FY 2012 State Aviation Program

Airport Improvement Program $2,972,564

- **Aviation Safety** $830,960
  - AWOS maintenance and data link
  - Runway marking
  - Immediate safety enhancements
  - Wildlife mitigation
  - Windsocks
  - Education and outreach

- **Aviation Planning and Development** $2,141,604
  - Airport development projects
  - Air service development
  - Statewide planning

Commercial Service Vertical Infrastructure $1,500,839

General Aviation Vertical Infrastructure $ 794,900

TOTAL $ 5,268,303

FY 2012 Airport Development Projects

Airport	Project description	Total project cost	State share
Algona Municipal	Rehabilitate runway: 12/30 panel replacement and joint sealing	$238,300	$200,300
Ankeny Regional	Terminal building study	8,800	5,000
Burlington - Southeast Iowa Regional	Install security lighting	5,880	5,000
Carroll - Arthur N. Neu Municipal	Rehabilitate pavement (patching, joint and crack sealing)	7,200	5,000
Cedar Rapids - Eastern Iowa	Install thermoplastic airfield signs	110,000	93,500
Charles City - Northeast Iowa Regional	Install new entrance sign	24,000	7,200
Corning Municipal	Replace runway edge lights	96,000	48,000
Cresco - Ellen Church Field	Rehabilitate north apron	18,975	14,232
Creston Municipal	Improve fuel system (phase 2)	235,000	199,750
Davenport Municipal	Rehabilitate pavement: runway 3/21 panel replacement and joint sealing	464,300	210,000
	Install airport entrance sign	42,000	20,000
Decorah Municipal	Rehabilitate pavement	17,000	11,900
Fort Dodge Regional	Rehabilitate general aviation apron	200,231	170,196
Grinnell Municipal	Construct runway end 31 holding apron	145,000	123,250
Independence Municipal	Install airport entrance sign	12,000	6,000
Iowa City Municipal	Rehabilitate exterior building and windsock lighting	126,000	107,100
	Security enhancements: install cameras, replace hangar walk-in doors	44,000	37,400
Knoxville Municipal	Rehabilitate runway (crack sealing & patching)	89,000	75,650
LeMars Municipal	Replace hangar door footings and apron joint and crack sealing	17,870	10,000
Mason City Municipal	Rehabilitate pavement (crack sealing)	30,000	21,000
Monticello Municipal	Rehabilitate pavement (crack sealing)	5,000	3,500
Muscatine Municipal	Install security fence, security gate and camera Improve T-hangar apron drainage	20,000 80,000	17,000 68,000
Osceola Municipal	Improve airfield drainage	48,800	39,040
Ottumwa Regional	Rehabilitate runway (patching and crack sealing)	15,000	10,500
	Install airport entrance and terminal signs	18,865	9,432
Rock Rapids Municipal	Expand apron pavement	92,000	78,200
Shenandoah Municipal	Construct access taxiway for 4 unit T-hangar	36,000	28,800
Sibley Municipal	Update Airport Layout Plan	12,500	10,625
Sioux City - Sioux Gateway	Improve terminal area fencing and pavement resurfacing	227,300	118,196
Tipton Municipal	Replace fuel tank	25,000	17,500
Vinton Veterans Municipal	Rehabilitate pavement: seal coat runway 6/24 and crack filling	43,888	36,105
Webster City Municipal	Rehabilitate terminal sewer lift station	6,970	5,228
	Total	**$2,562,879**	**$1,812,604**

FY 2012 Commercial Service Vertical Infrastructure (CSVI) Projects

Airport	Project description	Total project cost	State share
Burlington - Southeast Iowa Regional	Construct hangars	$898,500	$94,579
Cedar Rapids - Eastern Iowa	Renovate terminal - relocate baggage screening area	3,904,000	328,020
Des Moines International	Renovate aircraft rescue and fire fighting facility (ARFF); construct parking garage bridge	800,000	562,349
Dubuque Regional	Construct terminal building	8,752,175	110,137
Fort Dodge Regional	Rehabilitate terminal drainage; design flight service station building renovations; demolish obsolete hangars	225,000	95,992
Mason City Municipal	Construct office addition	500,000	99,205
Sioux City - Sioux Gateway	Rehabilitate hangars	200,000	107,536
Waterloo Regional	Rehabilitate hangar	104,929	103,021
	Total	$15,384,604	$1,500,839

FY 2012 General Aviation Vertical Infrastructure (GAVI)

Airport	Project description	Total project cost	State share
Atlantic Municipal	Rehabilitate shop hangar	$35,000	$29,750
Clinton Municipal	Design new airport terminal and hangar	63,600	54,060
Fairfield Municipal	Design new terminal building	75,000	63,750
Iowa City Municipal	Rehabilitate terminal building	118,000	100,300
Maquoketa Airport	Rehabilitate maintenance hangar-replace roof	42,962	36,518
Marshalltown Municipal	Rehabilitate terminal building and hangar: replace roof	75,000	63,750
Monticello Municipal	Rehabilitate maintenance hangar and terminal	103,124	65,999
Osceola Municipal	Renovate terminal building	64,630	45,241
Ottumwa Regional	Construct 6 unit T-hangar	169,000	135,200
Shenandoah Municipal	Construct 4 unit T-hangar	200,000	150,000
Winterset Municipal	Rehabilitate terminal building	69,860	50,332
	Total	$1,016,176	$794,900