



Division of Finance & Management

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TO: South Dakota Aeronautics Commission

FROM: Jack Dokken, Office of Aeronautics

DATE: May 10, 2022

SUBJECT: AIP and BIL Grant Applications

The following items are recommended for Commission consideration. They are requests from airport sponsors for funding from the State Aeronautics Fund for the AIP and BIL Grant projects.

Belle Fourche 3-46-0072-015-2022

Taxilane drainage topographic survey, wetland delineation, cultural survey, drainage improvement design, taxilane pavement maintenance design.

Federal Share	\$ 112,500.00
State Share	\$ 6,250.00
Local Share	\$ 6,250.00
Total	\$ 125,000.00

Bison 3-46-0003-013-2022

Replace beacon and windcone.

Federal Share	\$ 189,000.00
State Share	\$ 10,500.00
Local Share	\$ 10,500.00
Total	\$ 210,000.00

Brookings 3-46-0005-037-2022

Purchase snow removal equipment with blower and sweeper attachments.

Federal Share	\$ 675,000.00
State Share	\$ 37,500.00
Local Share	\$ 37,500.00
Total	\$ 750,000.00

Canton AIP 3-46-0007-014-2022

Construct SRE storage and GA terminal building. Building construction and closeout report.

Federal Share	\$ 585,000.00
State Share	\$ 32,500.00
Local Share	\$ 32,500.00
Total	\$ 650,000.00

Canton BIL 3-46-0007-015-2022

Construct SRE storage Building/GA terminal. Construction admin, observation, materials testing, site work construction.

Federal Share	\$ 115,200.00
State Share	\$ 6,400.00
Local Share	\$ 6,400.00
Total	\$ 128,000.00

Chamberlain 3-46-0071-013-2022

Beacon replacement and runway pavement rehabilitation.

Federal Share	\$ 731,902.50
State Share	\$ 40,661.25
Local Share	\$ 40,661.25
Total	\$ 813,225.00

Custer 3-46-0057-017-2021

Construct 275' x 25' taxilane extension.

Federal Share	\$ 63,000.00
State Share	\$ 3,500.00
Local Share	\$ 3,500.00
Total	\$ 70,000.00

DeSmet 3-46-0063-018-2022

Design installation of AWOS-III-P

Federal Share	\$ 50,400.00
State Share	\$ 2,800.00
Local Share	\$ 2,800.00
Total	\$ 56,000.00

Eagle Butte AIP 3-46-0068-016-2022

Reconstruct runway 13-31, widen to 75' (B-II standard) including lighting and nav aids, realign 13 connector taxiway, construct 31 end turnaround. Construction admin/observation, materials testing, AGIS data, closeout report.

Federal Share	\$ 1,589,399.80
State Share	\$ 88,299.99
Local Share	\$ 88,299.99
Total	\$ 1,765,999.78

Eagle Butte BIL 3-46-0068-017-2022

Reconstruct runway 13-31 widen to 75' (B-II standard) with lighting and nav aids, realign 13 connector taxiway, construct 31 end turnaround. Independent fee estimate, wetland credits, electrical service revisions, PAPI flight check.

Federal Share	\$ 110,000.00
State Share	\$ 6,111.11
Local Share	\$ 6,111.11
Total	\$ 122,222.22

Faith 3-46-0076-014-2022

Pavement rehabilitation including microsurface, crack seal and pavement markings.

Federal Share	\$ 431,100.00
State Share	\$ 23,950.00
Local Share	\$ 23,950.00
Total	\$ 479,000.00

Hoven 3-46-0021-015-2022

Design lighting improvements; replace MIRLs, beacon, windcone. Archeological survey.

Federal Share	\$ 67,500.00
State Share	\$ 3,750.00
Local Share	\$ 3,750.00
Total	\$ 75,000.00

Huron 3-46-0022-042-2022

Phase 2-design/construct lighting improvements with power and conduit on 12/30 and PAPIs on 12/30 and 17/35.

Federal Share	\$ 351,000.00
State Share	\$ 19,500.00
Local Share	\$ 19,500.00
Total	\$ 390,000.00

Lemmon 3-46-0027-016-2022

Construct new fuel system – Jet A, 100LL and card reader.

Federal Share	\$ 708,300.00
State Share	\$ 0
Local Share	\$ 78,700.00
Total	\$ 787,000.00

Madison 3-46-0029-023-2022

Design reconstruction of taxilanes, parking lot and access road.

Federal Share	\$ 90,900.00
State Share	\$ 5,050.00
Local Share	\$ 5,050.00
Total	\$ 101,000.00

Martin AIP 3-46-0030-019-2022

Remove and dispose of 8,070' barbed wire fence and construct 8,350' wildlife fence.

Federal Share	\$ 617,130.00
State Share	\$ 34,285.00
Local Share	\$ 34,285.00
Total	\$ 685,700.00

Martin BIL 3-46-0030-020-2022

Construction admin and observation, archeological and cultural monitoring for removal of barbed wire fence and construction of wildlife fence.

Federal Share	\$ 110,000.00
State Share	\$ 6,111.11
Local Share	\$ 6,111.11
Total	\$ 122,222.22

Rapid City 3-46-0048-061-2022

Sanitary sewer system improvements including design, construction, admin, cultural monitoring.

Federal Share	\$ 4,724,840.00
State Share	\$ 0
Local Share	\$ 0
Total	\$ 4,724,840.00

Redfield 3-46-0049-017-2022

Design, construct, install AWOS-IIIP.

Federal Share	\$ 321,300.00
State Share	\$ 17,850.00
Local Share	\$ 17,850.00
Total	\$ 357,000.00

Rosebud 3-46-0082-017-2022

Design installation for AWOS-IIIP.

Federal Share	\$ 63,000.00
State Share	\$ 3,500.00
Local Share	\$ 3,500.00
Total	\$ 70,000.00

Sisseton 3-46-0051-020-2022

Design hangar taxilane reconstruction and security fencing around apron. Geotechnical exploration and wetland delineation.

Federal Share	\$ 90,000.00
State Share	\$ 5,000.00
Local Share	\$ 5,000.00
Total	\$ 100,000.00

Spearfish 3-46-0065-031-2022

Design and construct 35' x 900' taxilane north/northwest of east apron.

Federal Share	\$ 815,694.12
State Share	\$ 45,316.34
Local Share	\$ 45,316.34
Total	\$ 906,326.80

Tea 3-46-0078-020-2022

Design GA apron reconstruction; geotechnical exploration.

Federal Share	\$ 76,500.00
State Share	\$ 4,250.00
Local Share	\$ 4,250.00
Total	\$ 85,000.00

Wagner 3-46-0057-019-2022

Construct hangar taxilane expansion.

Federal Share	\$ 396,000.00
State Share	\$ 22,000.00
Local Share	\$ 22,000.00
Total	\$ 440,000.00

Yankton 3-46-0062-036-2022

Construct taxiway A rehabilitation.

Federal Share	\$ 249,750.00
State Share	\$ 13,875.00
Local Share	\$ 13,875.00
Total	\$ 277,500.00

SDDOT Pavement Maintenance 3-46-4600-028-2022

Conduct airport pavement maintenance at Britton, Clark County, Gregory, Miller, Mitchell and Platte.

Federal Share	\$ 297,000.00
State Share	\$ 16,500.00
Local Share	\$ 16,500.00
Total	\$ 330,000.00