## **FFY 20 Federal Airport Improvement Program Preapplications**

Safety projects			
Airport	Project description	90 percent federal level	Total amount
Bloomfield Municipal	Eliminate West Pond	\$194,400	\$216,000
Iowa City Municipal	Runway 12/30 Approach Surface Obstruction Mitigation	\$234,000	\$260,000
	Total safety projects	\$428,400	\$476,000

Planning projects			
Airport	Project description	90 percent federal level	Total amount
Algona Municipal	Design and Approach Survey for Runway 12/30 Displacement and Safety Area	\$153,000	\$170,000
Cherokee Regional	Partial Parallel Taxiway, Apron to Runway 36 (Design Only)	\$162,000	\$180,000
Iowa Falls Municipal	Rehabilitate Runway 13/31 (Design)	\$193,500	\$215,000
Maquoketa Municipal	Extend Runway 15 (Design)	\$178,650	\$198,500
Mount Pleasant Municipal	Environmental Assessment for Runway 33 Extension	\$135,000	\$150,000
Perry Municipal	Runway 14/32 Paving Design	\$202,500	\$225,000
Rockwell City Municipal	Environmental Assessment for South End Improvements	\$81,000	\$90,000
Sioux County Regional	Terminal Area Study & Plan Update	\$67,500	\$75,000
Iowa DOT	Pavement Condition Study	\$311,788	\$346,432
Iowa DOT	Economic Impact Study	\$297,000	\$330,000
	Total planning projects	\$1,781,938	\$1,979,932

Maintenance and development projects			
Airport	Project description	90 percent federal level	Total amount
Ames Municipal	Electrical Vault & Terminal Demolition	\$360,000	\$400,000
Ankeny Regional	Taxiway D Apron Grading and Paving	\$524,745	\$583,050
Carroll Municipal	Pavement Maintenance Runway 3/21 & Connecting Taxiway & Terminal Apron	\$288,000	\$320,000
Centerville Municipal	Runway 16/34 Electrical Rehabilitation	\$429,300	\$477,000
Chariton Municipal	Airfield Pavement Rehabilitation	\$249,787	\$277,541
Chariton Municipal	Jet-A Fueling Facility	\$238,500	\$265,000
Charles City Municipal	Reconstruct Partial Parallel Taxiway	\$1,890,000	\$2,100,000
Clarinda Municipal	Acquire Snow Removal Equipment	\$225,000	\$250,000
Clarion Municipal	Runway & Taxiway Lighting Improvements	\$321,300	\$357,000
Creston Municipal	Runway 16/34 Pavement Rehabilitation	\$3,060,000	\$3,400,000
Decorah Municipal	Entrance Road Reconstruction	\$286,200	\$318,000
Estherville Municipal	Partial Parallel Taxiway (Runway 34 to Existing Connector Taxiway)	\$660,960	\$734,400
Fairfield Municipal	Airfield Pavement Rehabilitation	\$531,000	\$590,000
Fort Dodge Regional	Runway 6/24 & Runway 12/30 Rehabilitation	\$648,000	\$720,000
Fort Dodge Regional	Taxiways B, D, and E Surface Seat Coat	\$291,510	\$323,900
Fort Dodge Regional	Reconstruct Taxiway B West	\$1,019,160	\$1,132,400
Harlan Municipal	Apron Rehabilitation	\$383,976	\$426,640
Iowa City Municipal	Runway 25 Threshold Relocation	\$279,000	\$310,000
Knoxville Municipal	Expand Apron	\$753,300	\$837,000
Knoxville Municipal	Construct Connector Taxiway	\$494,460	\$549,400
Le Mars Municipal	Rehabilitate Runway 18/36	\$285,300	\$317,000
Marshalltown Municipal	Storage Hangar Construction	\$550,000	\$1,105,000
Mason City Municipal	Reconstruct Taxiway Lighting	\$360,000	\$400,000
Muscatine Municipal	Taxiway Reconstruction Phase One	\$990,720	\$1,100,800

	Total maintenance and development projects	\$10,333,333	\$21,604,266
	Total maintenance and development projects	\$18,999,339	\$21 604 266
Webster City Municipal	Reconstruct Partial Parallel Taxiway	\$761,170	\$845,745
Vinton Municipal	Runway 9/27 Rehabilitation	\$414,000	\$460,000
Storm Lake Municipal	Lighting Replacement - Runway 13/31 and Taxiway	\$510,570	\$567,300
Sioux County Regional	Acquire Snow Removal Equipment	\$270,000	\$300,000
Shenandoah Regional	Runway 4/22 and 12/30 Pavement Maintenance	\$262,800	\$292,000
Red Oak Municipal	Pavement Maintenance on Connecting Taxiways and Apron	\$108,000	\$120,000
Ottumwa Regional	Runway 4/22 and Taxiway Crack Cleaning and Slurry Sealing	\$442,746	\$491,940
Osceola Municipal	Construct Parallel Taxiway to End 36	\$1,109,835	\$1,233,150

## Land acquisition projects

Airport	Project description	90 percent federal level	Total amount
Bloomfield Municipal	Land Acquisition	\$261,900	\$291,000
Lamoni Municipal	Land Acquisition	\$216,000	\$240,000
Manchester Municipal	Land Acquisition for Airport Runway Protection Zone and Safety Areas	\$434,016	\$482,240
Pocahontas Municipal	Land Acquisition for Runway 12/30 Clearances	\$495,225	\$550,250
South Central Regional	Land Acquisition	\$773,199	\$854,665
South Central Regional	Land Acquisition	\$255,659	\$284,065
South Central Regional	Land Acquisition	\$441,959	\$491,065
South Central Regional	Land Acquisition	\$922,088	\$1,024,611
South Central Regional	Land Acquisition	\$396,944	\$441,049
Tipton Municipal	Land Acquisition	\$255,285	\$309,150
West Union Municipal	Land Acquisition	\$108,000	\$120,000
	Total land acquisition projects	\$4,560,275	\$5,088,095
55 Total projects	Total preapplications	\$25,769,952	\$29,148,293