

## FY 2018 State Aviation Program

<b>Airport Improvement Program</b>	<b>3,777,867</b>
<b>Aviation safety</b> Automated weather observation system (AWOS) maintenance and data link, runway marking, immediate safety enhancements, obstruction mitigation, wildlife mitigation, windsocks, education and outreach	505,814
<b>Aviation planning and development</b> Airport development projects, air service development, statewide planning and research	3,272,053
<b>Commercial Service Vertical Infrastructure</b>	<b>900,000</b>
<b>General Aviation Vertical Infrastructure</b>	<b>500,000</b>
<b>Total Aviation Program</b>	<b>\$5,177,867</b>

### Airport Development projects

Airport	Project	Total project cost	State amount
Albia Municipal Airport	Develop Airport Zoning Ordinance	20,000	17,000
Ankeny Regional Airport	Drainage and Channel Improvements	171,000	76,950
Centerville Municipal Airport	Develop Airport Zoning Ordinance	15,000	12,750
Clarinda Municipal Airport	Reconstruct Taxiway/Apron	48,020	36,015
Council Bluffs Municipal Airport	100LL Fuel Storage Expansion	462,076	200,000
Forest City Municipal Airport	Replace Rotating Beacon	53,000	45,050
Fort Dodge Regional Airport	Reconstruct Air Carrier Apron	94,683	66,278
Fort Dodge Regional Airport	Reconstruct Hangar A Taxiways	215,000	150,500

### Airport Development projects (continued)

Airport	Project	Total project cost	State amount
Grinnell Regional Airport	75x75 Hangar Approach Paving	235,000	141,000
Grinnell Regional Airport	Fuel Dispenser Improvement	210,000	157,500
Humboldt Municipal	Construct Fencing Improvements	130,000	104,000
Iowa Falls Municipal Airport	Fuel Facility Improvements	37,500	31,500
Le Mars Municipal Airport	Terminal Area Fencing	72,650	58,120
Muscatine Municipal Airport	Phase II T-Hangar Apron Expansion	239,490	203,567
Newton Municipal Airport	Replace Fuel System Cabinets	265,000	198,750
Northeast Iowa Regional Airport	Security Lighting Improvements	30,000	22,500
Ottumwa Regional Airport	Apron Improvements	335,500	285,175
Rock Rapids Municipal Airport	Asphalt Pavement Overlay	350,000	262,500
Rockwell City Municipal Airport	Obstruction Removal	433,000	300,000
Sioux County Regional Airport	Fuel Facility Construction	329,100	150,000
Southeast Iowa Regional Airport	Hangar Apron Construction	11,000	8,500
Spirit Lake Airport	Asphalt Overlay and Taxiway Construction	37,425	26,198
The Eastern Iowa Airport	Airfield Improvements - Storm Sewer	716,000	358,000
<b>Total</b>		<b>\$4,510,444</b>	<b>\$2,911,853</b>

### General Aviation Vertical Infrastructure projects

Airport	Project	Total project cost	State amount
Sioux County Regional Airport	10 Unit T-Hangar	526,680	150,000
Grinnell Regional Airport	75x75 Hangar Construction	550,000	150,000
Muscatine Municipal Airport	T-Hangar Building Construction	343,000	150,000
Red Oak Municipal Airport	Rehab Hangar - New Bifold Doors	63,000	47,250
Waverly Municipal Airport	Bulk Hangar Insulation Renovation	51,000	22,950
<b>Total*</b>		<b>\$1,533,680</b>	<b>\$520,200</b>

\* Total state amount includes \$20,200 of AIP funds.

### Commercial Service Vertical Infrastructure projects

Airport	Project	Total project cost	Allocated state share
Des Moines International Airport	Fixed-Base Operator Construction/Relocation	13,878,000	348,769
Des Moines International Airport	Construct T-Hangar	3,619,000	
Dubuque Regional Airport	Terminal Fuel Facility	89,125	63,793
Dubuque Regional Airport	Guidance Signage	120,000	
Dubuque Regional Airport	GA Terminal Renovation	165,000	
Dubuque Regional Airport	Relocate Airfield Infrastructure	186,000	
Dubuque Regional Airport	Terminal Wash Facility	400,000	
Fort Dodge Regional Airport	Hangar Construction	100,000	57,281
Fort Dodge Regional Airport	Flight Service Station Reconfiguration	100,000	
Fort Dodge Regional Airport	Rehabilitate Hangar Roofing	22,000	
Mason City Municipal Airport	Construct 10 Unit T-Hangar	770,500	57,581
Sioux Gateway Airport	Rehabilitate Terminal and Hangar	110,000	61,397
Southeast Iowa Regional Airport	Terminal Improvements	97,000	58,024
The Eastern Iowa Airport	Terminal Modernization PH. 3 Security Doors	650,000	191,592
Waterloo Regional Airport	Hangar Improvements	80,220	61,563
<b>Total</b>		<b>\$20,386,845</b>	<b>\$900,000</b>