

FFY 16 Federal Airport Improvement Program Preapplications

Safety projects			
Airport	Project description	Total amount	90 percent federal level
Iowa City	Mitigate obstructions runway 12/30	\$589,400	\$530,460
Total safety projects		\$589,400	\$530,460

Planning projects			
Airport	Project description	Total amount	90 percent federal level
Bloomfield	Environmental study	\$50,000	\$45,000
Estherville	Update master plan and airport layout plan	\$130,000	\$117,000
Iowa DOT	Pavement condition studies	\$95,000	\$85,500
Mason City	Update master plan with stormwater pollution prevention plan update	\$400,000	\$360,000
Muscatine	Update master plan	\$165,000	\$148,500
Newton	Update master plan	\$125,000	\$112,500
Total planning projects		\$965,000	\$868,500

Maintenance and development projects			
Airport	Project description	Total amount	90 percent federal level
Ames	Construct terminal and hangar	\$2,870,000	\$450,000
Ankeny	South hangar apron - Phase 1	\$536,000	\$482,400
Atlantic	Expand apron	\$454,064	\$408,658
Boone	Rehabilitate taxiway	\$250,000	\$225,000
Burlington	Rehabilitate apron	\$1,150,000	\$1,035,000
Chariton	Pave parallel taxiway for runway 17/35	\$386,326	\$347,693
Clinton	Replace pavement panels	\$25,000	\$22,500
Council Bluffs	Construct fuel facility	\$640,000	\$300,000
Council Bluffs	Acquire snow removal equipment	\$285,000	\$256,500
Creston	Install precision approach path indicators and runway end identifier lights	\$180,000	\$162,000
Davenport	Reconstruct runway 15/33 (design)	\$501,600	\$451,440
Decorah	Construct T-hangars	\$538,000	\$484,200
Forest City	Construct fuel facility - JetA	\$193,000	\$173,700
Fort Dodge	Construct general aviation apron	\$688,040	\$619,236
Grinnell	Install fuel system	\$365,000	\$328,500
Guthrie Center	Rehabilitate runway 18/36	\$850,000	\$765,000
Harlan	Install airfield lighting	\$323,125	\$290,813
Humboldt	Acquire snow removal equipment	\$180,000	\$162,000
Iowa Falls	Construct partial taxiway to runway 31 (paving and lighting) Phase 2	\$316,100	\$284,490
Jefferson	Relocate road	\$805,861	\$725,275
Knoxville	Reconstruct taxiway 2	\$321,275	\$289,147
Mapleton	Construct six-unit T-hangar	\$660,000	\$594,000
Maquoketa	Relocate 134th Avenue (construct)	\$600,000	\$540,000
Marshalltown	Construct storage hangar (design)	\$50,000	\$45,000
Mount Pleasant	Construct conventional hangar	\$500,000	\$450,000

Oskaloosa	Install culvert under runway 13/31	\$72,000	\$64,800
Ottumwa	Reconstruct runway 13/31 (grading)	\$1,897,140	\$1,707,426
Pella	Rehabilitate airport pavements	\$329,102	\$296,192
Rockwell City	Pave airport access road	\$347,185	\$312,467
Sioux County	Pave runway, taxiway, apron & taxilanes; runway lighting (Phase 1)	\$4,425,000	\$3,982,500
Spencer	Repairs	\$242,000	\$217,800
Storm Lake	Install runway 13/31 subdrains	\$158,000	\$142,200
Vinton	Runway 16/34 improvements	\$484,460	\$436,014
Waverly	Extend runway 11/29 (design)	\$116,000	\$104,400
Webster City	Replace fuel above-ground fuel system	\$318,000	\$286,200
West Union	Rehabilitate pavement	\$98,150	\$9,815
	Total maintenance and development projects	\$22,155,428	\$17,452,365

Land acquisition projects

Airport	Project description	Total amount	90 percent federal level
Algona	Acquire property for runway 12/30 extension	\$240,000	\$216,000
Charles City	Land acquisition for runway 4/22	\$1,452,000	\$1,306,800
Charles City	Land acquisition for runway 4/22	\$180,000	\$162,000
Charles City	Land acquisition for runway 4/22	\$193,000	\$173,700
Charles City	Land acquisition for runway 4/22	\$129,000	\$116,100
Charles City	Land acquisition for runway 4/22	\$1,020,000	\$918,000
Charles City	Land acquisition for runway 4/22	\$206,000	\$185,400
Emmetsburg	Acquire land for existing runway 21 runway protection zone and building restriction line	\$92,480	\$83,232
Hampton	Acquire runway protection zone easement	\$116,000	\$104,400
Keokuk	Acquire land	\$269,689	\$242,720
Osceola	Environmental study and acquire land for parallel taxiway	\$180,420	\$162,378
Perry	Parcel acquisition for runway 14/32	\$1,832,600	\$1,649,340
South Central Regional Airport	Acquire land	\$1,320,000	\$1,188,000
Tipton	Acquire land	\$1,300,000	\$1,170,000
Winterset	Acquire land for runway 14	\$216,375	\$194,737
Winterset	Acquire land for runway 32	\$390,375	\$351,337
	Total land acquisition	\$9,137,939	\$8,224,144
59 Total projects	Total all preapplications	\$32,847,767	\$27,075,469