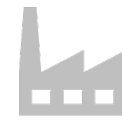




APPENDICES

Appendix A: Compliance with Infrastructure Investments and Jobs Act | Appendix B: Freight-generating facilities

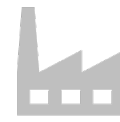




Appendix A: Compliance with Infrastructure Investments and Jobs Act and Section 70202 of title 49, United States Code

Requirement	Plan Location
An identification of significant freight system trends, needs, and issues with respect to the state.	Chapter 3, Industries and Commodities Chapter 4, Planning Considerations
A description of the freight policies, strategies, and performance measures that will guide the freight-related transportation investment decisions of the state.	Chapter 5, Action Plan
When applicable, a listing of – (A) multimodal critical rural freight facilities and corridors designated within the state under section 70103 of title 49 (National Multimodal Freight Network); and (B) CRFCs and CUFCs designated within the state under 23 U.S.C. 70101(b) and the national highway freight program goals described in 23 U.S.C. 167 (National Highway Freight Program).	Chapter 2, System Inventory and Performance
A description of how the plan will improve the ability of the state to meet the national multimodal freight policy goals described in 49 U.S.C 70101(b) and the national highway freight program goals described in 23 U.S.C. 167.	Chapter 1, Introduction Chapter 5, Action Plan
A description of how innovative technologies and operational strategies, including freight intelligent transportation systems, that improve the safety and efficiency of the freight movement, were considered.	Chapter 4, Planning Considerations Chapter 5, Action Plan
In the case of roadways on which travel by heavy vehicles, including mining, agricultural, energy cargo or equipment, and timber vehicles, is projected to substantially deteriorate the condition of the roadways, a description of improvements that may be required to reduce or impede the deterioration.	Chapter 2, System Inventory and Performance Chapter 5, Action Plan
An inventory of facilities with freight mobility issues, such as bottlenecks, within the state, and for those facilities that are state owned or operated, a description of the strategies the state is employing to address those freight mobility issues.	Chapter 2, System Inventory and Performance Chapter 5, Action Plan

Requirement	Plan Location
Consideration of any significant congestion or delay caused by freight movements and any strategies to mitigate that congestion or delay.	Chapter 2, System Inventory and Performance Chapter 5, Action Plan
A freight investment plan that, subject to 49 U.S.C. 70202(c), includes a list of priority projects and describes how funds made available to carry out 23 U.S.C. 167 would be invested and matched.	Chapter 5, Action Plan
The most recent commercial motor vehicle parking facilities assessment conducted by the State under subsection (f).	Chapter 5, Action Plan
The most recent supply chain cargo flows in the State, expressed by mode of transportation.	Chapter 3, Industries and Commodities
An inventory of commercial ports in the State.	Chapter 2, System Inventory and Performance Appendix B, Freight-generating Facilities
If applicable, consideration of the findings or recommendations made by any multi-State freight compact to which the State is party under section 70401.	Chapter 5, Action Plan
The impacts of e-commerce on freight infrastructure in the State.	Chapter 4, Planning Considerations
Considerations of military freight.	Chapter 2, System Inventory and Performance
Strategies and goals to decrease – (A) the severity of impacts of extreme weather and natural disasters on freight mobility, (B) the impacts of freight movement on local air pollution, (C) the impacts of freight movement on flooding and stormwater runoff, and (D) the impacts of freight movement on wildlife habitat loss.	Chapter 1, Introduction Chapter 5, Action Plan
Consultation with the State Freight Advisory Committee, if applicable	Chapter 5, Action Plan



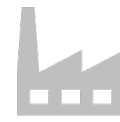
Appendix B: Freight-generating Facilities

Appendix B includes an inventory of Iowa freight-generating facilities. These lists are not exhaustive. Some facilities listed may no longer be operational and new facilities may not be represented. Descriptions of freight-generating facility types are included in Chapter 2, System inventory and performance (Section 2.3, Inventory and performance by mode). Intermodal facilities, transload facilities, barge terminals, distribution centers, public/contract warehouses, ethanol plants, and biodiesel plants are listed. Due to the large number of facilities and locations throughout the state, grain elevators are not listed.

Table B.1: Intermodal and transload facilities

City	Facility	Intermodal	Transload	Cross-dock	Team track	Warehouse	Truck/Rail	Truck/Barge	Rail/Barge
Altoona	Merchants Distribution Service		✓	✓		✓	✓		
Altoona	Lineage Logistics LLC			✓			✓		
Atlantic	Iowa Interstate Railroad LLC				✓		✓		
Atlantic	Pattison Sand Company		✓				✓		
Boone	PDM Transload					✓	✓		
Burlington	Burlington Junction Railroad in Burlington IA		✓	✓	✓	✓	✓		✓
Camanche	ADM Terminal Services -- Camanche Terminal		✓	✓		✓	✓	✓	✓
Camanche	UP Distribution Services								
Cedar Falls	Standard Distribution Rail Facility		✓	✓		✓	✓		
Cedar Rapids	CRANDIC RR - Wilson Ave Team Track		✓	✓	✓		✓		
Cedar Rapids	Logistics Park Cedar Rapids		✓	✓	✓	✓	✓	✓	
Cherokee	Cloverleaf Cold Storage					✓	✓		
Clayton	Consolidated Grain and Barge		✓				✓		✓
Clinton	Clausen Companies Warehousing		✓	✓		✓	✓		

City	Facility	Intermodal	Transload	Cross-dock	Team track	Warehouse	Truck/Rail	Truck/Barge	Rail/Barge
Clinton	ADM Terminal Services -- Clinton Terminal		✓			✓	✓	✓	✓
Council Bluffs	Union Pacific Distribution Services			✓	✓				
Council Bluffs	Council Bluffs Railport	✓					✓		
Council Bluffs	Iowa Interstate Railroad Intermodal Facility	✓					✓		
Council Bluffs	BAT Logistics		✓				✓		
Council Bluffs	Cox Contracting Company Inc.		✓				✓		
Council Bluffs	Heritage-Crystal Clean LLC		✓				✓		
Council Bluffs	Pattison Sand Company		✓				✓		
Council Bluffs	Viterra USA Ingredients LLC		✓				✓		
Council Bluffs	Watco Transloading LLC		✓				✓		
Council Bluffs	Martin Marietta Materials		✓				✓		
Davenport	Catch-Up Logistics		✓	✓		✓	✓		
Davenport	Murrays Warehousing		✓	✓		✓			
De Soto	Sioux City Brick and Tile Co.			✓			✓		
Des Moines	Des Moines Industrial LLC		✓		✓	✓	✓		
Des Moines	Luckey Logistics		✓				✓		
Des Moines	Des Moines Cold Storage								



City	Facility	Intermodal	Transload	Cross-dock	Team track	Warehouse	Truck/Rail	Truck/Barge	Rail/Barge
Des Moines	Merchants Distribution Service		✓	✓		✓	✓		
Dexter	Reid line LLC		✓				✓		
Dubuque	IEI Barge Services		✓		✓	✓	✓	✓	✓
Dubuque	Gavilon		✓			✓	✓	✓	✓
Fort Madison	Hall Towing and Steel Transload	✓	✓			✓		✓	
Garnavillo	Pattison Sand Company								
Hawarden	GCC Dakota Cement/L.G. Everist		✓				✓		
Iowa City	Iowa Interstate Railroad LLC				✓		✓		
Iowa City	Lineage Logistics LLC					✓			
Iowa Falls	Iowa Falls/Hardin co Transload Terminal Facility								
Le Mars	Le mars Public Storage, Inc.			✓		✓	✓		
Le Mars	Burlington Junction Railroad in Le Mars IA		✓	✓	✓		✓		
Manly	Manly Terminal		✓				✓		
Manly	Manly Yard		✓			✓	✓		
Manly	Manly Logistics Park								
Mason City	BSSI MW Warehouse								
Mason City	Buesing Bulk Transport Inc.								
Mason City	Cartersville Elevator Inc.		✓				✓		
Mason City	Iowa Dry Warehouse		✓	✓	✓	✓	✓		
Mason City	Iowa Traction Railroad/Progressive Rail		✓	✓	✓		✓		

City	Facility	Intermodal	Transload	Cross-dock	Team track	Warehouse	Truck/Rail	Truck/Barge	Rail/Barge
Mount Pleasant	BJRY		✓				✓		
Muscatine	CAM II Warehouse					✓	✓		
Muscatine	Kinder Morgan/Muscatine		✓			✓	✓		
New Hampton	New Hampton Transfer & Storage		✓	✓		✓	✓		
Newton	Iowa Interstate Railroad				✓		✓		
Newton	Luckey Logistics		✓				✓		
Ottumwa	Burlington Junction Railroad in Ottumwa		✓	✓	✓		✓		
Ottumwa	Quest Liner/Foodliner		✓				✓		
Shell Rock	Butler Intermodal Terminal	✓	✓			✓	✓		
Sioux City	Big Soo Terminal		✓				✓	✓	✓
Sioux City	L.G. Everist		✓				✓		
Victor	Iowa Interstate Railroad LLC				✓		✓		
Waterloo	Hydrite Creative Solutions								
Waterloo	Kinder Morgan/Black Hawk Terminal		✓			✓	✓		
Waterloo	Bryant Yard		✓	✓		✓	✓		
West Liberty	ABC-Cascade Holdings LLC		✓				✓		
Williams	Williams Bulk Transfer		✓	✓	✓	✓	✓		
Wilton	Olson Road Solutions LLC		✓				✓		
Wiota	Pattison Sand Company		✓				✓		

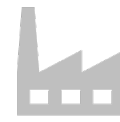
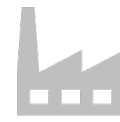


Table B.2: Barge terminals

City	Facility	River
Bettendorf	Phillips Pipe Line Co., Bettendorf Term Barge Dock	Mississippi
Bettendorf	U.S. Oil, Bettendorf Terminal Barge Dock	Mississippi
Bettendorf	Bettendorf Terminal Co. Wharf	Mississippi
Bettendorf	Continental Cement Co., Bettendorf Terminal Dock	Mississippi
Blencoe	Blencoe Barge Terminal	Missouri
Buffalo	AGRI Grain Marketing, Buffalo Grain Elevator Dock	Mississippi
Buffalo	Cargill Buffalo Terminal Dock	Mississippi
Buffalo	Blackhawk Fleet, Buffalo Terminal Dock	Mississippi
Buffalo	LaFarge North America, Davenport Plant Wharf	Mississippi
Buffalo	BP Products North America, Davenport Asphalt Terminal Dock	Mississippi
Buffalo	Texpar Energy, Davenport Terminal	Mississippi
Burlington	Carpenter Stations Dock	Mississippi
Burlington	Burlington River Terminal, South Dock	Mississippi
Burlington	Burlington River Terminal, North Dock	Mississippi
Burlington	AGRI Grain Marketing, Meekers Landing Dock	Mississippi
Burlington	Alliant Energy, Burlington Generating Station Wharf	Mississippi
Burlington	ADM/Growmark, Burlington South Elevator Dock	Mississippi
Burlington	ADM/Growmark, Burlington North Elevator Dock	Mississippi
Burlington	L.W. Matteson, Burlington Dock	Mississippi
Camanche	American River Transportation Co., Camanche Dock	Mississippi
Camanche	Vertex Chemical Corp., Camanche Plant, Dock	Mississippi
Clayton	Pattison Brothers, Dock No. 3 and Fleeting Area	Mississippi
Clayton	Pattison Brothers, Dock No. 2	Mississippi
Clayton	Pattison Brothers, Mississippi River Terminal, North Dock	Mississippi
Clinton	Interstate Power & Light Co., M.L. Kapp Plant Wharf	Mississippi

City	Facility	River
Clinton	ADM Corn Processing, Clinton Plant, Liquid-Handling Dock	Mississippi
Clinton	ADM/Growmark, Clinton River Terminal Dock	Mississippi
Clinton	Clinton Municipal Loading Dock	Mississippi
Clinton	ADM Corn Processing, Clinton Plant, Corn-Pellet Loading Dock	Mississippi
Council Bluffs	Agrilience Co Council Bluffs Terminal Dock	Missouri
Council Bluffs	AGRI Grain Marketing Council Bluffs Terminal Dock	Missouri
Davenport	Harvest States Cooperatives, Davenport East Grain Elevator Dock	Mississippi
Davenport	Harvest States Cooperatives, Davenport West Grain Elevator Dock	Mississippi
Davenport	Linwood Mining & Minerals Corp. Dock	Mississippi
Davenport	Koch Materials Co., Davenport Dock	Mississippi
Davenport	Blackhawk Fleet Terminal Wharf	Mississippi
Davenport	Alter Logistics Davenport	Mississippi
Davenport	Builders Sand and Cement Co. Wharf	Mississippi
Davenport	W. G. Block Co., Davenport Dock	Mississippi
Davenport	River/Gulf Grain Co., Davenport Dock	Mississippi
Dubuque	Peavey, Dubuque, Fertilizer Dock	Mississippi
Dubuque	Dubuque Terminals, Dock A	Mississippi
Dubuque	Dubuque Terminals, Dock B	Mississippi
Dubuque	Interstate Power & Light Co., Dubuque Plant Coal Dock	Mississippi
Dubuque	Peavey, Dubuque Bulk Materials, Wharf	Mississippi
Dubuque	Koch materials Co., Dubuque Terminal, Dock	Mississippi
Dubuque	Cargill, Inc.	Mississippi
Fort Madison	Hall Towing, Inc.	Mississippi
Fort Madison	Hall Towing, Barge Terminal Upper Wharf	Mississippi
Fort Madison	Hall Towing Slip	Mississippi



City	Facility	River
Garnavillo	Consolidated Terminals and Logistics Co. (CTL) Clayton Terminal	Mississippi
Keokuk	Orba-Johnson Transshipment Co. Dock	Mississippi
Keokuk	Roquette America, River Terminal Dock	Mississippi
Keokuk	Iowa Gateway Terminal Dock	Mississippi
Keokuk	City of Keokuk, Hubinger Landing Dock	Mississippi
Lansing	Interstate Power & Light Co., Lansing Plant Coal Dock	Mississippi
Le Claire	Riverstone Group, Le Claire Quarry, Barge Dock	Mississippi
McGregor	AGRI Grain Marketing, McGregor River Terminal Dock	Mississippi
Montpelier	Central Iowa Power Cooperative, Fair Station Wharf	Mississippi
Muscatine	Grain Processing Corp.,	Mississippi
Muscatine	Agriliance, Muscatine Dock	Mississippi
Muscatine	K. A. Steel Chemicals Dock	Mississippi
Muscatine	ACME Fuel and Material Co. Dock	Mississippi
Muscatine	River Term Corp./CK Processing Co. Wharf	Mississippi
Muscatine	Muscatine Power and Water, Coal Dock	Mississippi
Muscatine	AGRI Grain Marketing, Muscatine Grain Elevator Dock	Mississippi
Muscatine	River Trading Co., Muscatine Dock	Mississippi
Sioux City	Big Soo Terminal Dock	Missouri
Sioux City	Jebro Dock	Missouri
Wever	COLUSA Elevator Co., Green Bay Landing Dock	Mississippi

Table B.3: Distribution centers

City	Facility
Ankeny	Casey's General Store
Ankeny	Perishable Distributors of Iowa
Ankeny	Florist Distributing Inc.
Ankeny	Sysco Iowa
Ankeny	The TORO Company
Bondurant	Amazon
Boone	Fareway Stores
Boone	PDM
Cedar Falls	Target Food Distribution Center
Cedar Falls	Target
Cedar Rapids	Nordstrom Direct Contact and Fulfillment Center
Cedar Rapids	Fedex
Chariton	Hy-Vee
Cherokee	Hy-Vee
Council Bluffs	Amazon
Davenport	Amazon
Davenport	Loffredo Fresh Produce Co., Inc.
Davenport	Florist Distributing Inc.
Des Moines	Lomar Distributing Inc.
Des Moines	Florist Distributing Inc.
Des Moines	NAPA Distribution Center
Des Moines	Amazon
Des Moines	Loffredo Fresh Produce Co., Inc.

City	Facility
Des Moines	U.S. AutoForce
Des Moines	O Reilly Auto Parts
Des Moines	Bridgestone Distribution Center
Dubuque	Nordstrom
Grimes	Ferguson Enterprises
Grimes	Daimler Trucks North America
Grimes	Fedex
Hiawatha	the Home Depot Distribution Center
Huxley	Interstate Batteries
Iowa City	HNI
Iowa City	UNFI
Maquoketa	Family Dollar
Mount Pleasant	Walmart
Norwalk	Capital City Fruit
Ottumwa	Fedex
Shelby	Menards
Shell Rock	Menards
Urbandale	United State Postal Service Des Moines NDC
Urbandale	Homemakers
Waterloo	Ferguson Enterprises
West Branch	Proctor & Gamble
West Branch	U.S. AutoForce

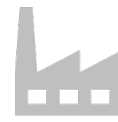


Table B.4: Public/contract warehouses

City	Facility
Akron	Heyl Truck Lines
Altoona	Iowa Cold Storage, LLC
Altoona	Merchants Distribution Service
Ankeny	Ankeny Cold Storage
Ankeny	Power Distributors
Ankeny	Brown Warehouse Corp.
Bettendorf	AmeriCold Logistics
Burlington	Diversified Distribution Service Center
Camanche	Economy Coating Systems, Inc.
Cedar Falls	Standard Distribution Co.
Cedar Rapids	Worley Warehousing, Inc
Cedar Rapids	Midwestern Third Party Logistics
Clinton	Clausen Warehousing & Trucking
Davenport	Catch-Up Logistics Warehousing and Distribution
Davenport	Murray's Warehousing, Inc.
Des Moines	Christian Edwards Fulfillment Center
Des Moines	Merchants Distribution Service
Des Moines	Action Warehouse Co., Ltd.
Des Moines	Des Moines Cold Storage Co., Inc.

City	Facility
Des Moines	Jacobson Companies
Des Moines	Kitt's Transfer & Storage
Des Moines	Diverse Solutions MBE
Des Moines	Centennial Warehouse Corp.
Des Moines	Jacobson Warehouse Company, Inc
Grimes	Brown Warehouse Corp.
Grimes	Owens and Minors
Harlan	Variety Distributors, Inc.
Le Mars	Jacobson Companies
Le Mars	Nor-Am Cold Storage
Muscatine	C A M II Warehouse
New Hampton	New Hampton Transfer & Storage, Inc.
Ottumwa	Hardsocg Pneumatic Tool Co./HPT Stores-All
Peosta	Peosta Warehousing
Sioux City	Big Soo Warehouse
Sioux City	Jacobson Companies
Walford	GSTC Logistics, Inc.
Waterloo	Crystal Distribution Services, Inc.
Waterloo	Waterloo Warehousing and Service Co., Inc

Table B.5: Ethanol plants

City	Facility
Albert City	Valero Renewables
Arthur	POET - Arthur
Ashton	POET - Ashton
Atlantic	Elite Octane
Cedar Rapids	Archer Daniels Midland
Charles City	Valero Renewables
Clinton	Archer Daniels Midland
Coon Rapids	POET - Coon Rapids
Corning	POET - Corning
Council Bluffs	Southwest Iowa Renewable Energy
Denison	The Andersons Denison Ethanol, LLC
Dyersville	Big River United Energy, LLC
Eddyville	Cargill, Inc
Emmetsburg	POET - Emmetsburg
Emmetsburg	POET - DSM Advanced Biofuel, LLC
Fairbank	POET - Fairbank
Fort Dodge	Cargill, Inc
Fort Dodge	Valero Renewables
Galva	Quad County Corn Processors
Goldfield	Corn, LP
Gowrie	POET - Gowrie
Grand Junction	Louis Dreyfus Commodities, LLC

Table B.6: Biodiesel plants

City	Facility
Algona	Ag Processing Inc (AGP)
Clinton	HERO BX - Clinton
Crawfordsville	W2 Fuel
Farley	Western Dubuque Biodiesel
Iowa Falls	Cargill
Mason City	Renewable Energy Group (REG)
Mason City	New EnergyBlue LLC
Newton	Renewable Energy Group (REG)
Ralston	Renewable Energy Group (REG)
Sergeant Bluff	Ag Processing Inc (AGP)
Wall Lake	Western Iowa Energy
Washington	Iowa Renewable Energy





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