

South Damen Avenue - Pershing Road - TMC

Tue Jun 24, 2025

Full Length (10 AM-10 AM (+1))

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1312928, Location: 41.823117, -87.676329

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Pershing Road Westbound					South Damen Avenue Northbound					Pershing Road Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2025-06-24 10:00AM	267	22	0	289	0	23	11	0	34	2	15	382	0	397	0	720
11:00AM	255	19	0	274	0	26	13	0	39	2	21	341	0	362	0	675
12:00PM	287	17	0	304	0	22	8	0	30	1	8	386	0	394	0	728
1:00PM	375	17	0	392	0	22	5	0	27	1	26	377	1	404	0	823
2:00PM	463	15	0	478	0	30	25	0	55	2	22	439	0	461	0	994
3:00PM	537	10	0	547	1	8	11	0	19	5	6	430	0	436	0	1002
4:00PM	573	0	0	573	0	5	3	0	8	4	2	425	0	427	0	1008
5:00PM	582	2	0	584	0	6	1	0	7	1	0	385	0	385	0	976
6:00PM	390	1	0	391	0	0	1	0	1	4	1	324	0	325	0	717
7:00PM	277	0	0	277	0	0	1	0	1	5	0	351	0	351	0	629
8:00PM	224	0	0	224	0	0	0	0	0	3	0	286	0	286	0	510
9:00PM	237	0	0	237	0	0	2	0	2	0	2	204	0	206	0	445
10:00PM	147	0	0	147	0	0	0	0	0	0	0	152	0	152	0	299
11:00PM	75	1	0	76	0	1	0	0	1	0	0	83	0	83	0	160
2025-06-25 12:00AM	65	0	0	65	0	0	0	0	0	0	0	63	0	63	0	128
1:00AM	30	3	0	33	0	2	0	0	2	0	0	38	0	38	0	73
2:00AM	30	0	0	30	0	1	0	0	1	0	0	39	0	39	0	70
3:00AM	31	1	0	32	0	1	0	0	1	0	1	78	0	79	0	112
4:00AM	41	4	0	45	0	3	0	0	3	0	2	147	0	149	0	197
5:00AM	119	6	1	126	0	3	0	0	3	0	7	331	0	338	0	467
6:00AM	168	9	0	177	0	9	6	0	15	0	11	391	0	402	0	594
7:00AM	258	19	1	278	0	16	14	0	30	7	6	402	0	408	0	716
8:00AM	271	15	0	286	0	16	5	0	21	0	8	419	0	427	0	734
9:00AM	265	12	0	277	0	12	13	0	25	2	12	396	0	408	1	710
Total	5967	173	2	6142	1	206	119	0	325	39	150	6869	1	7020	1	13487
% Approach	97.2%	2.8%	0%	-	-	63.4%	36.6%	0%	-	-	2.1%	97.8%	0%	-	-	-
% Total	44.2%	1.3%	0%	45.5%	-	1.5%	0.9%	0%	2.4%	-	1.1%	50.9%	0%	52.1%	-	-
Lights	5568	27	2	5597	-	45	15	0	60	-	29	6480	0	6509	-	12166
% Lights	93.3%	15.6%	100%	91.1%	-	21.8%	12.6%	0%	18.5%	-	19.3%	94.3%	0%	92.7%	-	90.2%
Single-Unit Trucks	227	21	0	248	-	24	9	0	33	-	14	229	1	244	-	525
% Single-Unit Trucks	3.8%	12.1%	0%	4.0%	-	11.7%	7.6%	0%	10.2%	-	9.3%	3.3%	100%	3.5%	-	3.9%
Articulated Trucks	81	125	0	206	-	137	95	0	232	-	106	66	0	172	-	610
% Articulated Trucks	1.4%	72.3%	0%	3.4%	-	66.5%	79.8%	0%	71.4%	-	70.7%	1.0%	0%	2.5%	-	4.5%
Buses	63	0	0	63	-	0	0	0	0	-	0	66	0	66	-	129
% Buses	1.1%	0%	0%	1.0%	-	0%	0%	0%	0%	-	0%	1.0%	0%	0.9%	-	1.0%
Bicycles on Road	28	0	0	28	-	0	0	0	0	-	1	28	0	29	-	57
% Bicycles on Road	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	-	0.7%	0.4%	0%	0.4%	-	0.4%
Pedestrians	-	-	-	-	1	-	-	-	-	26	-	-	-	-	1	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	66.7%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	13	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	33.3%	-	-	-	-	0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

South Damen Avenue - Pershing Road - TMC

Tue Jun 24, 2025

Full Length (10 AM-10 AM (+1))

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians,
Bicycles on Road, Bicycles on Crosswalk)

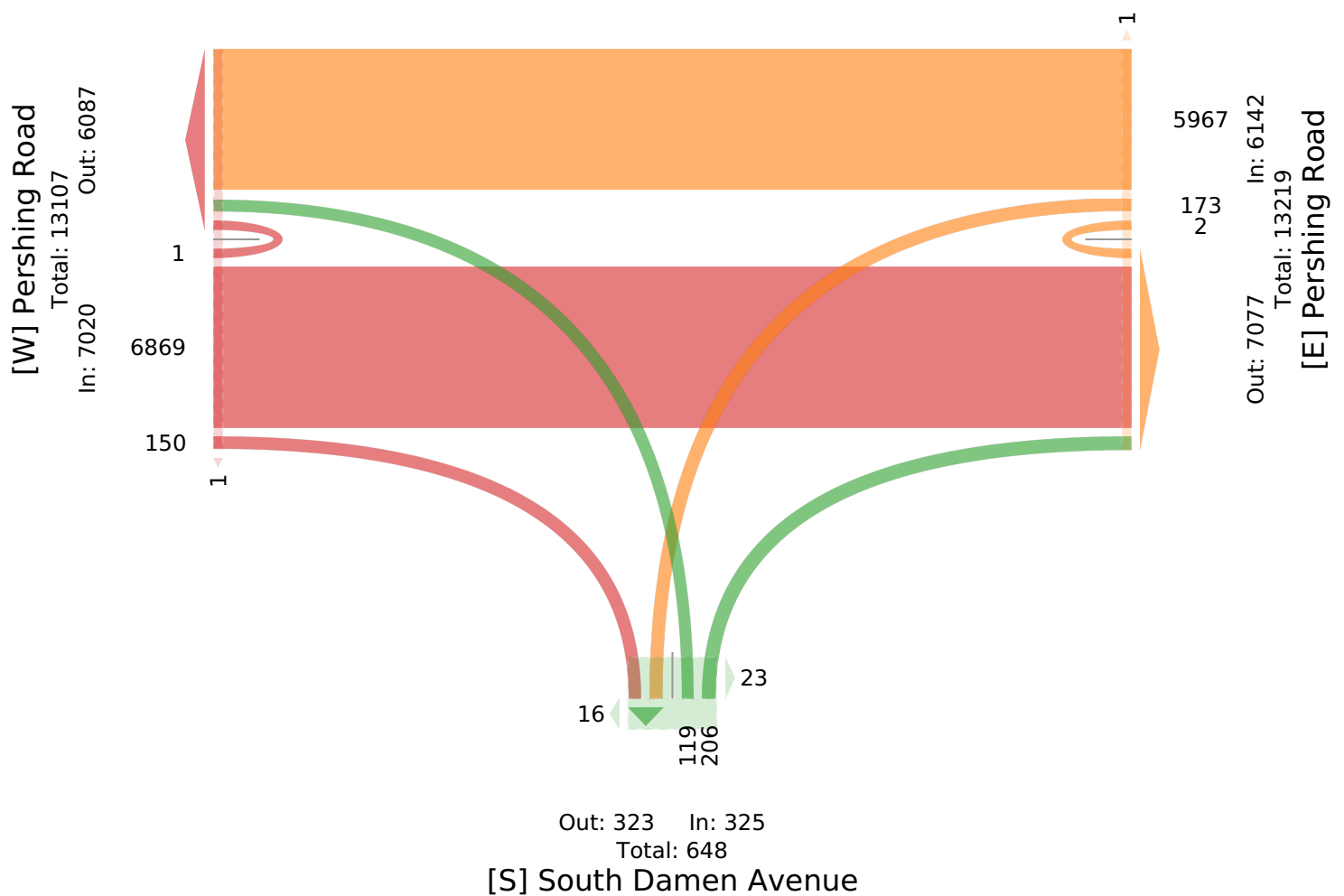
All Movements

ID: 1312928, Location: 41.823117, -87.676329

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US



South Damen Avenue - Pershing Road - TMC

Tue Jun 24, 2025

Midday Peak (Jun 24 2025 1PM - 2 PM)

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1312928, Location: 41.823117, -87.676329

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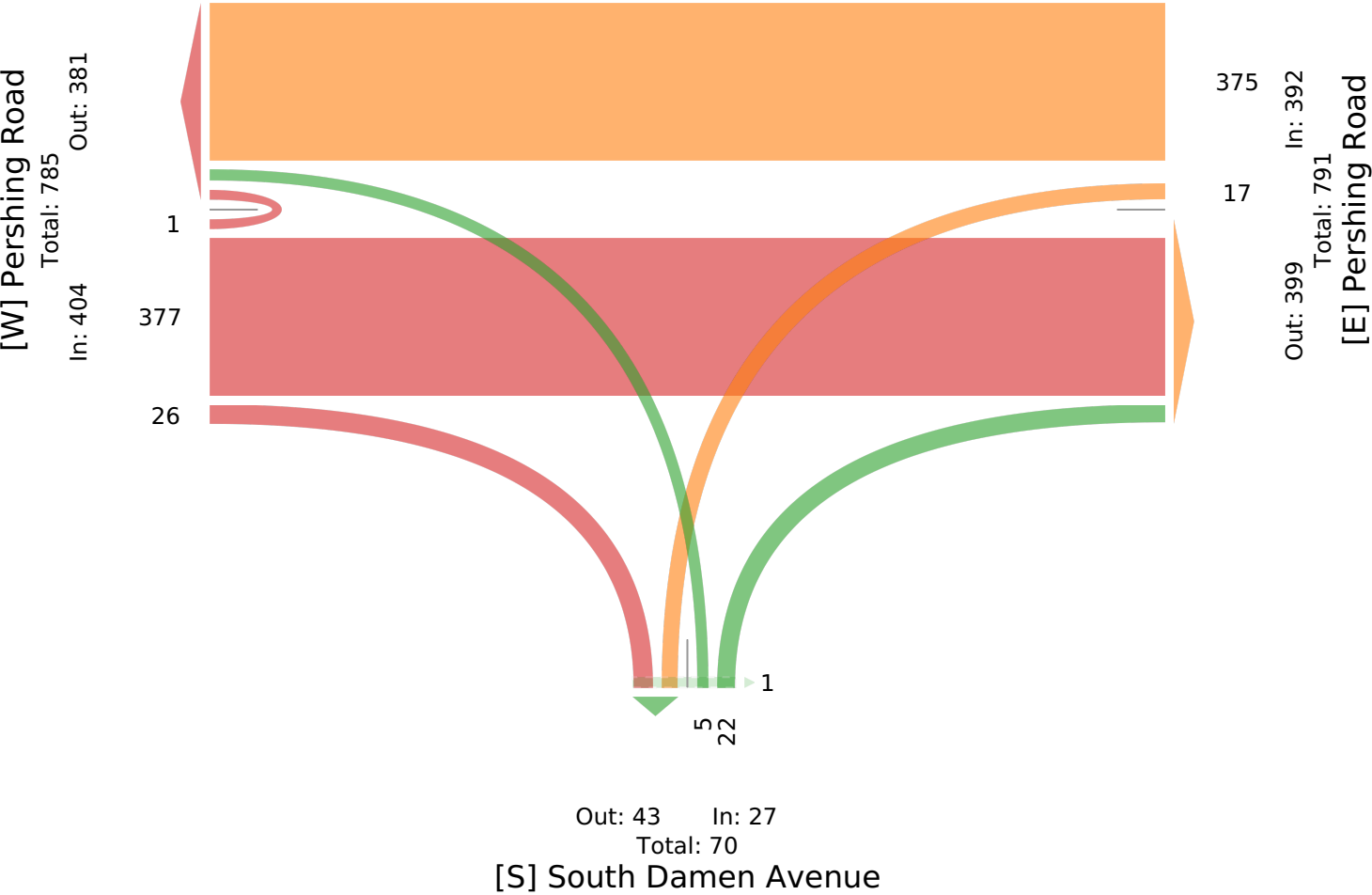
Leg Direction	Pershing Road Westbound					South Damen Avenue Northbound					Pershing Road Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2025-06-24 1:00PM	85	4	0	89	0	2	2	0	4	0	1	83	1	85	0	178
1:15PM	91	4	0	95	0	7	1	0	8	0	7	100	0	107	0	210
1:30PM	82	1	0	83	0	9	2	0	11	0	6	110	0	116	0	210
1:45PM	117	8	0	125	0	4	0	0	4	1	12	84	0	96	0	225
Total	375	17	0	392	0	22	5	0	27	1	26	377	1	404	0	823
% Approach	95.7%	4.3%	0%	-	-	81.5%	18.5%	0%	-	-	6.4%	93.3%	0.2%	-	-	-
% Total	45.6%	2.1%	0%	47.6%	-	2.7%	0.6%	0%	3.3%	-	3.2%	45.8%	0.1%	49.1%	-	-
PHF	0.797	0.531	-	0.780	-	0.611	0.625	-	0.614	-	0.542	0.857	0.250	0.871	-	0.912
Lights	347	0	0	347	-	6	0	0	6	-	6	341	0	347	-	700
% Lights	92.5%	0%	0%	88.5%	-	27.3%	0%	0%	22.2%	-	23.1%	90.5%	0%	85.9%	-	85.1%
Single-Unit Trucks	15	1	0	16	-	3	1	0	4	-	2	22	1	25	-	45
% Single-Unit Trucks	4.0%	5.9%	0%	4.1%	-	13.6%	20.0%	0%	14.8%	-	7.7%	5.8%	100%	6.2%	-	5.5%
Articulated Trucks	8	16	0	24	-	13	4	0	17	-	18	12	0	30	-	71
% Articulated Trucks	2.1%	94.1%	0%	6.1%	-	59.1%	80.0%	0%	63.0%	-	69.2%	3.2%	0%	7.4%	-	8.6%
Buses	3	0	0	3	-	0	0	0	0	-	0	2	0	2	-	5
% Buses	0.8%	0%	0%	0.8%	-	0%	0%	0%	0%	-	0%	0.5%	0%	0.5%	-	0.6%
Bicycles on Road	2	0	0	2	-	0	0	0	0	-	0	0	0	0	-	2
% Bicycles on Road	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	0	-	-	-	-	1	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

South Damen Avenue - Pershing Road - TMC

Tue Jun 24, 2025
Midday Peak (Jun 24 2025 1PM - 2 PM)
All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians,
Bicycles on Road, Bicycles on Crosswalk)
All Movements
ID: 1312928, Location: 41.823117, -87.676329

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1950 N Washington Street, Suite 211,
Naperville, IL, 60563, US



South Damen Avenue - Pershing Road - TMC

Tue Jun 24, 2025

PM Peak (Jun 24 2025 3:30PM - 4:30 PM) - Overall Peak Hour

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

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Leg Direction	Pershing Road Westbound					South Damen Avenue Northbound					Pershing Road Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2025-06-24 3:30PM	155	2	0	157	0	4	1	0	5	0	2	114	0	116	0	278
3:45PM	146	2	0	148	1	0	1	0	1	2	0	119	0	119	0	268
4:00PM	123	0	0	123	0	2	1	0	3	1	0	124	0	124	0	250
4:15PM	145	0	0	145	0	2	1	0	3	0	1	114	0	115	0	263
Total	569	4	0	573	1	8	4	0	12	3	3	471	0	474	0	1059
% Approach	99.3%	0.7%	0%	-	-	66.7%	33.3%	0%	-	-	0.6%	99.4%	0%	-	-	-
% Total	53.7%	0.4%	0%	54.1%	-	0.8%	0.4%	0%	1.1%	-	0.3%	44.5%	0%	44.8%	-	-
PHF	0.916	0.500	-	0.911	-	0.500	1.000	-	0.600	-	0.375	0.946	-	0.952	-	0.950
Lights	540	0	0	540	-	5	2	0	7	-	1	457	0	458	-	1005
% Lights	94.9%	0%	0%	94.2%	-	62.5%	50.0%	0%	58.3%	-	33.3%	97.0%	0%	96.6%	-	94.9%
Single-Unit Trucks	16	0	0	16	-	0	0	0	0	-	1	5	0	6	-	22
% Single-Unit Trucks	2.8%	0%	0%	2.8%	-	0%	0%	0%	0%	-	33.3%	1.1%	0%	1.3%	-	2.1%
Articulated Trucks	7	4	0	11	-	3	2	0	5	-	1	3	0	4	-	20
% Articulated Trucks	1.2%	100%	0%	1.9%	-	37.5%	50.0%	0%	41.7%	-	33.3%	0.6%	0%	0.8%	-	1.9%
Buses	5	0	0	5	-	0	0	0	0	-	0	4	0	4	-	9
% Buses	0.9%	0%	0%	0.9%	-	0%	0%	0%	0%	-	0%	0.8%	0%	0.8%	-	0.8%
Bicycles on Road	1	0	0	1	-	0	0	0	0	-	0	2	0	2	-	3
% Bicycles on Road	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	-	0%	0.4%	0%	0.4%	-	0.3%
Pedestrians	-	-	-	-	1	-	-	-	-	1	-	-	-	-	0	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	33.3%	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	2	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	66.7%	-	-	-	-	-	-

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South Damen Avenue - Pershing Road - TMC

Tue Jun 24, 2025

PM Peak (Jun 24 2025 3:30PM - 4:30 PM) - Overall Peak Hour

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians,
Bicycles on Road, Bicycles on Crosswalk)

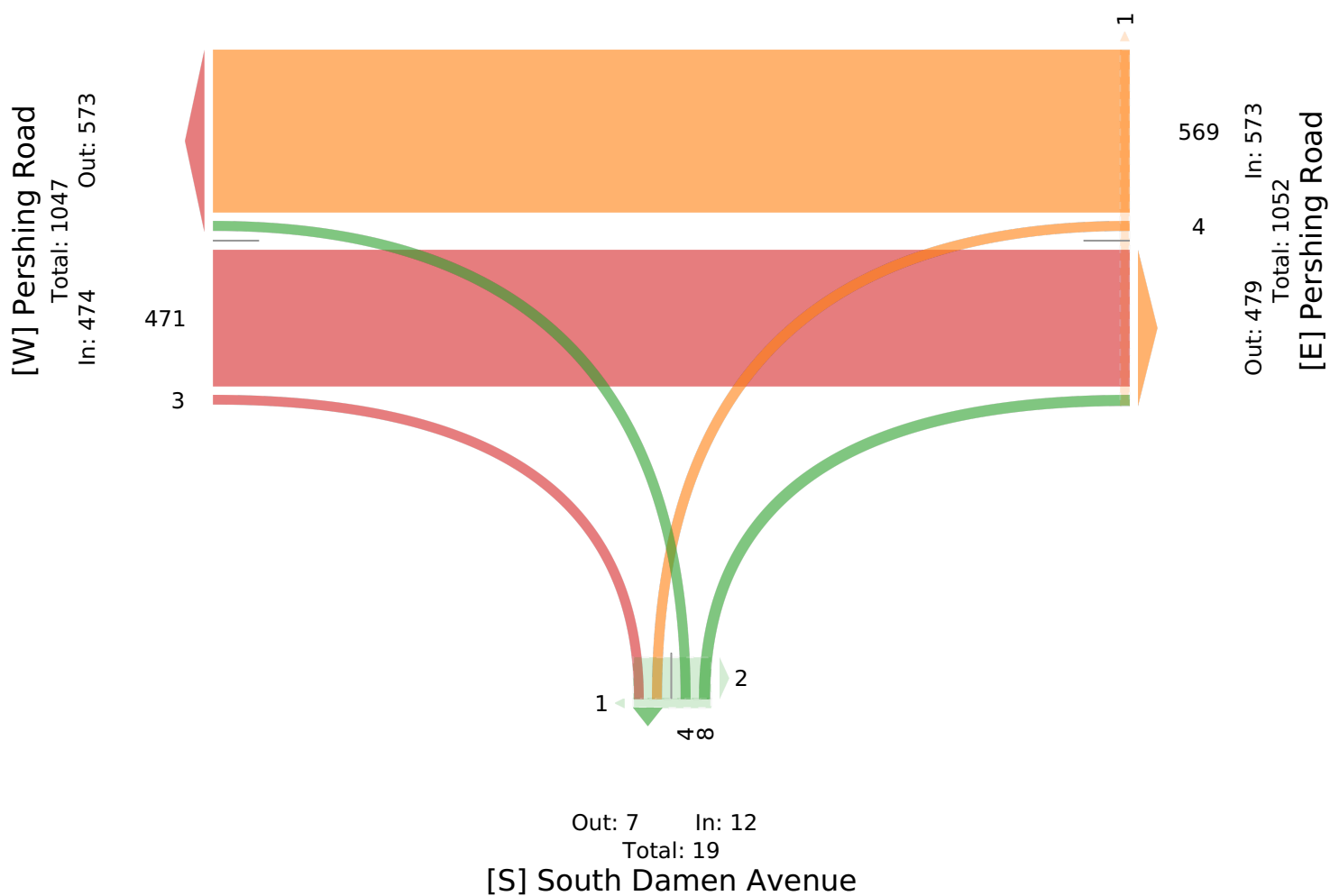
All Movements

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South Damen Avenue - Pershing Road - TMC

Wed Jun 25, 2025

AM Peak (Jun 25 2025 8:30AM - 9:30 AM)

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

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Leg Direction	Pershing Road Westbound					South Damen Avenue Northbound					Pershing Road Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2025-06-25 8:30AM	86	8	0	94	0	5	2	0	7	0	3	112	0	115	0	216
8:45AM	74	0	0	74	0	6	0	0	6	0	2	92	0	94	0	174
9:00AM	64	6	0	70	0	3	0	0	3	2	2	100	0	102	1	175
9:15AM	76	1	0	77	0	4	2	0	6	0	4	101	0	105	0	188
Total	300	15	0	315	0	18	4	0	22	2	11	405	0	416	1	753
% Approach	95.2%	4.8%	0%	-	-	81.8%	18.2%	0%	-	-	2.6%	97.4%	0%	-	-	-
% Total	39.8%	2.0%	0%	41.8%	-	2.4%	0.5%	0%	2.9%	-	1.5%	53.8%	0%	55.2%	-	-
PHF	0.872	0.469	-	0.838	-	0.750	0.500	-	0.786	-	0.688	0.904	-	0.904	-	0.872
Lights	272	1	0	273	-	2	0	0	2	-	3	376	0	379	-	654
% Lights	90.7%	6.7%	0%	86.7%	-	11.1%	0%	0%	9.1%	-	27.3%	92.8%	0%	91.1%	-	86.9%
Single-Unit Trucks	19	1	0	20	-	4	1	0	5	-	1	21	0	22	-	47
% Single-Unit Trucks	6.3%	6.7%	0%	6.3%	-	22.2%	25.0%	0%	22.7%	-	9.1%	5.2%	0%	5.3%	-	6.2%
Articulated Trucks	3	13	0	16	-	12	3	0	15	-	7	3	0	10	-	41
% Articulated Trucks	1.0%	86.7%	0%	5.1%	-	66.7%	75.0%	0%	68.2%	-	63.6%	0.7%	0%	2.4%	-	5.4%
Buses	6	0	0	6	-	0	0	0	0	-	0	5	0	5	-	11
% Buses	2.0%	0%	0%	1.9%	-	0%	0%	0%	0%	-	0%	1.2%	0%	1.2%	-	1.5%
Bicycles on Road	0	0	0	0	-	0	0	0	0	-	0	0	0	0	-	0
% Bicycles on Road	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
Pedestrians	-	-	-	-	0	-	-	-	-	2	-	-	-	-	1	
% Pedestrians	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

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AM Peak (Jun 25 2025 8:30AM - 9:30 AM)
All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians,
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