FFY 17 Federal Airport Improvement Program Preapplications

Safety projects						
Airport	Project description		Total amount		90 percent federal level	
Ankeny	Construct wildlife fence	\$	1,300,000	\$	1,170,000	
Iowa City	Runway 12/30 approah surface obstruction mitigation	\$	800,000	\$	720,000	
Winterset	Remove obstructions and relocate 195th Street/North Eighth Avenue	\$	232,100	\$	208,890	
Winterset	Remove obstructions and grade runway 32 safety area	\$	155,500	\$	139,950	
	Total safety projects		\$2,487,600		\$2,238,840	

Planning projects						
Airport	ort Project description		Total amount		90 percent federal level	
Ames	Master plan	\$	166,000	\$	149,400	
Bloomfield	Environmental review	\$	55,000	\$	49,500	
Creston	Engineering report: runway pavement rehabilitation and pavement alterna	\$	30,000	\$	27,000	
Fort Madison	Update airport layout plan	\$	125,000	\$	112,500	
Guthrie Center	Update airport master plan and airport layout plan	\$	130,000	\$	117,000	
Harlan	Environmental processing/study	\$	55,800	\$	50,220	
Manchester	Environmental processing/study	\$	89,000	\$	80,100	
Pocahontas	Environmental processing/study	\$	67,300	\$	60,570	
Rockwell City	Environmental assessment	\$	80,000	\$	72,000	
Vinton	Environmental assessment: taxiway/wetland	\$	100,000	\$	90,000	
Iowa DOT	Conduct pavement condition inspections	\$	85,000	\$	76,500	
	Total planning projects		\$983,100		\$884,790	

Maintenance and development projects						
Airport	Project description	Tot	tal amount	90 percent federal level		
Belle Plaine	Runway rehabilitation	\$	145,000	\$ 130,500		
Boone	Rehabilitate taxiway to T-hangar area	\$	286,000	\$ 257,400		
Burlington	Rehabilitate runway 18/36: preliminary and design - Phase 1	\$	445,000	\$ 400,500		
Carroll	Entrance drive reconstruction	\$	394,000	\$ 354,600		
Centerville	Runway rurnaround extensions and safety area grading	\$	712,000	\$ 640,800		
Charles City	Apron reconstruction - Phase 2	\$	560,000	\$ 504,000		
Cherokee	Vehicle parking lot and access road improvements	\$	301,600	\$ 271,440		
Clarinda	Apron pavement improvement	\$	161,200	\$ 145,080		
Clinton	Construct portion of parallel taxiway for runway 14-32	\$	397,000	\$ 357,300		
Council Bluffs	Fuel facility	\$	675,000	\$ 607,500		
Creston	Runway turnaround improvements - design	\$	45,000	\$ 40,500		
Davenport	Runway 15/33 reconstruction	\$	6,778,200	\$ 6,100,380		
Denison	Grading crosswind runway 18/36 - Phase 1, Stage 2	\$	659,995	\$ 593,990		
Forest City	Runway 15-33 pavement preservation	\$	257,000	\$ 231,300		
Fort Dodge	Reconstruct air carrier apron: design	\$	135,000	\$ 121,500		
Grinnell	Reconstruct runway 13-31 with lighting	\$	4,000,000	\$ 3,600,000		
Iowa Falls	Parallel taxiway to runway 13 end (Phase 3 - grading and drainage)	\$	275,000	\$ 247,500		
Knoxville	Rehabilitate runway 15/33 pavement and lighting system	\$	3,225,500	\$ 2,902,950		
Maquoketa	Extend runway 15 - design	\$	140,000	\$ 126,000		
Mason City	Rehabilitate GA apron - Phase 2	\$	566,000	\$ 509,400		
Monticello	Construct hangar and associated taxiway	\$	529,364	\$ 476,428		
Mount Pleasant	Construct taxilane extension	\$	310,000	\$ 279,000		
Muscatine	Taxiway A design and reconstruction	\$	2,999,402	\$ 2,699,463		
Oelwein	T-hangar rehabilitation	\$	299,300	\$ 269,370		
Oskaloosa	Taxiway and T-hangar pavement rehabilitation	\$	250,000	\$ 225,000		
Ottumwa	Phase 1 design: runway 13/31 improvements	\$	238,000	\$ 214,200		
Pella	Rehabilitate airport pavement	\$	403,973	\$ 363,570		
Red Oak	Hangar taxiway construction and rehabilitaiton	\$	172,000	\$ 154,800		
Sheldon	Snow removal equipment and building	\$	387,500	\$ 348,750		

	Total maintenance and development project	s	\$33,181,034	\$29,862,931
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Webster City	Rehabilitate parallel taxiway	\$	289,150	\$ 260,235
Waverly	Extend runway 29: design	\$	116,000	\$ 104,400
Washington	Apron expansion with fueling island	\$	1,141,500	\$ 1,027,350
Storm Lake	Taxiway and apron rehabilitation	\$	166,100	\$ 149,490
Sioux County	Automated weather observation station	\$	197,000	\$ 177,300
Sioux County	Phase 3 runway and taxiway paving	\$	5,523,250	\$ 4,970,925

Land acquisition projects

Airport	Project description	Total amount	9	0 percent federal level
Algona	Land acquisition for runway extension	\$ 240,000	\$	216,000
Ankeny	Land acquisition for runway approach protection	\$ 1,713,000	\$	1,541,700
Clarion	Land acquisition for extension of runway 32 and crosswind runway	\$ 846,050	\$	761,445
Emmetsburg	Land acquisition for existing runway protection zones - runway 21	\$ 100,990	\$	90,891
Hampton	Acquire runway 35 end runway protection zone	\$ 160,000	\$	144,000
Keokuk	Acquire land for runway protection zone and building restriction line	\$ 278,878	\$	250,990
Lamoni	Land acquisition for runway extension	\$ 476,300	\$	428,670
Perry	Land acquisition for runway extension	\$ 2,495,900	\$	2,246,310
South Central Regional Airport	Land acquisition	\$ 900,000	\$	810,000
Tipton	Land acquisition (Phase 2 of 3)	\$ 725,000	\$	652,500
	Total land acquisition projects	\$7,936,118		\$7,142,506
60 total projects	Total preapplications	\$44,587,852		\$40,129,067