				540,000		540,000
General Fund				60,000		60,000
Total				600,000		600,000

Budget Impact/Other

Department Airport
 Contact Airport Manager
 Type Equipment
 Useful Life 5 years
 Category Equipment: Miscellaneous
 Priority 3 Important

Project # **AIRPORT 009**
 Project Name **Mower Replacement**

Description **Total Project Cost: \$25,000**
 Replace mower used at the Airport for grounds maintenance.

Justification
 Mower wears out over time and replacement schedule is estimated to be about 5 years. In 2019 existing mower experienced significant mechanical issue (overheating and head gasket).

Expenditures	2020	2021	2022	2023	2024	Total
Equipment	25,000					25,000
Total	25,000					25,000

Funding Sources	2020	2021	2022	2023	2024	Total
Airport Operational Budget	6,250					6,250
State Aid/Grant	18,750					18,750
Total	25,000					25,000

Budget Impact/Other

City of Windom -- Capital Improvement Pl
 City of Windom, Minnesota

2020 thru 2024

Department Airport
 Contact Airport Manager
 Type Infrastructure
 Useful Life 20 years
 Category Engineering/Planning
 Priority I Critical

Project # AIRPORT 011
 Project Name Runway Extension Environmental Reivew

Description Total Project Cost: \$75,000
 Environmental review for runway extension.

Justification
 Required by State and Federal governments for FAA projects.

Expenditures	2020	2021	2022	2023	2024	Total
Planning/Design				75,000		75,000
Total				75,000		75,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government				67,500		67,500
General Fund				7,500		7,500
Total				75,000		75,000

Budget Impact/Other

Department Airport
 Contact Airport Manager
 Type Infrastructure
 Useful Life 25 years
 Category Street: New Construction
 Priority 4 Less Important

Project # AIRPORT 012
 Project Name Crosswind Runway Construction

Description **Total Project Cost: \$2,000,000**
 Construction of a crosswind runway at the Windom Municipal Airport.

Justification
 Data and studies by the consulting engineer, MN DOT and FAA recommend the construction of a crosswind runway to accommodate aircraft in operations.

Expenditures	2020	2021	2022	2023	2024	Total
Construction					2,000,000	2,000,000
Total					2,000,000	2,000,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government					1,800,000	1,800,000
General Fund					200,000	200,000
Total					2,000,000	2,000,000

Budget Impact/Other

Department Airport
 Contact Airport Manager
 Type Building\Facility
 Useful Life 40 years
 Category Buildings
 Priority 1 Critical

Project # AIRPORT 014
 Project Name New 4 Bay Hanger

Description Total Project Cost: \$750,000
 Construction of a new 4 bay hanger NE of existing hangers.

Justification
 Waiting list of airplanes.

Expenditures	2020	2021	2022	2023	2024	Total
Building			750,000			750,000
Total			750,000			750,000

Funding Sources	2020	2021	2022	2023	2024	Total
Airport Operational Budget			20,000			20,000
Federal Government			675,000			675,000
General Fund			17,500			17,500
State Aid\Grant			37,500			37,500
Total			750,000			750,000

Budget Impact/Other

Department Airport
 Contact Streets & Parks Supt.
 Type Equipment
 Useful Life 15 years
 Category Equipment: Street Department
 Priority 1 Critical

Project # **AIRPORT 015**
 Project Name **Unit 46A Replacement - Snow Blower**

Description **Total Project Cost: \$130,000**
 New truck for snow plowing at the Airport.

Justification
 The current vehicle has been in service since 2006 and will need to be replaced.

Expenditures	2020	2021	2022	2023	2024	Total
Equipment			130,000			130,000
Total			130,000			130,000

Funding Sources	2020	2021	2022	2023	2024	Total
Federal Government			123,500			123,500
General Fund			6,500			6,500
Total			130,000			130,000

Budget Impact/Other

Department Airport

Contact Airport Manager

Type Infrastructure

Useful Life 15 years

Category Airport - FAA Funded

Priority 1 Critical

Project #	AIRPORT 016
Project Name	Runway Lighting Upgrade

Description	Total Project Cost: \$210,000
PAPI lights and REIL lights replaced along runway.	

Justification
Current lighting system has been in place 20+ years and has some maintenance issues. Also, the lighting system is not up to date on new technology for lighting requirements.

Expenditures	2020	2021	2022	2023	2024	Total
Facility Maintenance	210,000					210,000
Total	210,000					210,000

Funding Sources	2020	2021	2022	2023	2024	Total
Airport Operational Budget	10,500					10,500
Federal Government	189,000					189,000
State Aid\Grant	10,500					10,500
Total	210,000					210,000

Budget Impact/Other