

FY 2010 State Aviation Program

Commercial Service Vertical Infrastructure \$1,500,000

General Aviation Vertical Infrastructure \$ 975,069

Airport Improvement Program \$2,449,338

- **Aviation Safety** \$450,000
 - AWOS maintenance and data link
 - Runway marking
 - Runway pavement maintenance
 - Emergency operational repairs
 - Wildlife mitigation
 - Windsocks
 - Education and outreach

- **Aviation Planning and Development** \$1,999,338
 - Airfield and security projects
 - Air service development
 - Statewide planning

TOTAL \$ 4,924,407

FY 2010 Commercial Service Vertical Infrastructure (CSV) Projects

Airport	Type of Improvement	Total Project Cost	State Share
Des Moines	Construct sand chemical storage building, install self-service fuel facility	\$674,286	\$566,730
Dubuque	Develop terminal design and prepare construction document	\$600,000	\$110,646
Eastern Iowa - Cedar Rapids	Renovate terminal building - airline ticket office area	\$550,000	\$319,672
Fort Dodge	Rehabilitate T-hangars, install security system, rehabilitate terminal	\$115,000	\$96,339
Mason City	Construct FBO office addition	\$500,000	\$98,021
Sioux City	Renovate terminal building (nonfederal eligible portions)	\$375,000	\$109,759
Southeast Iowa - Burlington	Construct aircraft hangar	\$464,000	\$94,457
Waterloo	Rehabilitate hangars A and B - replace doors	\$117,000	\$104,376
		\$3,395,286	\$1,500,000

FY 2010 General Aviation Vertical Infrastructure (GAVI) Projects

Airport	Type of Improvement	Total Project Cost	State Share
Atlantic Municipal Airport	Construct 3 unit T-hangar	\$174,700	\$148,495
Boone Municipal Airport	Construct two unit aircraft hangar	\$177,166	\$141,733
Clarion Municipal Airport	Rehabilitate hangar - Phase 1	\$152,000	\$76,706
Davenport Municipal Airport	Rehabilitate T-hangar doors	\$140,000	\$91,000
Fairfield Municipal Airport	Rehabilitate hangar	\$80,000	\$68,000
Independence Municipal Airport	Construct hangar extension	\$390,000	\$195,000
Maquoketa Airport	Rehabilitate hangar	\$26,053	\$22,145
Osceola Municipal Airport	Rehabilitate maintenance hangar	\$40,000	\$28,000
Ottumwa Industrial Airport	Rehabilitate hangar structure for new door installation	\$75,000	\$60,000
Red Oak Municipal Airport	Rehabilitate hangar roof	\$35,000	\$28,000
Shenandoah Airport	Rehabilitate hangar - construct PCC floor	\$29,400	\$24,990
Tipton Municipal Airport	Construct hangar	\$140,000	\$91,000
		\$1,459,319	\$975,069

FY 2010 Airfield and Security Projects

Airport	Type of Improvement	Total Project Cost	State Share
Atlantic Municipal Airport	Construct taxiway for new t-hangar	\$23,950	\$20,358
Boone Municipal Airport	Construct apron/taxiway for new hangar	\$33,334	\$26,667
Cherokee County Regional Airport	Upgrade existing fuel facility	\$154,000	\$123,200
Davenport Municipal Airport	Rehabilitate T-hangar taxiway and storm sewer	\$22,000	\$15,400
Fairfield Municipal Airport	Rehabilitate hangar taxiway - Phase 1	\$119,450	\$101,530
Fort Dodge Regional Airport	Replace airfield signs	\$20,000	\$17,000
Humboldt Airport	Relocate electrical vault	\$60,000	\$51,000
Iowa City Municipal Airport	Rehabilitate taxilane and apron pavement and improve taxilane drainage	\$214,300	\$182,155
Le Mars Municipal Airport	Rehabilitate T-hangar access	\$20,000	\$17,000
Marshalltown Municipal Airport	Conduct drainage study for future construction projects	\$15,000	\$12,750
Mason City Airport	Rehabilitate FBO apron area	\$73,346	\$62,344
Muscatine Municipal Airport	Construct hangar access road	\$115,915	\$98,528
Newton Municipal Airport	Replace wind indicator	\$18,200	\$15,470
Perry Municipal Airport	Replace fuel system	\$185,000	\$148,000
Pocahontas Airport	Rehabilitate taxiway	\$74,820	\$63,597
Red Oak Municipal Airport	Upgrade fuel facility	\$19,000	\$15,200
Shenandoah Airport	Reconstruct hangar taxiway	\$68,000	\$57,800
Sioux Gateway Airport/Col. Bud Day Field	Rehabilitate runway - friction tests and rubber build-up removal	\$50,000	\$42,500
Southeast Iowa Regional Airport - Burlington	Expand apron for hangars	\$61,000	\$51,850
Spencer Municipal Airport	Install self-fueling system with card reader	\$20,000	\$14,000
Spirit Lake Dickinson County Airport Authority	Resurface runway, taxiway and hangar approaches	\$201,600	\$171,360
The Eastern Iowa Airport - Cedar Rapids	Rehabilitate runway 13/31 (fog seal - asphalt emulsion spray)	\$95,000	\$80,750
Tipton Municipal Airport	Resurface ramp area	\$25,000	\$16,250
Vinton Airport	Install Jet A fuel system	\$185,000	\$148,000
Vinton Airport	Install airport entrance sign	\$10,000	\$5,000
Waverly Municipal Airport	Install Jet A fuel system	\$55,000	\$46,750
Winterset Airport	Rehabilitate fuel farm	\$52,800	\$44,880
		\$1,991,715	\$1,649,339