

Department of Transportation Division of Secretariat Office of Air, Rail & Transit

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TO: South Dakota Aeronautics Commission

FROM: Jack Dokken, Office of Aeronautics

DATE: March 10, 2021

SUBJECT: 2021 AIP Projects

The attached list identifies the AIP projects for 2021. The grant application deadline is May 3rd, 2021. The list is tentative, as all project application requirements must be met by the deadline.

Airports with revenue-producing hangars and fuel systems have been shown with no state participation for that component of the grant. Murdo and Webster had hangars designed in 2019 prior to the Aeronautics Commission decision to not participate in revenue-producing projects.

The Rapid City grant has two components, sewer lagoon and the GA and RTR access roads. The sewer lagoon portion has been broken out so there is no state participation in that portion.

The Hot Springs hangar has been broken out from the taxilane project and will have no state participation.

2021 Proposed Airport Projects

Airport	Project Description	Federal Funds (90%)	State Funds (3.5%)	Local Funds (6.5%)	Project Total
Aberdeen - 43	Reconst twy D, D1, B, reconst phase I apron	\$5,000,000	\$0	\$0	\$5,000,000
Aberdeen - 44	SRE blower: deicing truck	\$931,500	\$36,225	\$67,275	\$1,035,000
Bison - 12	Beacon and wind cone	\$198,000	\$7,700	\$14,300	\$220,000
Britton - 15	Reimbursement for land, acquisition assistance; PM	\$85,500	\$3,325	\$6,175	\$95,000
Brookings - 31	Stand alone PM;	\$346,500	\$13,475	\$25,025	\$385,000
Canton - 11	SRE building/pilot lounge; PM	\$63,000	\$2,450	\$4,550	\$70,000
Eagle Butte - 12	Reconstruct 13/31; widen to 75'	\$3,825,000	\$148,750	\$276,250	\$4,250,000
Gregory - 18	Runway, connector twy reconstruction with 13 end turnaround	\$3,060,000	\$119,000	\$221,000	\$3,400,000
Highmore - 10	Apron expansion; taxilane extension	\$540,000	\$21,000	\$39,000	\$600,000
Hot Springs - 14	6 unit T-hangar and taxilane site grading	\$733,500	\$1,635	\$79,865	\$815,000
Hoven - 10	Fuel system upgrades for 100LL & card reader	\$270,000	\$0	\$30,000	\$300,000
Lemmon -	Design fuel system	\$54,000	\$0	\$6,000	\$60,000
Madison - 20	south GA apron;	\$1,296,000	\$50,400	\$93,600	\$1,440,000
Martin - 15	Design/construct wildlife fence; remove tree obstructions to 14	\$256,500	\$9,975	\$18,525	\$285,000
McLaughlin - 12	Land reimbursement	\$121,500	\$4,725	\$8,775	\$135,000
Milbank -	AWOS III; Easement acquisition	\$405,000	\$15,750	\$29,250	\$450,000
Miller - 12	Design/construct hangar taxilane rehab and expansion	\$630,000	\$24,500	\$45,500	\$700,000
Mobridge - 17	Apron rehab; taxilane construction;	\$1,125,000	\$43,750	\$81,250	\$1,250,000
Murdo - 12	Construct hangar	\$720,000	\$28,000	\$52,000	\$800,000
Pierre - 44	Reconstruct 7/25; narrow to 100'; replace lights, improve vault; relo fence 25 O	\$6,300,000	\$245,000	\$455,000	\$7,000,000
Pine Ridge - 15	Procure SRE tractor, broom, blade, bucket	\$288,000	\$11,200	\$20,800	\$320,000
Rapid City - 53	Design/build sewer lagoon; construct GA and RTR access road	\$3,600,000	\$72,000	\$328,000	\$4,000,000
Rosebud - 12	Design AWOS III; PM	\$45,000	\$1,750	\$3,250	\$50,000
Sioux Falls - 56	Twy B rehab; Rwy 15/33 rehab; twys A, A1, A3, A5, M design rehab; realign D; ALP/MP update with cargo mp; SRE blower; aquire/install 2 jet bridges gate 4, 6	\$4,025,700	\$156,555	\$290,745	\$4,473,000
Sisseton - 17	Reimburse for beacon & windcone	\$45,000	\$1,750	\$3,250	\$50,000
Tea - 17	Reimburse for land apraisals & acquisition; exhibit A & ALP update	\$1,013,670	\$39,421	\$73,210	\$1,126,300
Wagner - 16	Design hangar taxilane expansion with geotech exploration	\$31,500	\$1,225	\$2,275	\$35,000
Wall - 09	Runway 12 extension land acq. 12/30 reconst. Widen and MIRL design; wetland mitigation	\$535,500	\$20,825	\$38,675	\$595,000
Watertown 38	Phase 2 terminal project const admin; landside const. boarding bridge; SRE building design/const.	\$8,488,800	\$330,120	\$613,080	\$9,432,000
Webster - 12	Reimburse easement acquisition; const T-hangar	\$733,500	\$28,525	\$52,975	\$815,000
Wess Sprgs - 11	Design taxiway, apron and hangar taxilane reconst with taxilane expans	\$72,000	\$2,800	\$5,200	\$80,000
Winner - 18	Stand alone PM, panel replacement- multiyear	\$270,000	\$10,500	\$19,500	\$300,000
Yankton - 33	Enviro, design for hangar taxilanes and access road.	\$117,000	\$4,550	\$8,450	\$130,000
SDDOT - 027	Pavement Maintenance	\$1,350,000	\$52,500	\$97,500	\$1,500,000
SDDOT - 028	PCI survey	\$342,000	\$38,000	\$0	\$380,000
Totals	Totals	\$47,593,670	\$1,573,631	\$3,159,000	\$52,326,300
		Total Federal funds	State Funds (3.5%)	Local Funds (6.5%)	Total Funds

Total Federal funds State Funds (3.5%) Local Funds (6.5%) Total Funds