

HIGHWAY				
PRIMARY HIGHWAY FREIGHT SYSTEM (PHFS) ROUTES				
State	Route No	Start Point	End Point	Length (Miles)
OH	I270	I70	I70	55.03
OH	I271	I71	I90	40.04
OH	I275	I74	S131	29.86
OH	I277	I76	I77	3.61
OH	I280	I75	S2	4.11
OH	I475	I75	I75	20.10
OH	I480	I80	I271	30.08
OH	I480	I271	I80	10.54
OH	I670	I71	1.68 Miles West of I71	1.54
OH	I70	IN/OH Line	OH/WV Line	225.66
OH	I71	KY/OH Line	I70	89.88
OH	I71	I70	I271	129.36
OH	I74	IN/OH Line	I75	19.51
OH	I75	KY/OH Line	OH/MI Line	213.16
OH	I76	I71	OH/PA Line	80.96
OH	I77	WV/OH Line	I70	44.21
OH	I77	U30	I277	18.76
OH	I77	I480	I90	6.80
OH	I80	IN/OH Line	OH/PA Line	237.01
OH	I90	I77	S2	1.69
OH	I90	I271	OH/PA Line	55.55
OH	S18	OH63R	U42	0.75
OH	S18	U42	I71	3.69
OH	S2	I80	I475	5.65
OH	S2	OH43P	I90	1.17
OH	S2	S44	S44	0.90
OH	S4	OH25L	I75	1.62
OH	S44	OH39P	S2	1.70
OH	S44	OH38P	I90	4.12
OH	S8	I77	Portage Trl	5.45
OH	U23	I475	OH/MI Line	2.97
OH	U24	OH3R	I75	2.43
OH	U42	S18	S18	0.07
OH	U422	OH56T	U6	0.16
OH	U422	OH56T	I77	0.87
OH	U6	OH44P	U422	0.95
<b>Subtotal</b>				<b>1349.97</b>
PHFS INTERMODAL CONNECTORS				
State	Facility ID	Facility Name	Facility Description	Length (Miles)
OH	OH1P	Midwest Terminals General Cargo	From I-280, Northeast on SR-65, Front St, Continue NE on Front St, Left, East on Millard Ave, Left on Tiffin Ave., to Facility Entrance. . .	2.78
OH	OH21A	Rickenbacker International Airport	Begin exit ramp from I-270, turn left, S, onto Alum Creek Dr to jct SR-317, from SR-317 continue S. on Alum Creek Dr. to Airport facility entrance. . .	3.81
OH	OH23R	Columbus CSX	Begin exit ramp from I-270, Turn left, W onto Roberts Rd to jct with Westbelt Dr, turn left, S onto Westbelt Dr to facility entrance.. . .	2.16
OH	OH25L	Pipeline Fuel Terminals	(Entrance for Sunoco/Citgo ) Begin at exit ramp from US-4, turn left, NW onto Findlay St to jct with SR-201, Brandt Pike, turn right, N onto SR-201, Brandt Pike to facility entrance for Sunoco/Citgo,. (Entrance for BP) Stanley, go SE on Stanley Ave to j	1.15
OH	OH28L	Texas Eastern & Manhattan Petro Pipeline	Begin At I-75 exit ramp, Follow SR-122 East to facility entrance.. Begin in Clinton County at I-71 exit ramp with SR-73, Travel West on SR-73 to CLI/WAR Co line, Continue West on SR-73 in Warren Co to jct with US-42, turn left, South onto US-42 to jct w	22.59
OH	OH29P	Intermodal Barge Fac. along U.S. 50	1) Begin on I-75 ramp to US-50, Follow US-50 West along Ohio River to Indiana Border (2) Begin on US-50 from Indiana Border to jct I-75. . .	20.54

OH	OH30R	Cincinnati Norfolk Southern Gest Street Yard	Begin at I-75 ramp to US-50, US-50 W 6th St Expwy to ramp to Dalton Ave. Section already connector for OH29P, Take "ramp" from US-50 to Dalton Ave, Continue on Dalton Ave to jct with W 8th St, turn le. . .	0.82			
OH	OH31R	Cincinnati Norfolk Southern Queensgate	From I-75 SB Ramp to Western Ave/ Liberty St Exit 2A, Turn right, West onto Findlay St to jct with Dalton Ave, turn right, North, onto Dalton Ave to jct with Bank St turn left, West onto Bank St to jc. From I-75 NB ramp to Exit US-50 West, Exit 10, foll	1.05			
OH	OH38P	Port of Fairport Harbor- Union Sand's	From SR 44/2: NE on SR 2, NE on SR 283, NW on SR 535, NW on Fairport Rd, N on Water St to terminal. . .	3.60			
OH	OH39P	Port of Fairport Harbor - Grand River	From SR44: E on Olive, Non Williams/Headlands to port. . .	1.09			
OH	OH3R	Norfolk Southern Junction Intermodal Yard	From Jct with US-20, Reynolds Rd, east on Hill Rd to jct with Parkside Blvd extension (road not currently on system) turn Right, South onto Parkside Blvd Ext. to facility entrance.. . .	3.84			
OH	OH43P	Port of Cleveland - East Basin	From U.S. 20/U.S. 6/SR 2: North on E. 9th St, West on Erieside Avenue to Port. From SR 2: West on SR 2 Marginal Roads, North on W. 3rd Street to Port. . .	0.83			
OH	OH44P	Port of Cleveland - West Basin	From U.S. 6: N on W. 25th St, NE on Main Ave, NW on Elm St, N on River Rd to Port Entrance. . .	0.57			
OH	OH45P	Port of Cleveland -Cuyahoga River Berths	From U.S. 422 (Broadway): SW on Lorain, southerly on Commercial Ave, SW on W. 3rd St to port. . .	0.50			
OH	OH46P	Port of Cleveland-Berths & RR/truck term	From I-490: south on W. 7th St, northeasterly on Quigley Ave, northwesterly on W. 3rd St to port. . .	1.64			
OH	OH47P	Port of Cleveland - Marathon Oil Co.	From I-77: south on E. 30th St (CR366), west on Pittsburgh Ave (SR14), south on Broadway (CR12). . .	0.67			
OH	OH4R	SX TRANSFLO Toledo Terminal	From I-75, Head East on SR-65, Miami St to jct with Oakdale Ave, turn right onto Oakdale Ave to facility entrance. . .	0.59			
OH	OH56T	GCRTA Tower City RTA Station	From I-90 (exit 171): westerly on U.S. 422 (Broadway and Ontario) and Prospect Ave to station. . .	0.52			
OH	OH63R	Medina Supply Company & Stone Yard	Begin on SR-18, current NHS, South on State Rd to jct with Smith Rd, turn right, W onto Smith Rd to facility entrance. . .	0.61			
OH	OH6R	Kuhlman Bulk Cargo Terminal	From I-75 ramp east on South Ave to South Ave, NE on South Ave to Kuhlman Dr, turn right, going SE on Kuhlman Dr.. . .	0.65			
OH	OH8A	Toledo Express Airport	From I-80 ramp, SW on SR-2, Airport HWY to jct. with US-20A turn left, S onto US-20A Wilkins Rd to SE direction of US-20A and name change to Sager Rd follow US-20A, Sager Rd east to jct. with Air Carg. . .	4.56			
<b>Subtotal</b>				<b>74.59</b>			
<b>PHFS Total</b>				<b>1424.56</b>			
INTERSTATE NOT ON THE PHFS							
<b>State</b>	<b>Route No</b>	<b>Start Point</b>	<b>End Point</b>	<b>Length (Miles)</b>			
OH	I275	IN/OH Line	I74	7.26			
OH	I275	KY/OH Line	0.80 Miles North of U50	14.97			
OH	I277	Ramp U224	I77	0.28			
OH	I280	I80	S2	8.23			
OH	I470	I70	OH/WV Line	6.50			
OH	I471	KY/OH Line	I71	0.76			
OH	I480	I80	S14	1.40			
OH	I490	I90	0.67 Miles East of I77	2.66			
OH	I670	I70	0.40 Miles West of High St	3.06			
OH	I670	I71	I270	5.78			
OH	I675	I75	I70	25.96			
OH	I680	I80	I76	16.76			
OH	I71	I271	I90	27.16			
OH	I76	I76 EB Ramp	I76 NB at I277	0.32			

OH	I77	I70	U30	60.04		
OH	I77	U224	I76 (East)	2.85		
OH	I77	I76 (West)	I480	27.53		
OH	I80	I80 EB Ramp	I80 NB at I680	0.29		
OH	I90	I80	S87	30.44		
OH	I90	S2	I271	14.45		
<b>INTERSTATE NON-PHFS Total</b>				<b>256.69</b>		
<b>CRITICAL RURAL FREIGHT CORRIDORS (CRFC)</b>						
<b>State</b>	<b>Facility ID</b>	<b>Start Point</b>	<b>End Point</b>	<b>Length (Miles)</b>		
	TBD			TBD		
<b>CRFC Total</b>				<b>TBD</b>		
<b>CRITICAL URBAN FREIGHT CORRIDORS (CUFC)</b>						
<b>State</b>	<b>Facility ID</b>	<b>Start Point</b>	<b>End Point</b>	<b>Length (Miles)</b>		
	TBD			TBD		
<b>CUFC Total</b>				<b>TBD</b>		
<b>BORDER CROSSINGS</b>						
<b>RAILROAD</b>						
<b>MULTIMODAL RAIL FREIGHT NETWORK ROUTES</b>						
<b>State</b>	<b>Route Miles</b>					
OH	3,241					
<b>PORTS AND WATERWAYS</b>						
<b>TOP PORTS - TOTAL TONNAGE</b>						
State	Port Name	Domestic Tonnage	Foreign Tonnage		Total Tonnage	
			Import	Export		
OH	Cincinnati-Northern Kentucky, OH and KY  Note: The port of Cincinnati-Northern Kentucky spans the states of Ohio and Kentucky. Tonnages attributed to this port are divided across both states.	24,988,840			24,988,840	
OH	Cleveland, OH	11,521,350	1,435,913	41,781	12,999,044	
OH	Huntington-Tristate, WV, KY, and OH  Note: The port of Huntington-Tristate spans the states of West Virginia, Kentucky, and Ohio. Tonnages attributed to this port are divided across those three states.	12,433,503			12,433,503	
OH	Toledo, OH	6,308,736	2,261,587	2,708,082	11,278,405	
OH	Ashtabula, OH	3,497,513	487,704	849,106	4,834,323	
OH	Conneaut, OH	3,734,679	311,957	753,695	4,800,331	
OH	Marblehead, OH	2,323,470	53,250	87,093	2,463,813	
OH	Sandusky, OH	795,008	103,566	1,239,956	2,138,530	
<b>TONNAGE SHIPPED (In Units of 1000 Tons)</b>						
State	Total Tonnage	Domestic Tonnage		Foreign Tonnage		Intrastate
		Shipped to State	Shipped From State	Shipped to State	Shipped from State	
OH	97,402	57,088	18,578	5,135	5,734	10,867
<b>MARINE HIGHWAYS</b>						
State	Designation	Description			Type	
OH	M-70 Corridor	The M-70 Corridor includes the Ohio, Mississippi, and Missouri Rivers, and connecting commercial navigation channels, ports, and harbors, from Pittsburgh to Kansas City. It spans Pennsylvania, Ohio, Indiana, Illinois, and Missouri, connecting to the M-55 Corridor at St. Louis, MO.			Corridor	
OH	M-90 Corridor	The M-90 Corridor is the Great Lakes, Erie Canal, and connecting commercial navigation channels, ports, and harbors from Albany, NY to Chicago, IL and Duluth, MN. It spans New York, Pennsylvania, Ohio, Indiana, Illinois, Michigan, and Wisconsin. It connects to the M-75 Detroit/Windsor Crossing near Detroit, MI, and the			Corridor	

		M-71/77 Lake Erie Crossing near Cleveland, OH.					
OH	M-75 Detroit/Windsor Crossing	The M-75 Crossing includes the Detroit River and Lake Erie, from Detroit, MI, to Toledo, OH, and connecting commercial navigation channels, ports, and harbors.		Crossing			
OH	M-71/77 Lake Erie Crossing	The M-71/77 Lake Erie Marine Highway Crossing transits Lake Erie between Ohio ports and Ontario ports. It serves to extend the landside Interstates-71 and -77 corridors and connects to the M-90 Corridor near Painesville, OH.		Crossing			
<b>MFN DOMESTIC WATERWAY ROUTES</b>							
State	River Name			Length (Miles)			
OH	OHIO RIVER (M-70)			275			
OH	LAKE ERIE (M-71/77, M-90)			143			
<b>AIRPORTS</b>							
<b>CARGO AIRPORTS</b>							
State	Location ID	City	Airport Name	T-100/T-100(f) Market Destination (lbs)	T-100 Rank	All Cargo Landed (lbs)	All Cargo Rank
OH	LCK	Columbus	Rickenbacker International	102,652,743	41	734,846,781	32