Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Commodity Flow Data	Homepage/Commodity Flow Report	tables, charts	Bureau of Transportation Statistics (BTS)/ Federal Highway Administration (FHWA) Freight Analysis Framework FAF5.2. Regional Dataset = Cincinnati OH-KY-IN (OH Part and KY Part).	2017 and forecasts up to 2050 (mid-range estimates only)
Road Dashboard (truck)	Homepage	variety of interactive charts and map	Bureau of Transportation Statistics (BTS)/ Federal Highway Administration (FHWA) Freight Analysis Framework 4	2012-2020
Rail Dashboard (train)	Homepage	variety of interactive charts and map	U.S. Department of Transportation, Surface Transportation Board, Public Use Waybill File File 2010 - 2014	2010-2020
River Dashboard (barge)	Homepage	variety of charts, map	US Army Corps of Engineers and Live Overview AIS data provided in partnership with VesselTracker.com	Last 12 months and past 3 months
Runway Dashboard (plane)	Homepage	interactive charts	CVG Monthly Airport Statistics	2013-2021
Freight Job Hubs	Homepage	interactive maps, charts	Freight Job Hubs: TAZs, Quarterly Census of Employment and Wages (QCEW) (2020), and North American Industry Classification System (NAICS). Transit Time: General Transit Feed Schedule (GTFS) from SORTA, TANK, and BCRTA paired with street network. Drive Time: OKI Travel Demand Model, 2015. Labor Force estimates from the U.S. Census Bureau; American Community Survey, 2017. Number of jobs in each job hub from 2015 OKI Employment Database. Bureau of Labor Statistics, Quarterly Census of Employment and Wages.	2020, 2017, 2015
River Freight Map (CORIS)	Homepage	interactive map	Annual CORBA update, US Army Corps of Engineers, and Live Overview AIS data provided in partnership with VesselTracker.com	2022
Rail Freight Map	Homepage	interactive maps	FRA, OKI	FRA Safety (2016-2020). All other FRA data 2021.
Truck Freight Map	Homepage	interactive maps	Parking Facilities: ODOT 2020, Parking Density: ATRI 2016 Sample. Safety: ODOT, KYTC, INDOT (2016-2020). Volume: OKI traffic counts (most recent available: 2013-2021). Reliability: NPMRDS 2021	see Data Source
Percent Truck Crashes by County and Year	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Truck-Involved Fatalities by County and Year	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Truck Fatality Rate per 100 Million Truck Vehicle Miles Traveled	Existing Road/Safety	table (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Truck Fatality Rate per 100 Million Truck Vehicle Miles Traveled, Percent Change 2019-2020	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Truck-Involved Serious Injuries by County and Year	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Truck Serious Injury Rate per 100 Million Truck Vehicle Miles Traveled	Existing Road/Safety	table (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Truck Serious Injury Rate per 100 Million Truck Vehicle Miles Traveled, Percent Change 2019-2020	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Pedestrian and Bicycle Crashes Involving Trucks	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Total Truck-Involved Bicycle and Pedestrian Combined Fatalities and Serious Injuries	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Truck-Involved Bicycle and Pedestrian Fatalities and Serious Injuries, Percent Change 2016-2020	Existing Road/Safety	table (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Truck Crashes with Property Damage Only	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Truck Crashes with Intersection Indicated	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Truck Crashes Involving Roadway Departure	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Speed Related Truck Crashes	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Work Zone Related Truck Crashes	Existing Road/Safety	chart (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Brent Spence Bridge Truck-Involved Crash Locations, 2016-2020	Existing Road/Safety	map	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Brent Spence Bridge Truck-Involved Crashes, 2016-2020	Existing Road/Safety	table (DataWrapper)	OKI; ODOT Ohio Traffic Crash Facts; KYTC Kentucky Collision Facts; INDOT Indiana Traffic Safety Facts	2016-2020
Truck Bridge Strikes	Existing Road/Safety	table (DataWrapper)	ODOT Transportation Information Mapping System, Crash Analysis. Kentucky State Police. Kentucky Collision Analysis for the Public Dashboard	2016-2020
National Roadway Designations by Total Lane Miles	Existing Road/Infrastructure Condition	table (DataWrapper)	USDOT, FHWA, Department of Freight Management and Operations and OKI	2022
Pavement Condition by Percent of NHS Network Centerline Miles, 2019	Existing Road/Infrastructure Condition	chart (DataWrapper)	ODOT, KYTC, INDOT	2019
Bridge Conditions on the NHS Network	Existing Road/Infrastructure Condition	chart (DataWrapper)	FHWA National Bridge Inventory (NBI)	2014 and 2020

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Percent Parked Trucks by Location and Arrival Time (March 1-15, 2016)	Existing Road/Infrastructure Condition	chart (DataWrapper)	OKI Preliminary Findings on Truck Parking using American Transportation Research Institute (ATRI)	2016
Percent Parked Trucks by Location and Dwell Time (March 1-15, 2016)	Existing Road/Infrastructure Condition	chart (DataWrapper)	OKI Preliminary Findings on Truck Parking using American Transportation Research Institute (ATRI)	2016
Percent of Trucks Parked in Undesignated Locations by County and Dwell Time, (March 1-15, 2016)	Existing Road/Infrastructure Condition	chart (DataWrapper)	OKI Preliminary Findings on Truck Parking using American Transportation Research Institute (ATRI)	2016
Top 10 Long Term (8+ hours) Truck Parking in Undesignated, Public Rights-of-Way	Existing Road/Infrastructure Condition	table (DataWrapper)	OKI Preliminary Findings on Truck Parking using American Transportation Research Institute (ATRI)	2016
Top 10 Short Term (0.5 to 3 hours) Truck Parking in Undesignated, Public Rights-of-Way	Existing Road/Infrastructure Condition	table (DataWrapper)	OKI Preliminary Findings on Truck Parking using American Transportation Research Institute (ATRI)	2016
Type of Vehicle Miles Traveled by Percent, 2019	Existing Road/Mobility and Reliability	chart (DataWrapper)	OKI	2019
Truck Vehicle Miles Traveled by Percent of Regional Total, 2019	Existing Road/Mobility and Reliability	chart (DataWrapper)	OKI	2019
A Sampling of OKI Interstate Annual Average Daily Truck Traffic (AADTT) Growth, 2009-2018	Existing Road/Mobility and Reliability	chart (DataWrapper)	OKI, ODOT, KYTC	2009, 2015, 2018
Level of Truck Travel Time Reliability on Interstates by Peak Travel Time, 2021	Existing Road/Mobility and Reliability	table (DataWrapper)	OKI. Regional Integrated Transportation Information System (RITIS), National Performance Management Research Data Sets (NPMRDS) 2021 PM3 Reporting.	2021
Top 5 Truck Bottleneck Corridors by AM Peak Travel Time	Existing Road/Mobility and Reliability	table (DataWrapper)	OKI. Regional Integrated Transportation Information System (RITIS), National Performance Management Research Data Sets (NPMRDS) 2021 PM3 Reporting.	2021
Top 5 Truck Bottleneck Corridors by PM Peak Travel Time	Existing Road/Mobility and Reliability	table (DataWrapper)	OKI. Regional Integrated Transportation Information System (RITIS), National Performance Management Research Data Sets (NPMRDS) 2021 PM3 Reporting.	2021
National Ranking of OKI Truck Bottlenecks	Existing Road/Mobility and Reliability	chart (DataWrapper)	American Trucking Research Institute (ATRI), Annual Top 100 Truck Bottleneck List	2011-2022
Top 10 Public Rail Grade Crossings by Overall Truck ACS	Existing Road/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Top 10 Public Rail Grade Crossings by Greatest Delay to Trucks	Existing Road/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"
Top 10 Public Rail Grade Crossings by Least Redundancy for Trucks	Existing Road/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"
Total Truck Trip Emissions as a Percent of All Emissions, 2019	Existing Road/Environmental Sustainability	table (DataWrapper)	OKI 2021 Emissions Analysis	2019
Truck Delay Emissions as Percent of all Vehicle Emissions, 2019	Existing Road/Environmental Sustainability	table (DataWrapper)	OKI 2021 Emissions Analysis	2019
Truck Delay Emissions as Percent of Total Truck Emissions, 2019	Existing Road/Environmental Sustainability	table (DataWrapper)	OKI 2021 Emissions Analysis	2019
Total Number of Road HAZMAT Incidents	Existing Road/Environmental Sustainability	chart (DataWrapper)	USDOT Pipeline and Hazardous Materials Safety Administration (PHMSA) Hazardous Materials (HAZMAT) Incident Reports	2010 and 2020
Cost of Road HAZMAT Incidences, 2011-2020	Existing Road/Environmental Sustainability	chart (DataWrapper)	USDOT Pipeline and Hazardous Materials Safety Administration (PHMSA) Hazardous Materials (HAZMAT) Incident Reports	2010 and 2020
Total Annual Safety Incidents at Rail Grade Crossings	Existing Rail/Safety	chart (DataWrapper)	FRA, Office of Safety Analysis Highway-Rail Crossing Safety and Trespass Prevention	2016-2020
Total Annual Rail Grade Crossing Fatalities and Injuries	Existing Rail/Safety	chart (DataWrapper)	FRA, Office of Safety Analysis Highway-Rail Crossing Safety and Trespass Prevention	2016-2020
Total Rail Grade Crossing Crashes by Safety Device, 2016-2020	Existing Rail/Safety	chart (DataWrapper)	FRA, Office of Safety Analysis Highway-Rail Crossing Safety and Trespass Prevention	2016-2020
Causes of All Rail Grade Crossing Crashes, 2016-2020	Existing Rail/Safety	chart (DataWrapper)	FRA, Office of Safety Analysis Highway-Rail Crossing Safety and Trespass Prevention	2016-2020
Total Rail Grade Crossing Crashes by Roadway User, 2016-2020	Existing Rail/Safety	chart (DataWrapper)	FRA, Office of Safety Analysis Highway-Rail Crossing Safety and Trespass Prevention	2016-2020
Total Railroad Trespassing Incidences by Status of Trespasser, 2016-2020	Existing Rail/Safety	chart (DataWrapper)	FRA, Office of Safety Analysis Highway-Rail Crossing Safety and Trespass Prevention	2016-2020
Region's Top 10 Public Crossings by Accident Prediction Value	Existing Rail/Safety	table (DataWrapper)	FRA Office of Safety Analysis Highway-Rail Crossing Safety & Trespass Prevention	2021
Northern Kentucky Top 10 Public Crossings by Accident Prediction Value	Existing Rail/Safety	table (DataWrapper)	FRA Office of Safety Analysis Highway-Rail Crossing Safety & Trespass Prevention	2021

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Dearborn County Top 10 Public Crossings by Accident Prediction Value	Existing Rail/Safety	table (DataWrapper)	FRA Office of Safety Analysis Highway-Rail Crossing Safety & Trespass Prevention	2021
Total Rail Miles by Classification	Existing Rail/Infrastructure Condition	chart (DataWrapper)	Surface Transportation Board (STB) and OKI	2021
Percent of Total Regional Miles by Rail Operator	Existing Rail/Infrastructure Condition	chart (DataWrapper)	Surface Transportation Board (STB) and OKI	2021
Rail-Served Multimodal Facilities	Existing Rail/Infrastructure Condition	table (DataWrapper)	OKI, Central Ohio River Information System (CORIS) (2022). ODOT, Transport Ohio, Ohio's Multimodal Freight System, Working Paper 1, January 29, 2021. RSI Logistics. (2022) Transload Facility Directory.	2022
Rail Crossings by Sector and Type	Existing Rail/Infrastructure Condition	table (DataWrapper)	FRA Rail Crossing Inventory	2021
Rail Crossings by Development Type	Existing Rail/Infrastructure Condition	chart (DataWrapper)	FRA Rail Crossing Inventory	2021
Rail Crossings by Roadway Pavement Marking	Existing Rail/Infrastructure Condition	chart (DataWrapper)	FRA Rail Crossing Inventory	2021
Total Number of Daily Trains by Maximum Speed and Rail Operator	Existing Rail/Mobility and Reliability	chart (DataWrapper)	FRA Rail Crossing Inventory	2021
Top 10 Public At-Grade Crossings by Overall Motorized Roadway Users ACS Score	Existing Rail/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"
Top 10 Public At-Grade Crossings by Overall Non-Motorized Roadway Users ACS Score	Existing Rail/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"
Top 10 Public At-Grade Crossings by Delay to All Motorized Roadway Users	Existing Rail/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Top 10 Public At-Grade Highway-Rail Crossings by Redundancy for all Motorized Roadway Users	Existing Rail/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"
Top 10 Public At-Grade Highway-Rail Crossings by Redundancy for Non-Motorized Roadway Users	Existing Rail/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"
Bottom 10 Public At-Grade Highway-Rail Crossings by Redundancy for all Motorized Roadway Users	Existing Rail/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"
Bottom 10 Public At-Grade Highway-Rail Crossings by Redundancy for Non-Motorized Roadway Users	Existing Rail/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"
Top 10 Public At-Grade Highway-Rail Crossings by Public Importance for all Motorized Roadway Users	Existing Rail/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"
Top 10 Public At-Grade Highway-Rail Crossings by Public Importance for Non-Motorized Roadway Users	Existing Rail/Mobility and Reliability	table (DataWrapper)	OKI ACS Tool. (2021) that was based on Ohio Rail Development Commission (ORDC) and CPCS Consultants *Ohio Rail Crossing Pilot Study: Adaptive Capacity Score Tool and Data Sources Manual* . (2020).	Several individual datasets were used to create this collective "dataset"
St. Clair Township Train Cut-Off Island	Existing Rail/Mobility and Reliability	map	OKI	2022
Train Cut-Off Islands by Potential Risk for Complete Crossing Blockage	Existing Rail/Mobility and Reliability	chart (DataWrapper)	OKI	2022
Rail HAZMAT Incidents	Existing Rail/Environmental Sustainability	chart (DataWrapper)	USDOT, Pipeline and Hazardous Materials Safety Administration (PHMSA) Hazardous Materials (HAZMAT) Incident Reports	2010 and 2020
Cost of Rail HAZMAT Damages, 2011-2020	Existing Rail/Environmental Sustainability	chart (DataWrapper)	USDOT, Pipeline and Hazardous Materials Safety Administration (PHMSA) Hazardous Materials (HAZMAT) Incident Reports	2010 and 2020

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
OKI Region Quiet Zones	Existing Rail/Environmental Sustainability	table (DataWrapper)	FRA Quiet Zone FRAWeb Report. City of Glendale, Ohio. David Lumsden, Village Administrator. City of Covington, Department of Public Works. Bill Matteoli, Assistant Project Engineer. OKI Project Application Assistant	2021
Annual Rail Freight by Expanded Tons	Existing Rail/Economic Competitiveness	chart (DataWrapper)	Surface Transportation Board. Carload Waybill Sample	2019
Annual Rail Freight by Expanded Revenue	Existing Rail/Economic Competitiveness	chart (DataWrapper)	Surface Transportation Board. Carload Waybill Sample	2019
Annual Rail Freight by Expanded Carloads and Trailer/Container Count	Existing Rail/Economic Competitiveness	chart (DataWrapper)	Surface Transportation Board. Carload Waybill Sample	2019
Top Originating in OKI Region Commodities by Total Expanded Tons, 2019	Existing Rail/Economic Competitiveness	chart (DataWrapper)	Surface Transportation Board. Carload Waybill Sample	2019
Top Originating in OKI Region Commodities by Total Expanded Fare Revenue, 2019	Existing Rail/Economic Competitiveness	chart (DataWrapper)	Surface Transportation Board. Carload Waybill Sample	2019
Top Destinations for Rail Freight Originating in OKI Region by Tons and Revenue, 2019	Existing Rail/Economic Competitiveness	table (DataWrapper)	Surface Transportation Board. Carload Waybill Sample	2019
Top Terminating in OKI Region Commodities by Total Expanded Tons, 2019	Existing Rail/Economic Competitiveness	chart (DataWrapper)	Surface Transportation Board. Carload Waybill Sample	2019
Top Terminating in OKI Region Commodities by Total Expanded Fare Revenue, 2019	Existing Rail/Economic Competitiveness	chart (DataWrapper)	Surface Transportation Board. Carload Waybill Sample	2019
Top Origins for Rail Freight Originating in OKI Region by Tons and Revenue, 2019	Existing Rail/Economic Competitiveness	table (DataWrapper)	Surface Transportation Board. Carload Waybill Sample	2019
Total Commercially-Navigable Miles	Existing River/Infrastructure Condition	chart (DataWrapper)	OKI	2021
River Freight Docks in the OKI Region by Status	Existing River/Infrastructure Condition	chart (DataWrapper)	Central Ohio River Information System (CORIS)	Jan-22
River Freight Docks in the OKI Region by Location	Existing River/Infrastructure Condition	chart (DataWrapper)	Central Ohio River Information System (CORIS)	Jan-22
Commercial River Terminal Operators	Existing River/Infrastructure Condition	table (DataWrapper)	Central Ohio River Information System (CORIS)	Jan-22

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Ohio River Barge Fleeting Areas	Existing River/Infrastructure Condition	chart (DataWrapper)	Central Ohio River Information System (CORIS)	Jan-22
Federal Locks by Attributes and Condition	Existing River/Infrastructure Condition	table (DataWrapper)	United States Army Corps of Engineers (USACE). (2021). National Inventory of Dams and Ohio River System Fact Sheets.	Apr-20
Total Annual Tonnage, Ports of Cincinnati and Northern Kentucky	Existing River/Mobility and Reliability	table (DataWrapper)	United States Army Corps of Engineers (USACE)	2016-2021
Tonnage by Direction, 2017	Existing River/Mobility and Reliability	chart (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017
Tonnage by Domestic and Foreign Trade, 2017	Existing River/Mobility and Reliability	chart (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017
Total Annual Number of Loaded Barges	Existing River/Mobility and Reliability	chart (DataWrapper)	United States Army Corps of Engineers (USACE) Public Lock Usage Report files	1999-2020
Total Annual Number of Empty Barges	Existing River/Mobility and Reliability	chart (DataWrapper)	United States Army Corps of Engineers (USACE) Public Lock Usage Report files	1999-2020
Total Annual Tugs by Direction	Existing River/Mobility and Reliability	chart (DataWrapper)	United States Army Corps of Engineers (USACE)	2018-2020
Cargo Capacity by Mode	Existing River/Mobility and Reliability	table (DataWrapper)	Texas A&M Transportation Institute, Center for Ports and Waterways entitled “A Modal Comparison of Domestic Freight Transportation Effects on the General Public: 2001-2019.”	see Data Source
Percent Vessels Delayed by Year	Existing River/Mobility and Reliability	chart (DataWrapper)	United States Army Corps of Engineers (USACE) Public Lock Usage Report files	1999-2020
Number of Docks Accessible by Rail	Existing River/Mobility and Reliability	chart (DataWrapper)	Central Ohio River Information System (CORIS)	Jan-22
Number of Docks by Product Type	Existing River/Mobility and Reliability	chart (DataWrapper)	Central Ohio River Information System (CORIS)	Jan-22
Number of Docks by Storage Type	Existing River/Mobility and Reliability	chart (DataWrapper)	Central Ohio River Information System (CORIS)	Jan-22

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Ton-Miles Traveled per Gallon of Fuel by Mode	Existing River/Environmental Sustainability	chart (DataWrapper)	Texas A&M Transportation Institute, Center for Ports and Waterways entitled "A Modal Comparison of Domestic Freight Transportation Effects on the General Public: 2001-2019."	see Data Source
Summary of Emissions in Grams per Ton-Mile by Mode	Existing River/Environmental Sustainability	chart (DataWrapper)	Environmental Protection Agency (EPA). Mobile Source Emission Factor Model (MOBILE 6). (2004).	see Data Source
Rate of Spills by Mode	Existing River/Environmental Sustainability	chart (DataWrapper)	Texas A&M Transportation Institute, Center for Ports and Waterways entitled "A Modal Comparison of Domestic Freight Transportation Effects on the General Public: 2001-2019."	see Data Source
Top Metro Areas in the Ohio River Corridor by Economic Growth and Investment, 2021	Existing River/Economic Competitiveness	table (DataWrapper)	Site Selection Magazine. (November 2021). Cincinnati's 'Living Room' Boosts Regional Performance: A renaissance in the Queen City's downtown is just one aspect of this tri-state region's economic development momentum. [Conway Projects Database, March 2020-August 2021].	see Data Source
Ports of Cincinnati and Northern Kentucky National Ranking by Total Tonnage, 2015-2020	Existing River/Economic Competitiveness	chart (DataWrapper)	United States Army Corps of Engineers (USACE) Principal Ports of the United States, Waterborne tonnage for principal U.S. ports and all 50 states and U.S. territories	2016-2021
Markland Locks and Dam Commodities by Annual Total Tonnage	Existing River/Economic Competitiveness	chart (DataWrapper)	United States Army Corps of Engineers (USACE) Public Lock Usage Report files	1999-2020
Meldahl Locks and Dam Commodities by Annual Total Tonnage	Existing River/Economic Competitiveness	chart (DataWrapper)	United States Army Corps of Engineers (USACE) Public Lock Usage Report files	1999-2020
Petroleum Product Terminals with River Access	Existing River/Economic Competitiveness	table (DataWrapper)	United States Energy Information Administration (EIA). EIA-815, "Monthly Bulk Terminal and Blender Report. January 2020. United States Army Corps of Engineers (USACE). Navigation Data Center, Ports and Waterways Facilities. (2017).	
OKI Region's Eight Public Airports	Existing Runway/Landing Page	table (DataWrapper)	AirNav.com (2021) and FAANational Plan of Integrated Airport Systems (NPIAS), Current Airports (2020)	see Data Source
Air Cargo in Relation to All HAZMAT Incidences	Existing Runway/Safety	table (DataWrapper)	USDOT, Pipeline and Hazardous Materials Safety Administration (PHMSA) Hazardous Materials (HAZMAT) Incident Reports	2010 and 2020
CVG Runway Conditions, 2021	Existing Runway/Infrastruction Condition	table (DataWrapper)	AirNav.com and Cincinnati/Northern Kentucky International Airport (CVG)	2021
OKI Region's Non-Cargo Airports' Runway Conditions. 2021	Existing Runway/Infrastruction Condition	table (DataWrapper)	AirNav.com	2021

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Average Daily Aircraft Traffic at Non-Cargo Airports, 2021	Existing Runway/Mobility and Reliability	table (DataWrapper)	AirNav.com	2021
CVG Total Annual Aircraft by Type, 2013-2020	Existing Runway/Mobility and Reliability	table (DataWrapper)	Cincinnati/Northern Kentucky International Airport (CVG) Monthly Air Traffic Stats.	2013-2020
CVG Annual Air Cargo Tonnage by Type, 2013-2020	Existing Runway/Mobility and Reliability	table (DataWrapper)	Cincinnati/Northern Kentucky International Airport (CVG) Monthly Air Traffic Stats.	2013-2020
CVG Landed Weight Shift to Cargo, 2013-2020	Existing Runway/Mobility and Reliability	table (DataWrapper)	Cincinnati/Northern Kentucky International Airport (CVG) Monthly Air Traffic Stats.	2013-2020
CVG Noise Exposure Area	Existing Runway/Environmental Sustainability	image/map	Boone County 2011 Land Use Map, OKI reallocation of 2020 Census block level population data, and CVG Noise Contour Data, 2021.	see Data Source
CVG's Ascent as a Top 10 North American Cargo Airport, 2013-2020	Existing Runway/Economic Competitiveness	bump chart (R)	Airports Council International (ACI) North America Air Cargo Tonnage Rankings	2013-2020
CVG's Ascent as a Top 10 U.S. Airport by Cargo Landed Weight, 2010-2020	Existing Runway/Economic Competitiveness	bump chart (R)	USDOT Bureau of Transportation Statistics (BTS) Top Airports by Landed Weight of All-Cargo Operations	2012-2020
CVG Domestic vs. International Cargo Volumes, 2013-2020	Existing Runway/Economic Competitiveness	chart (DataWrapper)	Airports Council International (ACI) North America Air Cargo Tonnage Rankings	2013-2020
Port of Cincinnati Top 10 International Trading Countries by Volume, 2020	Existing Runway/Economic Competitiveness	chart (DataWrapper)	Cincinnati/Northern Kentucky International Airport (CVG)	2020
Top 10 CVG Exported Commodities by Volume, 2020	Existing Runway/Economic Competitiveness	table (DataWrapper)	Cincinnati/Northern Kentucky International Airport (CVG)	2020
Prime Air Cargo Hub Site Selection Criteria Readiness	Existing Runway/Economic Competitiveness	table (DataWrapper)	OKI, Cincinnati/Northern Kentucky International Airport (CVG), and AirNav.com	2021
CVG Air Cargo Annual Landing Fees, 2010-2020	Existing Runway/Economic Competitiveness	chart (DataWrapper)	Federal Aviation Administration (FAA) Certification Activity Tracking System Ver: 2019.10.2.	2021
CVG Regional Economic Impact	Existing Runway/Economic Competitiveness	chart (DataWrapper)	Cincinnati/Northern Kentucky International Airport (CVG), University of Cincinnati, Economic Center for Research and Consulting, and Northern Kentucky University, Center for Economic Analysis and Development. *Economic Impact of the Cincinnati/Northern Kentucky International Airport* .	2019

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Approximate Alignments of the Transmission Pipeline Network, 2020	Existing Pipeline/Landing Page	image/map	USDOT, Pipeline and Hazardous Materials Safety Administration (PHMSA) National Pipeline Mapping System (NPMS).	2020
Pipeline Safety Costs by Type	Existing Pipeline/Safety	chart (DataWrapper)	USDOT Pipeline and Hazardous Materials Safety Administration (PHMSA) Ohio, Kentucky, Indiana Significant Incidents Listing, All Pipeline Systems	2001-2020
Total Property Damage from Pipeline Incidenc	Existing Pipeline/Safety	chart (DataWrapper)	USDOT Pipeline and Hazardous Materials Safety Administration (PHMSA) Ohio, Kentucky, Indiana Significant Incidents Listing, All Pipeline Systems	2001-2020
Percent of Regional Serious Pipeline Incidences by Commodity Type	Existing Pipeline/Safety	chart (DataWrapper)	USDOT Pipeline and Hazardous Materials Safety Administration (PHMSA) Ohio, Kentucky, Indiana Significant Incidents Listing, All Pipeline Systems	2001-2020
Serious Pipeline Incidences by Cause	Existing Pipeline/Safety	chart (DataWrapper)	USDOT Pipeline and Hazardous Materials Safety Administration (PHMSA) Ohio, Kentucky, Indiana Significant Incidents Listing, All Pipeline Systems	2001-2020
Transmission Pipeline Miles by Type	Existing Pipeline/Infrastructure Condition	chart (DataWrapper)	USDOT, Pipeline and Hazardous Materials Safety Administration (PHMSA) National Pipeline Mapping System (NPMS).	2010 and 2020
Transmission Pipeline Miles by Status	Existing Pipeline/Infrastructure Condition	chart (DataWrapper)	USDOT, Pipeline and Hazardous Materials Safety Administration (PHMSA) National Pipeline Mapping System (NPMS).	2010 and 2020
Transmission Pipeline Diameter by Total Miles	Existing Pipeline/Mobility and Reliability	chart (DataWrapper)	USDOT, Pipeline and Hazardous Materials Safety Administration (PHMSA) National Pipeline Mapping System (NPMS).	2010 and 2020
Liquid Transmission Pipeline Static Volume in Gallons and Barrels	Existing Pipeline/Mobility and Reliability	table (DataWrapper)	USDOT, Pipeline and Hazardous Materials Safety Administration (PHMSA) National Pipeline Mapping System (NPMS).	2010 and 2020
Miles of Interstate Transmission Pipeline	Existing Pipeline/Mobility and Reliability	chart (DataWrapper)	USDOT, Pipeline and Hazardous Materials Safety Administration (PHMSA) National Pipeline Mapping System (NPMS).	2010 and 2020
Petroleum Product Terminals	Existing Pipeline/Mobility and Reliability	table (DataWrapper)	United States Energy Information Administration (EIA) EIA-815, Monthly Bulk Terminal and Blender Report.	2020
Environmental Impact of Serious Pipeline Incidences	Existing Pipeline/Environmental Sustainability	table (DataWrapper)	USDOT Pipeline and Hazardous Materials Safety Administration (PHMSA) Ohio, Kentucky, Indiana Significant Incidents Listing, All Pipeline Systems	2001-2020
Percent U.S. Employment for Pipeline Transportation by Sector, 2020	Existing Pipeline/Economic Competitiveness	chart (DataWrapper)	United States Bureau of Labor Statistics. May 2020 National Industry-Specific Occupational Employment and Wage Estimates, North American Industry Classification System (NAICS) 486000 - Pipeline Transportation.	2020

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Estimated Pipeline Volume and Value, 2017	Existing Pipeline/Economic Competitiveness	chart (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017
Percent Transmission Pipeline Miles by Primary Commodity, 2010 and 2020	Existing Pipeline/Economic Competitiveness	chart (DataWrapper)	USDOT, Pipeline and Hazardous Materials Safety Administration (PHMSA) National Pipeline Mapping System (NPMS).	2010 and 2020
Transmission Pipeline Miles by Operator Name, 2020	Existing Pipeline/Economic Competitiveness	table (DataWrapper)	USDOT, Pipeline and Hazardous Materials Safety Administration (PHMSA) National Pipeline Mapping System (NPMS).	2020
Electric Generating Power Plants Powered by Pipeline Product	Existing Pipeline/Economic Competitiveness	table (DataWrapper)	United States Energy Information Administration (EIA) EIA-860, Annual Electric Generator Report; EIA-860M, Monthly Update to the Annual Electric Generator Report; and, EIA-923, Power Plant Operations Report.	2020
The Value of Future Roadway Technologies Upon Freight Goals	Future Road/Landing Page	table (DataWrapper)	Robyn Bancroft	2023
Excess Expected Truck Crash Locations, 2016-2020	Future Road/Safety	map	OKI 2022 Freight Plan Analysis using ODOT Ohio Traffic Crash Facts, KYTC Kentucky Collision Facts, INDOT Indiana Traffic Safety Facts	2016-2020
Top 10 Excess Expected Truck Crash Locations, 2016-2020	Future Road/Safety	table (DataWrapper)	OKI 2022 Freight Plan Analysis using ODOT Ohio Traffic Crash Facts, KYTC Kentucky Collision Facts, INDOT Indiana Traffic Safety Facts	2016-2020
Excess Expected Truck Crash Locations, 2016-2020, with Predicted Increases in Truck Crashes, 2046-2050	Future Road/Safety	map	OKI 2022 Freight Plan Analysis using ODOT Ohio Traffic Crash Facts, KYTC Kentucky Collision Facts, INDOT Indiana Traffic Safety Facts	2016-2020
Top 10 Excess Expected Truck Crash Locations, 2016-2020, with Predicted Increases in Truck Crashes, 2046-2050	Future Road/Safety	table (DataWrapper)	OKI 2022 Freight Plan Analysis using ODOT Ohio Traffic Crash Facts, KYTC Kentucky Collision Facts, INDOT Indiana Traffic Safety Facts	2016-2020
OKI Transportation Improvement Program Projects with Truck Benefit	Future Road/Infrastructure Condition	table (DataWrapper)	OKI Fiscal Years 2021 – 2024 Transportation Improvement Plan (TIP)	Oct-22
OKI Roadway Freight-Related TIP Project Types by State	Future Road/Infrastructure Condition	chart (DataWrapper)	OKI Fiscal Years 2021 – 2024 Transportation Improvement Plan (TIP)	Oct-22
OKI Roadway Freight-Related TIP Projects by County	Future Road/Infrastructure Condition	chart (DataWrapper)	OKI Fiscal Years 2021 – 2024 Transportation Improvement Plan (TIP)	Oct-22
OKI 2050 Metropolitan Transportation Plan Projects with Truck Benefit	Future Road/Infrastructure Condition	table (DataWrapper)	OKI 2050 Metropolitan Transportation Plan	Jun-20

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
OKI Roadway Freight-Related 2050 Plan Project Types by State	Future Road/Infrastructure Condition	chart (DataWrapper)	OKI 2050 Metropolitan Transportation Plan	Jun-20
OKI Roadway Freight-Related 2050 Plan Projects by County	Future Road/Infrastructure Condition	chart (DataWrapper)	OKI 2050 Metropolitan Transportation Plan	Jun-20
Regional Truck Volumes, 2020	Future Road/Mobility and Reliability	map	OKI	2020
Forecasted Truck Volumes, 2050	Future Road/Mobility and Reliability	map	OKI	2050
Percentage of Total Regional VMT and Total Truck VMT by County, 2020 and 2050	Future Road/Mobility and Reliability	chart (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2020 and 2050
Generating Truck Traffic Analysis Zones (TAZs), 2050	Future Road/Mobility and Reliability	map	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
Terminating Truck Traffic Analysis Zones (TAZs), 2050	Future Road/Mobility and Reliability	map	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
Top 10 Generating Truck Traffic Analysis Zones (TAZs), 2050	Future Road/Mobility and Reliability	map	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
Top 10 Generating Truck Traffic Analysis Zones (TAZs), 2050	Future Road/Mobility and Reliability	table (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
Top 10 Terminating Truck Traffic Analysis Zones (TAZs), 2050	Future Road/Mobility and Reliability	table (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
Top 10 Terminating Truck Traffic Analysis Zones (TAZs), 2050	Future Road/Mobility and Reliability	map	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
2050 Originating and Terminating Daily Truck Trips by County	Future Road/Mobility and Reliability	table (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
Roadways Exhibiting Greatest Potential as Electrified or Alternative Fuel Truck Corridors Serving CVG	Future Road/Mobility and Reliability	table (DataWrapper)	American Transportation Research Institute (ATRI)	2021-2022
Truck AM Peak V/C Ratio, 2050	Future Road/Mobility and Reliability	map	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
Truck PM Peak V/C Ratio, 2050	Future Road/Mobility and Reliability	map	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
AM Peak Truck Bottlenecks, 2050	Future Road/Mobility and Reliability	map	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
Top 10 AM Peak Truck Bottleneck Locations, 2050	Future Road/Mobility and Reliability	table (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
PM Peak Truck Bottlenecks, 2050	Future Road/Mobility and Reliability	map	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050
Top 10 PM Peak Truck Bottleneck Locations, 2050	Future Road/Mobility and Reliability	table (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2050

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
NOx Emissions (tons/year) by County	Future Road/Environmental Sustainability	chart (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2020, 2030, 2040, 2050
NOx Truck Trip Emissions as a Percent of All Vehicle Emissions	Future Road/Environmental Sustainability	chart (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2020 and 2050
VOC Emissions (tons/year) by County	Future Road/Environmental Sustainability	chart (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2020, 2030, 2040, 2050
VOC Truck Trip Emissions as a Percent of All Vehicle Emissions	Future Road/Environmental Sustainability	chart (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2020 and 2050
CO2 Emissions (million metric tons/year) by County	Future Road/Environmental Sustainability	chart (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2020, 2030, 2040, 2050
CO2 Truck Trip Emissions as a Percent of All Vehicle Emissions	Future Road/Environmental Sustainability	chart (DataWrapper)	OKI Travel Demand Model. 2022 Freight Plan Analysis.	2020 and 2050
Truck Tonnage and Value To, From, and Within the OKI Region, 2020 and 2050	Future Road/Economic Competitiveness	chart (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017 and 2050
Percent Truck Tonnage Growth To, From, and Within the OKI Region, 2020-2050	Future Road/Economic Competitiveness	chart (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017 and 2050
Percent Truck Value Growth To, From, and Within the OKI Region, 2020-2050	Future Road/Economic Competitiveness	chart (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017 and 2050
The Value of Future Rail Technologies upon Freight Goals	Future Rail/Landing Page	table (DataWrapper)	Robyn Bancroft	2023
OKI Transportation Improvement Plan Rail-Related Projects	Future Rail/Infrastructure Condition	table (DataWrapper)	OKI Fiscal Years 2021 – 2024 Transportation Improvement Plan (TIP)	Oct-22
OKI 2050 Metropolitan Transportation Plan Rail-Related Projects	Future Rail/Infrastructure Condition	table (DataWrapper)	OKI 2050 Metropolitan Transportation Plan	Jun-20
Top 10 Commodities by Tonnage, 2020 and 2050	Future Rail/Mobility and Reliability	table (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017 and 2050
Top 10 Commodities by Value, 2020 and 2050	Future Rail/Economic Competitiveness	table (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017 and 2050
National Rail Freight Employment, 2021-2031	Future Rail/Economic Competitiveness	table (DataWrapper)	United States Bureau of Labor Statistics (BLS)	2022
The Value of Future River Technologies upon Freight Goals	Future River/Landing Page	table (DataWrapper)	Robyn Bancroft	2023

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Top 10 Commodities by Tonnage, 2020 and 2050	Future River/Mobility and Reliability	table (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017 and 2050
Top 10 Commodities by Value, 2020 and 2050	Future River/Economic Competitiveness	table (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017 and 2050
National River Freight Employment, 2021-2031	Future River/Economic Competitiveness	table (DataWrapper)	United States Bureau of Labor Statistics (BLS)	2022
The Value of Future Air Cargo Technologies upon Freight Goals	Future Air Cargo/Landing Page	chart (DataWrapper)	Robyn Bancroft	2023
CVG Fuel (gallons) Throughput Served by Pipeline, 2016-2020	Future Air Cargo/Infrastructure Condition	chart (DataWrapper)	Cincinnati/Northern Kentucky International Airport (CVG)	2022
Top 10 Air Cargo Commodities by Volume, 2020 and 2050	Future Air Cargo/Mobility and Reliability	table (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017 and 2050
Top 10 Air Cargo Commodities by Value, 2020 and 2050	Future Air Cargo/Economic Competitiveness	table (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017 and 2050
The Value of Future Pipeline Technologies upon Freight Goals	Future Pipeline/Landing Page	chart (DataWrapper)	Robyn Bancroft	2023
Top Commodities by Volume, 2020 and 2050	Future Pipeline/Mobility and Reliability	table (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017 and 2050
Top Commodities by Value, 2020 and 2050	Future Pipeline/Economic Competitiveness	table (DataWrapper)	FHWA Freight Analysis Framework Version 5.2 (FAF 5.2)	2017 and 2050
Percent of Regional Population Meeting Climate and Economic Justice Disadvantaged Category Criteria	Strengths, Weaknesses, Opportunities, and Threats Analysis Report/Table 2/page 23	table (DataWrapper)	Executive Office of the President of the United States. Council on Environmental Quality (CEQ). November 11, 2022	see Data Source
Map Identifying Census Tracts in the OKI Region by Number of Justice40 Initiative Categories	Strengths, Weaknesses, Opportunities, and Threats Analysis Report/Figure 2/page 25	map	Executive Office of the President of the United States. Council on Environmental Quality (CEQ). November 11, 2022	see Data Source

Visualization Name	Freight Plan Section	How is data visualized? (table, chart, map, etc.)	Data Source	Date or Date Range Used
Forecasted Freight Employment Growth by Region and County, 2020 and 2050	Strengths, Weaknesses, Opportunities, and Threats Analysis Report/Table 3/page 28	table (DataWrapper)	OKI Employment Projections	2017
Roadway Segments Exhibiting the Highest Number of Truck-Involved Crashes, 2016-2020	Issues and Needs Assessment Report/Table 1/page 8	table (Word)	OKI, ODOT Ohio Traffic Crash Facts, KYTC Kentucky Collision Facts, INDOT Indiana Traffic Safety Facts	2016-2020
OKI Freight Plan Project Recommendations	Recommendations page	map, table (DataWrapper)	n/a	2023-2050
OKI Freight Plan Program Recommendations	Recommendations page	table (DataWrapper)	n/a	2023-2050
OKI Freight Plan Planning Recommendations	Recommendations page	table (DataWrapper)	n/a	2023-2050
OKI Freight Plan Policy Recommendations	Recommendations page	table (DataWrapper)	n/a	2023-2050