

Appendix D. National Highway Freight Network Mileage

Table D.1. California Primary Highway Freight System (PHFS) Route¹

Route	Start Point	End Point	Length (Miles)
Dillon Rd	SR 86	I-10	1.51
Figueroa St	CA30P	I-110	0.17
I-10	I-405	I-5	13.03
I-10	I-710	CA/AZ Line	221.71
I-105	CA3A	I-605	17.39
I-110	SR 47	I-10	20.50
I-15	I-8	CA/NV Line	288.47
I-205	I-580	I-5	12.96
I-210	I-5	I-10	48.79
I-215	I-15	SR 30	46.25
I-238	I-880	I-580	2.16
I-305	CA34P	I-80	0.81
I-305	I-5	SR 99	2.14
I-40	I-15	CA/AZ Line	154.75
I-405	I-5	I-5	72.52
I-5	CA37P	I-8	3.21
I-5	I-805	CA/OR Line	772.38
I-580	U.S. 101	I-80	13.33
I-580	I-238	I-205	30.60
I-605	I-405	I-210	27.46
I-680	U.S. 101	I-580	29.59
I-710	CA29P	I-10	20.55
I-780	CA40P	I-80	6.62
I-8	I-5	0.17 Miles East of SR 67	15.92
I-8	SR 111	SR 7	7.14
I-80	U.S. 101	CA/NV Line	203.67
I-805	SR 905	I-5	26.67
I-880	U.S. 101	I-80	41.78
Miramar	I-805	I-15	5.15
SR 111	I-8	SR 78	14.32
SR 118	I-405	8.19 Miles West of I-405	8.19
SR 120	I-5	SR 99	6.34
SR 134	I-5	2.39 Miles East of I-5	2.39
SR 14	I-5	23.45 Miles Northeast of I-5	23.45

SR 170	U.S. 101	I-5	6.09
SR 22	I-405	I-5	9.88
SR 23	U.S. 101	6.85 Miles North of U.S. 101	6.85
SR 4	I-5	SR 99	3.37
SR 47	CA30P	I-110	2.08
SR 55	I-405	SR 91	11.84
SR 57	I-5	SR 60	16.22
SR 57	SR 60	I-10	3.12
SR 58	SR 99	5.71 Miles West of SR 99	5.71
SR 58	SR 99	I-15	129.84
SR 60	I-10	I-215	52.38
SR 60	I-215	8.95 Miles East of I-215	8.95
SR 7	MX/CA Line	I-8	7.19
SR 71	SR 60	3.63 Miles South of SR 71	3.63
SR 710	I-210	2.11 Miles South of I-210	2.11
SR 78	SR 111	SR 86	24.83
SR 86	SR 78	Dillon Rd	45.81
SR 905	MX/CA Line	I-805	6.73
SR 91	I-110	I-215	58.74
SR 99	I-5	I-305	298.14
U.S. 101	CA36P	I-5	64.14
U.S. 101	I-80	26.12 Miles South of I-680	74.31
U.S. 101	I-580	6.38 Miles North of SR 116	36.45
U.S. 50	SR 99	12.53 Miles East of SR 99	12.53
W Willow St	CA61R	I-710	0.89
TOTAL			3053.71
Source: U.S. DOT Federal Highway Administration, 2017			

Table D.2. California PHFS Intermodal Connection

Route	Length (Miles)
Hollywood Burbank Airport	0.88
Port of Long Beach	3.38
Port of Los Angeles	2.85
Port of San Francisco	2.10
Port of Oakland	1.96
Port of Richmond	1.85
Port of West Sacramento	0.40
Port of Redwood City	1.26
Port Hueneme	20.45
Port of San Diego	3.13

Port of Benicia	2.30
Port of Stockton	1.28
Channel Islands Harbor	1.02
Lindbergh Field - San Diego	1.56
Los Angeles International Airport	1.02
Oakland International Airport	1.04
Ontario International Airport	1.06
San Francisco International Airport	0.61
Fresno TOPC Rail Yard	0.50
Long Beach (Carson) Rail Yard	0.70
Oakland Rail Yard	1.18
Lathrop Rail Yard	4.21
LA (Union Station)	1.54
Richmond Rail Yard	0.18
LA ATSF Rail Yard	1.41
Stockton Rail Yard	1.59
San Bernardino Rail Yard	1.73
City of Industry Rail Yard	0.99
UPS - Richmond Terminal	1.83
TOTAL	64.01
Source: U.S. DOT Federal Highway Administration, 2017	

Table D.2 California Non-PHFS Interstate Highway

Route	Start Point	End Point	Length (Miles)
I-10	Lincoln Blvd	I-405	2.94
I-10	I-5	I-710	3.26
I-215	Highland Ave	I-15 (North)	8.40
I-280	6th St	U.S. 101 (South)	57.32
I-305	I-5	Harbor Blvd	2.30
I-380	I-280	U.S. 101	3.01
I-5	MX/CA Line	Grape St	16.76
I-5	I-8	I-805 (North)	10.58
I-505	I-5	I-80	32.96
I-580	I-880	Grand Ave	2.88
I-580	0.31 Miles North of Fairmont Dr	I-238	2.15
I-580	I-205	I-5	15.66
I-680	I-80	I-580	40.96
I-8	0.17 Miles East of SR 67	SR 111	109.54
I-8	SR 78	CA/AZ Line	46.87

I-805	I-5 (South)	SR 905	1.25
I-880	I-280	0.13 Miles South of U.S. 101	3.97
I-980	I-880	I-580	1.83
TOTAL			362.64
Source: U.S. DOT Federal Highway Administration, 2017			

Table D.3. California's Critical Urban Freight Corridors

Route	Begin Post Mile	End Post Mile	Length (miles)
SR 1	7.337	9.247	1.9
SR 47	3.529	4.565	8.2
103	0.055	1.752	2.5
5th St	NA	NA	1.7
Alabama St	NA	NA	1.6
Archibald Ave	NA	NA	0.9
Aviation Blvd	NA	NA	1
BNSF	NA	NA	0.25
BNSF & UP	NA	NA	0.25
California St	NA	NA	0.2
Century Blvd	NA	NA	1.5
Durfee Ave	NA	NA	0.19
Etiwanda Ave	NA	NA	3.3
Euclid Ave	NA	NA	4.7
Grove Ave	NA	NA	1.6
Harbor Scenic Dr	NA	NA	1.6
I-210	11.531	44.502	19.1
I-215	9.334	17.753	8.4
Jurupa Ave	NA	NA	4.2
Milliken Ave	NA	NA	3
Montebello Blvd	NA	NA	0.11
Mountain View Ave	NA	NA	1.3
Pier D St	NA	NA	1
Rice Ave	NA	NA	4.3
Riverside Ave	NA	NA	3.3
San Bernardino Ave	NA	NA	0.4
SR 111	3.227	1.181	2.42
SR 118	1.789	0.051	1.7
SR 118	18.208	19.981	3.09
SR 118	22.558	0.053	10.08
I-210	33.18	11.531	21.8

I-210	30.264	30.236	0.5
SR 57	20.874	20.884	0.34
SR 71	4.498	0.676	4.4
SR 74	1.062	2.134	1.1
SR 86	23.229	22.176	1.1
SR 98	31.821	32.46	0.6
Temple Ave	NA	NA	0.07
Tippecanoe Ave	NA	NA	2.8
Turnbull Canyon Rd	NA	NA	0.17
UP			0.6
U.S. 395	4.011	15.706	4.5
Churn Creek Road / Rancho Road	NA	NA	1.8
U.S. 101	12.275	9.233	3.09
SR 58	51.04	51.631	1.74
Pier B Street	NA	NA	1.6
Harbor Street	NA	NA	0.88
Port Road 5	NA	NA	0.21
Port Road 13	NA	NA	0.28
Port of Stockton Expressway	NA	NA	1.53
McCloy Avenue	NA	NA	1.27
Embarcadero	NA	NA	1.3
Humphreys Drive	NA	NA	1.01
Hooper Street	NA	NA	0.29
West Fyffe Street	NA	NA	1.33
Navy Drive	NA	NA	0.97
Washington Street	NA	NA	0.81
SR 132	19.007	19.033	0.91
SR 132	15.064	13.419	1.97
SR 108	30.364	34.333	2.69
SR 905	8.778	9.799	2.14
SR 905	9.801	11.717	2.27
SR 11 (Junction SR 905)	-	-	0.64
Enrico Fermi Dr	NA	NA	1.58
TOTAL			162.08
Source: Caltrans, 2020			

Table D.4. California's Critical Rural Freight Corridors

Route	Begin Post Mile	End Post Mile	Length (miles)
SR 111	7.7	3.2	5.35
SR 118	20	22.54	2.54
SR 44	44	47	4.07
SR 89	29	30	0.99
SR 89	42.7	42.9	0.2
SR 89	28.5	29.5	1
SR 97	29.4	29.9	0.48
SR 299	17.2	18.293	1.04
SR 299	66.5	67.425	0.95
SR 395	14	16	2.03
CA SKYLINE	NA	NA	0.49
SR 89	27.3	27.4	0.11
SR 49	10.8	13.3	2.5
U.S. 395	29.94	42.08	12.14
SR 132	11.4	13.4	2
Faith Home Road	NA	NA	4
Fink Road	NA	NA	4.01
S. 5th Ave	NA	NA	0.09
SR 11	1	1.51	0.51
TOTAL			44.5
Source: Caltrans, 2020			