

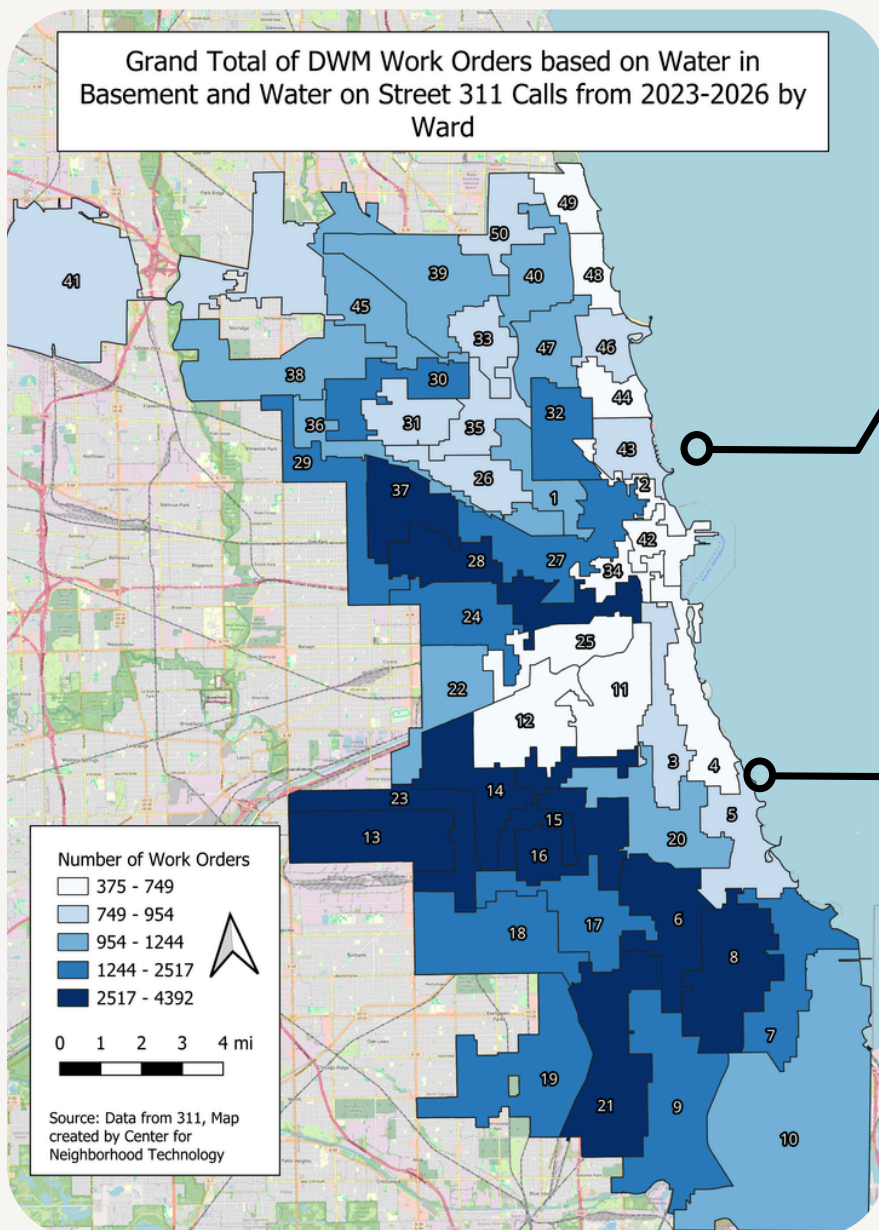
Subject Matter Hearing: Urban Flooding in the City of Chicago Committee on Environmental Protection and Energy

The Problem

Chicago residents continue to experience flooding on streets, in basements, and in homes across the city. As rainfall intensifies with climate change, the data show that flooding is a citywide issue.

Chicago's Climate Action Plan projects an increase of average rainfall

**Up to 10%
by 2069**



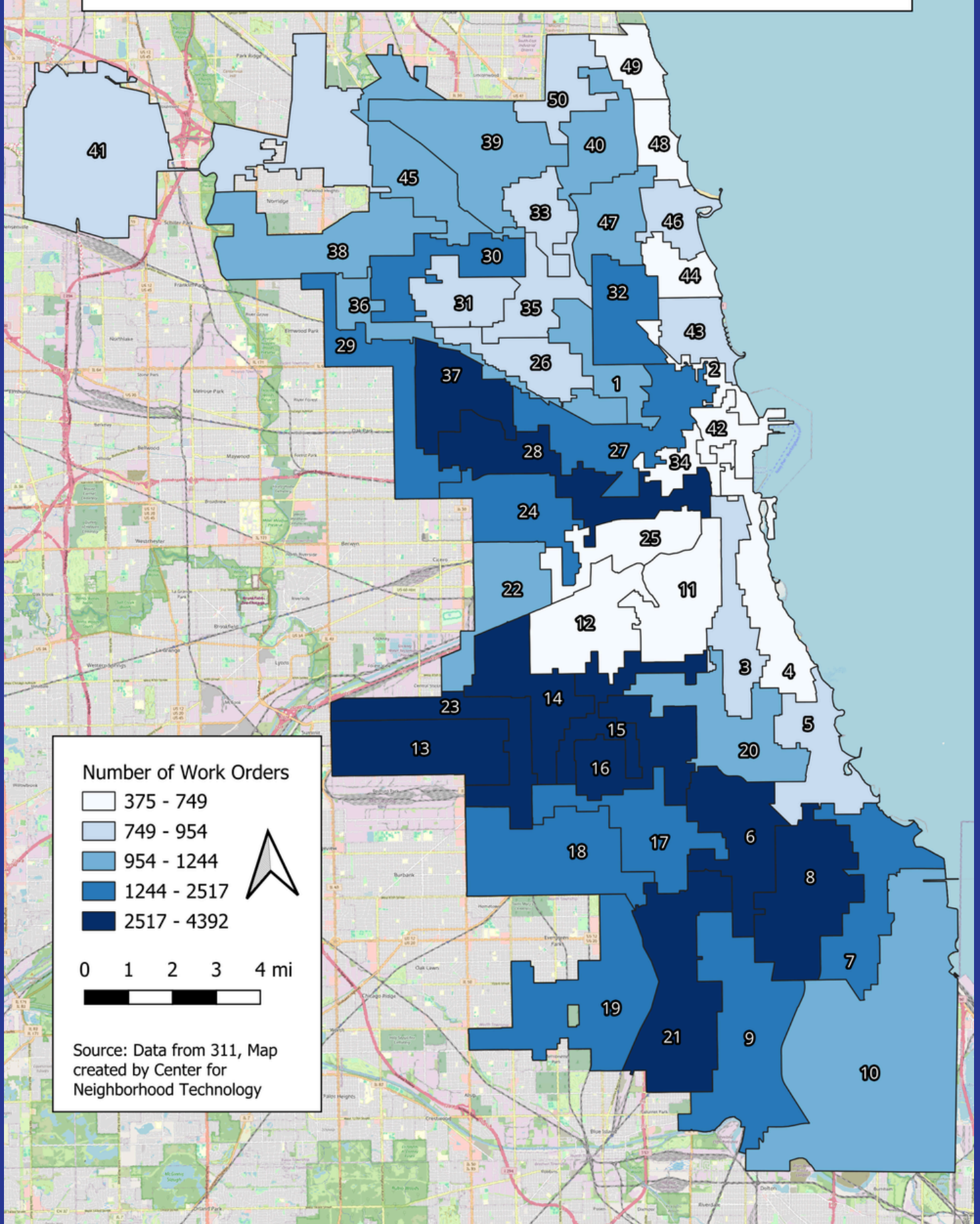
75,262

DWM Work Orders Related
to Flooding
2023-2026

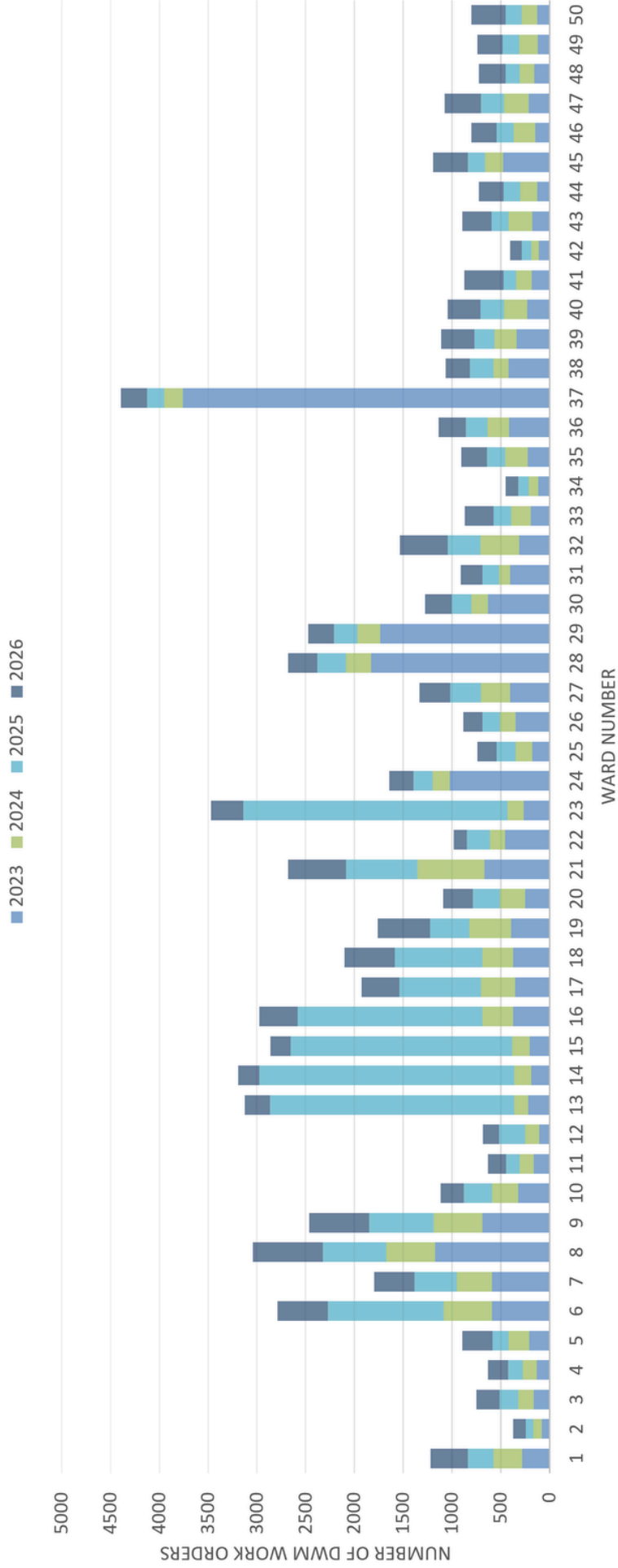
25,166

DWM Work Orders in
2025 alone. The highest
year in the dataset

Grand Total of DWM Work Orders based on Water in Basement and Water on Street 311 Calls from 2023-2026 by Ward



DWM WORK ORDERS INFORMED BY 311 WATER IN BASEMENT AND
WATER ON STREET CALLS FROM 2023-2026 PER YEAR PER WARD



DWM Work Orders By Ward

Concerning Water in Basement and Water on Street

Ward	2023	2024	2025	2026	Grand Total
1	283	290	263	385	1,221
2	82	87	76	130	375
3	163	159	190	238	750
4	133	142	150	209	634
5	209	214	164	310	897
6	593	494	1,185	518	2,790
7	593	357	434	413	1,797
8	1,176	500	647	719	3,042
9	690	498	659	616	2,463
10	324	269	289	236	1,118
11	163	145	141	181	630
12	105	147	268	166	686
13	222	143	2,503	257	3,125
14	186	179	2,607	220	3,192
15	205	182	2,266	206	2,859
16	374	314	1,896	390	2,974
17	352	352	836	386	1,926
18	374	316	895	517	2,102
19	397	426	404	537	1,764
20	248	261	278	304	1,091
21	668	687	732	595	2,682
22	459	152	236	136	983
23	268	164	2,705	330	3,467
24	1,024	175	197	248	1,644
25	177	171	199	196	743

Ward	2023	2024	2025	2026	Grand Total
26	347	159	182	195	883
27	404	301	315	312	1,332
28	1,828	261	292	300	2,681
29	1,736	233	242	265	2,476
30	632	172	201	273	1,278
31	403	115	170	223	911
32	314	395	338	488	1,535
33	195	202	179	293	869
34	115	98	110	130	453
35	226	229	190	262	907
36	414	221	222	280	1,137
37	3,759	190	174	269	4,392
38	423	155	242	246	1,066
39	336	227	207	340	1,110
40	229	238	243	333	1,043
41	183	161	129	401	874
42	109	79	100	115	403
43	177	244	175	300	896
44	125	179	170	252	726
45	477	186	178	352	1,193
46	149	222	171	260	802
47	212	257	235	373	1,077
48	157	148	147	272	724
49	122	189	169	258	738
50	126	160	165	350	801
Grand Total	22,666	11,845	25,166	15,585	75,262



Department of Water Management
Andrea R.H. Cheng, Ph.D., P.E.
Commissioner

Water In Basement Heatmap

Forthedates of:07/17/2022,
9/11/2022 & 7/1-7/7/2023



City of Chicago

