



Department of Transportation
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Office of Air, Rail & Transit

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TO: South Dakota Aeronautics Commission

FROM: Jack Dokken, Office of Aeronautics

DATE: February 18, 2020

SUBJECT: 2020 AIP Projects

The attached list identifies the AIP projects for 2020. The grant application deadline is June 15th, 2020. The list is tentative, as all project application requirements must be met by the deadline.

2020 Proposed Airport AIP Projects

Airport	Project Description	Federal Funds (90%)	State Funds (5%)	Local Funds (5%)	Project Total
Belle Fourche	Master plan/ALP update	\$78,750	\$4,375	\$4,375	\$87,500
Britton	AWOS AV; land reimbursement for RPZ	\$305,325	\$16,963	\$16,963	\$339,250
Brookings - 31	Design const. hangar taxilane; reimburse access road	\$351,000	\$19,500	\$19,500	\$390,000
Canton - 08	Construct hangar taxilane extension.	\$258,300	\$14,350	\$14,350	\$287,000
Chamberlain -	EA for runway realignment; GIS aerial survey	\$207,000	\$11,500	\$11,500	\$230,000
Clark County	Reconstruct runway and connector	\$1,926,000	\$107,000	\$107,000	\$2,140,000
Desmet - 13	Const turnarounds; pavement maint.	\$468,000	\$26,000	\$26,000	\$520,000
Faith - 10	Design partial taxiway; grade TSA and RSA; relocate threshold lights	\$72,000	\$4,000	\$4,000	\$80,000
Flandreau - 10	pavement maint. All surfaces; Misc planning study	\$36,000	\$2,000	\$2,000	\$40,000
Gettysburg - 11	AWOS AV	\$180,000	\$10,000	\$10,000	\$200,000
Gregory - 15	Design rwy reconst with turnarounds and lighting; wetland; geotech	\$135,000	\$7,500	\$7,500	\$150,000
Highmore -	Taxilane expansion, apron extension	\$540,000	\$30,000	\$30,000	\$600,000
Hot Springs -	Design 10-unit T hangar and taxilanes	\$76,500	\$0	\$8,500	\$85,000
Hoven - 10	Fuel system for 100ll; dispenser, pump, containment pad.	\$315,000	\$0	\$35,000	\$350,000
Madison - 17	EA and Design apron expansion including geotech	\$121,500	\$6,750	\$6,750	\$135,000
Martin -	Land acquisition for RPZ, GPS and compatible land use	\$126,000	\$7,000	\$7,000	\$140,000
McLaughlin - 10	Land acquisition for RPZ; ALP update/approach survey	\$345,477	\$19,193	\$19,193	\$383,863
Milbank - 16	Design, CATEX for fuel system upgrades (Jet A); land for 13 and 31 RPZ	\$558,000	\$31,000	\$31,000	\$620,000
Mitchell - 28	Master plan/ALP update; cultural survey; GIS survey; PM	\$270,000	\$15,000	\$15,000	\$300,000
Mobridge - 13	Geotech/environ/design apron mill&overlay hangar taxilane reconst.	\$171,000	\$9,500	\$9,500	\$190,000
Murdo - 11	Land Acquisition for rwy ext & approach protection; const hangar	\$664,000	\$36,889	\$36,889	\$737,778
Onida - 11	Design runway reconst with turnarounds; wetland delin & geotech	\$117,000	\$6,500	\$6,500	\$130,000
Parkston -	PM and Design/construct 4-unit T-hangar	\$616,500	\$0	\$68,500	\$685,000
Pierre - 40	design 7-25 rehab, replace lighting & signing, PAPIs	\$270,000	\$15,000	\$15,000	\$300,000
Platte - 10	Const rev hangar/GA terminal 60'x 80'	\$517,500	\$28,750	\$28,750	\$575,000
Rapid City	Rehab rwy hold line markings; GA area; GA access road; SRE equip	\$2,350,483	\$130,582	\$130,582	\$2,611,648
Redfield	Construct wildlife fence	\$553,500	\$30,750	\$30,750	\$615,000
Rosebud - 11	Master plan and ALP update with aeronautical obstruction survey	\$225,000	\$12,500	\$12,500	\$250,000
Sioux Falls - 53	design rwy 3/21 reconstruction 1280' 3 end; 1277' 21 end; const 2500'/shoulder: MALSr threshold bar; 3-21 lights CCR.	\$10,694,693	\$594,150	\$594,150	\$11,882,992
Spearfish	EA for 5/23; design and construct wildlife fence	\$2,133,000	\$118,500	\$118,500	\$2,370,000
Springfield	Replace PAPIs & beacon	\$180,000	\$10,000	\$10,000	\$200,000
Sturgis - 15	Radius fillets for taxiway; 6-unit hangar/taxilane; access road; relo OFA obstructions	\$1,170,000	\$65,000	\$65,000	\$1,300,000
Tea - 14	EA for land	\$90,000	\$5,000	\$5,000	\$100,000
Vermillion - 13	Reconstruct hangar taxilanes	\$886,500	\$49,250	\$49,250	\$985,000
Watertown	Terminal Project	\$12,376,397	\$687,578	\$687,578	\$13,751,552
Webster - 10	Construct rev 6 unit T hangars	\$816,300	\$45,350	\$45,350	\$907,000
Winner - 14	Construct lower apron expansion 100'X200'	\$585,000	\$32,500	\$32,500	\$650,000
Yankton - 29	Construct turnaround at 19 end (const alternate to 2019 supp grant)	\$90,000	\$5,000	\$5,000	\$100,000
SDDOT - 025	Pavement Maintenance	\$1,675,800	\$93,100	\$93,100	\$1,862,000
Totals	Totals	\$42,552,525	\$2,308,029	\$2,420,029	\$47,280,583