

Committee Chair:

Robert Phillips
Deerfield

Members:

Antioch
Bannockburn
Beach Park
Buffalo Grove
Deerfield
Deer Park
Fox Lake
Grayslake
Green Oaks
Gurnee
Hainesville
Hawthorn Woods
Highland Park
Highwood
Indian Creek
Island Lake
Kildeer
Lake Barrington
Lake Bluff
Lake Forest
Lake Villa
Lake Zurich
Libertyville
Lincolnshire
Lindenhurst
Long Grove
Mettawa
Mundelein
North Barrington
North Chicago
Old Mill Creek
Park City
Riverwoods
Round Lake
Round Lake Beach
Round Lake Heights
Round Lake Park
Third Lake
Tower Lakes
Vernon Hills
Volo
Wadsworth
Wauconda
Waukegan
Winthrop Harbor
Zion
County of Lake



LAKE COUNTY
COUNCIL OF MAYORS

Transportation Committee Agenda

Time: 9:00 a.m.
Date: June 18, 2020
Location: [Zoom Virtual Meeting](#)
[Registration is Required for Login Details](#)
[Click Here to Register](#)

	<u>Action Requested</u>
1) Opening of Meeting/Introductions	Call to Order
2) Approval of Minutes	Approval
a. April 23, 2020 Meeting (Attachment 1)	
3) Agency Reports	Information
a. IDOT Bureau of Programming	Katie Herdus
b. IDOT Bureau of Local Roads & Streets	Alex Househ
c. ISTHA Report	Lauren Platt
d. CMAP Report	Mary Weber
e. RTA Report	Andy Plummer
f. Metra Report	Rick Mack
g. Pace Report	Mary Donner
4) Lake Council STP Program	
a. FFY2020 STP Program	Information
b. FFY2021-2025 Recommended Program (Attachment 2)	Approval
i. Project Applications Ranking (Attachment 3)	
ii. Detailed Project Scores (Attachment 4)	
5) Other Business	
6) Public Comment	
a. Public Comment will be accepted via e-mail to LCCOM@lakecountyil.gov up until the start of the meeting. Any public comment received will be read during the meeting.	
7) Next Meeting -August 20, 2020	
8) Adjournment	



LAKE COUNTY COUNCIL OF MAYORS

Minutes of January 23, 2020 Transportation Committee Meeting
Via Zoom Virtual Meeting

A recording of the meeting can be found at: <https://www.youtube.com/watch?v=G6aNr32D9dU>

Meeting Attendance

<u>Name</u>	<u>Position</u>	<u>Representing</u>
Robert Phillips	Director of Public Works/Engineering	Deerfield
Mayor Glen Ryback	Mayor	Wadsworth
Mayor Leon Rockingham	Mayor	North Chicago
Maria Lasday	Village Administrator	Bannockburn
Anne Marrin	Village Administrator	Fox Lake
David Kilbane	Village Administrator	Round Lake Beach
Mike May	Village Administrator	Volo
Clay Johnson	Village Administrator	Lindenhurst
Kealan Noonan	Director of Public Works	Fox Lake
Ed Wilmes	Director of Public Works	North Chicago
Heather Galan	Village Engineer	Gurnee
Adrian Marquez	Director of Public Works	Beach Park
Kevin Carrier	Director of Planning & Programming	Lake County
Erika Frable	Dir. of Public Works/Village Engineer	Hawthorn Woods
Bob Ells	City Engineer	Lake Forest
Fred Chung	Village Engineer	Libertyville
Alex Househ	Field Engineer	IDOT BLRS
Lauren Platt	Community Affairs	Tollway
Katie Herdus	Area Programmer	IDOT District 1
Katelyn Renteria	Community Affairs	Metra
Tim Dilsaver	Community Affairs	Pace
Linda Soto	Exec. Director/ Board Member	LCTA/ Pace
Russell Pietrowiak	Senior Analyst	CMAP
James Gross	Associate	CMAP
Mike Klemens	Council Liaison	Lake Council
Joe Surdam	Council Liaison	Lake Council
Audrey Wennick	Dir. Of Transportation	MPC
Jeremy Glover	Transportation Associate	MPC
Jon Vana		Consultant
Dan Brinkman		Consultant
Dan Strahan		Consultant
Geoff Perry		Consultant
Duane O'Laughlin		Consultant
Tyler Grau		Consultant
Chris Bouchard		Consultant
Lee Fell		Consultant
Mark Buwen		Consultant
Mark Kozlowski		Consultant
Joel Christell		Consultant



LAKE COUNTY COUNCIL OF MAYORS

1. Call to Order

Bob Phillips called the meeting to order at 9:05am. Bob Phillips did a roll call from the meeting registration; a report of attendees from the Zoom meeting is attached.

2. Approval of the Minutes

With a first from Maria Lasday and a second from Heather Galan, on a voice vote the minutes of the January 23, 2020 meeting were approved unanimously.

3. Agency Reports

- a. **IDOT Bureau of Programming-** Katie Herdus gave the IDOT Bureau of Programming report. Ms. Herdus informed the committee that IDOT is currently working from home, and that the easiest way to get in touch with her is via e-mail. Ms. Herdus gave updates on the current status of projects in Lake County. Ms. Herdus informed the committee that IDOT is working on the new Multi-Year Program, but it does not yet have a publication date.
- b. **IDOT Bureau of Local Roads and Streets-** Alex Househ informed the committee of the changes related to the Local Roads project status sheets, a copy of the current Local Roads status sheets was included in the meeting packet as attachment 2.
- c. **Illinois Tollway-** Lauren Platt from the Tollway provided the update to the committee. Ms. Platt informed the committee that the tollway is currently using only electronic toll collection, and that service centers are currently closed. The tollway has suspended late fees for missed tolls and drivers without an I-Pass can pay online. Ms. Platt also updated the committee on several projects in the Lake County area.
- d. **CMAP-** Russell Pietrowiak gave the CMAP report. Mr. Pietrowiak informed the committee that CMAP staff is working remotely and they are able to keep all functions operating remotely. Mr. Pietrowiak gave the committee an update on the status of STP funding in FFY2020. CMAP is having meeting remotely, however if there aren't action items, they are cancelling meeting. CMAP also has two public comment periods open for plan amendments for the ON TO 2050 plan.
- e. **RTA-** There was no RTA report.
- f. **Metra** – Katelyn Renteria from Metra gave the report for Metra. Metra has seen a large decrease in ridership. Metra has refunded fees for monthly tickets that were unused. Metra has reduced service on all lines, and updated schedules are on Metra's website. Metra has seen ridership fall about 97%. The CARES Act funding that Metra received may help cover 2020 losses, but they are predicting additional losses in 2021. Metra is able to advance some construction projects due to reduced train schedules.
- g. **Pace** – Tim Dilsaver of Pace informed the committee that Pace ridership is down 68%. Busses are disinfected daily. As of April 9th, all passengers will ride fare free until the Governors stay at home order is lifted. All passengers board and alight through the rear door. ADA trips are scheduled for only 1 passenger until the stay at home order is lifted.



LAKE COUNTY COUNCIL OF MAYORS

4. Functional Classification Request- Lake Forest Westleigh Rd

The Council received a request to reclassify Westleigh Road in City of Lake Forest from US 41 on the East to Waukegan Rd on the West. The request is to change the functional classification from a Local Road to a Minor Collector. This section of Westleigh Rd is just under 1 mile of roadway, the Average Daily Traffic is approx. 2150 vehicles. Westleigh Road is a collector route for four residential subdivisions between US 41 and Waukegan Road. Lake Forest High Schools West Campus and Athletic Fields are located on Westleigh Road at Waukegan Road. West Skokie Nature Preserve is located on Westleigh Road just west of Wallace Road. The request meets the recommended spacing and traffic volume recommendations from FHWA and IDOT and so staff would recommend approving the City's request. A motion was made by Ed Wilmes and seconded by Mayor Ryback. The motion passed unanimously by voice vote.

5. Lake Council STP Program

Mr. Klemens gave the committee an update on the status of FFY2020 STP funding. The region ended up having about \$13.4 million available for the April letting, by the time CMAP had calculated how much funding was available for the April letting, the IDOT deadlines to make submittals for the April letting had passed, so all the projects had to target the June letting. The Planning Liaisons were opposed to considering projects that had been targeting June from getting the funding, it should only go to the projects that were targeting April. Even though at the time of these discussions we had already told LCCOM communities and IDOT that their project would have to be moved to January of 2021, council staff advocated for our projects to be in consideration since the only reason we moved your projects was because there wasn't funding, not because they were ready to make a letting.

There was a lot of discussion about how to pick which projects should get funded with the small amount of funds that remained in the region. CMAP discussed 3 options for picking projects. The first was to fund the most expensive projects first with the logic that they are the most complex and regional projects. The second option was to fund the least expensive projects first with the logic being that the region could fund the most projects. The third option was the give priority to councils who have spent the least amount of funds during the last 2.5-year transition period. In all three scenarios the projects that LCCOM has on the April letting in Long Grove and Fox Lake did not get funded, the region ran out of funds before they got funding. The region had the most agreement on option 3, Councils that had spent the least amount of funding would be first in line for the funding. After meeting with CMAP, it was clear that although the region ended up having a small amount of funding available for projects that had been in the April letting we were not going to be able to get any to fund either Fox Lake's project or Long Grove's project this fiscal year.

IDOT also sent out a circular letter that gave the region more money for FY2021. There was a lot of debate if the additional \$4 million in "new" money should be spent on projects in June, projects that had been targeting April, or if it should be distributed to all the council's in FY2021. Council staff asked CMAP if the region spent it all on the June letting would all of the projects that had been targeting April would be able to be funded, and the answer was no, there still wouldn't be enough funding. Staff was also told that even if that additional \$4 million was spent in June our projects, Nippersink and Long Grove's still would not be funded. Since it was clear to staff that we weren't going to be able to access any of that "new" money this year, staff advocated that it be distributed for all the Council's next year, at least that way LCCOM would get some of it. It ended up that the "new" money will be distributed next year and so the Lake Council will see an additional \$1.2 million next fiscal year. This is in addition to the programming amounts the Council had previously been given. It increases the Councils funding from \$8.1 million to \$9.3 million.

6. 2020 STP Call for Projects



LAKE COUNTY COUNCIL OF MAYORS

Mr. Klemens discussed with the committee the status of applications that had been received to date. He also reminded the committee that due to the COVID pandemic the deadline to apply for STP had been pushed back to May 1st at 5pm. Mr. Klemens also gave a presentation about how the council staff will put together the FFY2021-2025 active and contingency programs. Mr. Klemens highlighted the funding and programming rules that the Council had adopted and how they will be used to fill out the program given the fiscal constraint the Council will have moving forward.

7. Metropolitan Planning Council Presentation

Jeremy Glover from the Metropolitan Planning Council gave the committee a presentation on a new report that MPC has put together called Toward Universal Mobility. Mr. Glover gave the committee some background and a summary of the report and presented some of the key recommendations that municipalities could be involved in implementation.

8. Other Business

Mr. Klemens informed the committee of several open funding opportunities that are available. The first DCEO Rebuild Illinois Program, they have three open grant opportunities. Of the three the public infrastructure grant program has an application deadline of June 15th. The other two programs are open calls. USDOT has a notice of funding opportunity for BUILD Grants, these used to be called TIGER Grants and can be used on a variety of project types. The final grant opportunity is the Highway Safety Improvement Program through IDOT, there is an open call for projects, and they have extended the deadline to June 12th for applications.

Mr. Klemens also discussed the potential for a federal stimulus bill for infrastructure in the wake of the COVID pandemic. If a stimulus were to happen the Council would likely need to respond quickly and so staff may be reaching out to communities for a list of shovel ready project in the coming weeks.

9. Public Comment

There was no public comment.

11. Next Meeting

The next meeting of the Transportation Committee is scheduled for June 18, 2020 at 9am.

12. Adjournment

A motion to adjourn was made Kevin Carrier and seconded by Anne Marrin, the meeting adjourned at 10:28am.



**STP Program of Projects
FFY 2021-2025
Recommended Program**

FFY 2021 STP Program

Annual Funding Mark \$ 9,358,713

Municipality =====	Roadway =====	TIP ID# =====		Project Type =====	Total \$ =====	Federal \$ =====	
Fox Lake	Nippersink BLVD - Oak St to Grand Ave	10-16-0035	Con	Reconstruction	2,417,000	1,933,600	11/6/2020
Fox Lake	Nippersink BLVD - Oak St to Grand Ave	10-16-0035	CE	Reconstruction	190,000	121,600	11/6/2020
Buffalo Grove	Brandywyn Ln/Thompson Blvd-Stage 2	10-16-0039	Con	Reconstruction	6,674,316	4,452,931	11/6/2020
Buffalo Grove	Brandywyn Ln/Thompson Blvd-Stage 2	10-16-0039	Ce	Reconstruction	631,481	505,185	11/6/2020
Long Grove	N. Krueger Road - IL 22 to Gilmer Road	10-15-0024	Con	Reconstruction	1,600,000	1,280,000	1/15/2021
Long Grove	N. Krueger Road - IL 22 to Gilmer Road	10-15-0024	CE	Reconstruction	160,000	128,000	1/15/2021
Highland Park	Clavey Rd-US41 to Green Bay Road Stage 1	10-15-0026	Con	Reconstruction	4,475,000	920,397	1/15/2021
Highland Park	Clavey Rd-US41 to Green Bay Road Stage 1	10-15-0026	Con	Reconstruction	441,250	17,000	1/15/2021
FFY2021 Expenditures					16,589,047	9,358,713	
Federal Balance						0	

FFY 2022 STP Program

Annual Funding Mark \$ 7,819,790

Municipality =====	Roadway =====	TIP ID# =====		Project Type =====	Total \$ =====	Federal \$ =====	
Highland Park	Greenbay Rd - Central Ave to Clavey Rd	10-16-0037	PE2	Eng II	700,000	560,000	3/1/2022
Highland Park	Clavey Rd-US 41 to Green Bay Rd-Stage 2	10-15-0026	Con/CE	Reconstruction	6,290,151	5,032,121	1/21/2022
Buffalo Grove	Brandywyn Ln/Thompson Blvd-Stage 3	10-16-0039	Con/CE	Reconstruction	3,862,834	1,168,544	1/21/2022
Highland Park	Park Ave West-US 41 to W. of Skokie River	10-14-0002	Con/CE	Reconstruction	4,004,000	750,000	1/21/2022
Lincolnshire	Barclay Blvd-IL Rte 22 to Aptakisic Stage 1		Con/CE	Resurfacing	386,486	309,125	9/23/2022
FFY2022 Expenditures					15,243,471	7,819,790	
Federal Balance						0	



**STP Program of Projects
FFY 2021-2025
Recommended Program**

FFY 2023 STP Program

Annual Funding Mark 7,512,406

Municipality =====	Roadway =====	TIP ID# =====	Project Type =====	Total \$ =====	Federal \$ =====
Lake Forest	Everett Rd @ Waukegan Rd	10-17-0016	Con/CE Intersection Impv	2,903,000	1,932,938
Lincolnshire	Barclay Blvd-IL Rte 22 to Aptakistic Stage 2		Con/CE Resurfacing	589,599	471,679
Vernon Hills	Lakeview Pkwy-Center Rd to Fairway Dr.	10-03-0012	Con Intersection Impv	4,651,610	3,721,289
Vernon Hills	Lakeview Pkwy-Center Rd to Fairway Dr.	10-03-0012	Con Intersection Impv	556,000	336,000
Grant Township	Fish Lake Rd - Nippersink Rd to IL 120	10-15-0021	Con Reconstruction	1,364,000	955,000
Grant Township	Fish Lake Rd - Nippersink Rd to IL 120	10-15-0021	CE Reconstruction	136,000	95,500
				FFY2023 Expenditures	10,200,209
				Federal Balance	0

FFY 2024 STP Program

Annual Funding Mark 7,512,406

Municipality =====	Roadway =====	TIP ID# =====	Project Type =====	Total \$ =====	Federal \$ =====
Round Lake Beach	Hook Dr Extension- Rollins to Orchard	10-18-0005	Con/CE Road Extension	4,747,996	3,789,398
Highland Park	Green Bay Road-Central Ave to Clavey Rd Stage 1	10-16-0037	Con/CE Reconstruction	4,653,760	3,723,008
				FFY2024 Expenditures	9,401,756
				Federal Balance	0

FFY 2025 STP Program

Annual Funding Mark 7,512,406

Municipality =====	Roadway =====	TIP ID# =====	Project Type =====	Total \$ =====	Federal \$ =====
Highland Park	Green Bay Road-Central Ave to Clavey Rd Stage 2	10-16-0037	Con/CE Reconstruction	6,906,250	5,525,000
Zion	27th Street-Galilee Ave to Emmaus Ave		Con Resurfacing	972,250	777,800
Zion	27th Street-Galilee Ave to Emmaus Ave		CE Resurfacing	97,250	77,800
Round Lake	Wildspring Rd-IL 120 to Cedar Lake Rd		Con Resurfacing	1,322,684	1,025,991
Round Lake	Wildspring Rd-IL 120 to Cedar Lake Rd		CE Resurfacing	132,269	105,815
				FFY2025 Expenditures	9,430,703
				Federal Balance	0

FFY2021-2021 Programming Mark	39,715,721
FFY2021-2025 Federal Expenditures	39,715,721
FFY2021-2025 Federal Balance	0

Rank	Score	Project/Location	From/At	To	Municipality
1	150	27th Street	Galilee	Emmaus	Zion
2	146	Wildspring Rd	Il 120	Cedar Lake	Round Lake
3	144	Barclay Blvd	IL Rte 22	Aptakistic	Lincolnshire
4	134	Argonne Drive	Kristan	Jackson	North Chicago
5	130	Telegraph Rd	Village Limits	North Ave	Bannockburn
6	128	Hawthorne/Sprucewood/Lak	IL 132	Beck Road	Lindenhurst
7	127	Sayton	Industrial Ave	US 12	Fox Lake
8	125	Broadway	Argonne Dr	IL 137	North Chicago
9	124	Washington Street	IL 131	Sheridan	Waukegan
10	119	Green Bay Road	IL 176	Village Limits	Lake Bluff
11	117	Argonne Drive	at Lewis Avenue		North Chicago
12	116	Argonne Drive	Dugdale	Lewis Ave	North Chicago
13	116	Main Street	US Route 12	Village Limit	Wauconda
14	114	Hook Drive Extension	Orchard	Rollins	Round Lake Beach
15	110	Central Ave	Sheridan Rd	Beverly Place	Highland Park
16	110	Half Day Rd	Trail Way	Western Avenue	Highland Park
17	110	Skokie Valley Rd	Clavey Rd	Lake-Cook Road	Highland Park
18	109	Argonne Drive	IL 131	Dugdale	North Chicago
19	108	Bradley Rd	IL 176	I-94	Green Oaks
20	103	Saunders	Riverwoods	Duffy	Riverwoods
21	102	Washington	Atkinson		Grayslake
22	97	Ridge Road	Edgewood Road	Clavey Road	Highland Park
23	94	Washington Avenue	Sheridan Rd	Western Ave	Highwood
24	88	Old Checker Rd	Checker Rd	Buffalo Grove Rd	Buffalo Grove
25	88	Forest Ave	Oak	Grand	Fox Lake
26	86	Brandywyn/Thompson	Stage 3		Buffalo Grove
27	85	Clarendon Lane	Cedar Lake Rd	Hainesville Rd	Round Lake Beach
28	85	Oak	US 12	Forest	Fox Lake
29	82	Hawthorne Drive	Sunset Ave	Rollins Rd	Round Lake Beach
30	76	Westleigh	IL 43		Lake Forest
31	67	Bank Lane	Sheridan Rd	Washington Ave	Highwood
32	66	Checker Rd	Arlington Heights Rd	Farrington Rd	Buffalo Grove
33	66	Checker Rd	Farrington Rd	IL 83	Buffalo Grove
34	62	Plum Grove Rd	Lake-Cook Rd	Rand Rd	Deer Park
35	61	Biltmore Drive	Signal Hill Rd	Miller Rd	North Barrington
36	61	Deer Park Blvd	Lake-Cook Rd	Rand Rd	Deer Park
37	54	Oak Spring Rd	St. Marys	Appley/Second	Libertyville
38	45	Fourth Street	Church St	Rockland Road	Libertyville
39	33	Golf Rd	IL 21	Fourth Avenue	Libertyville

Project/Location	From/At	To	Municipality	Score	Project Readiness	ON TO 2050	Pavement Condition	Participatio-Need	Sustained Participation	Community Need	Multi-Agency Participation	Traffic Volumes	ADT Calc	AADT
27th Street	Galilee	Emmaus	Zion	150	55	50	40	0	0	0	0	5	5	2650
Wildspring Rd	IL 120	Cedar Lake	Round Lake	146	55	50	30	5	0	5	0	6	6	3177
Barclay Blvd	IL Rte 22	Aptakisic	Lincolnshire	144	35	50	40	10	0	10	0	9	9	4300
Telegraph Rd	Village Limits	North Ave	Bannockburn	130	40	50	30	5	0	5	0	5	5	2550
Main Street	US Route 12	Village Limit	Wauconda	116	5	50	40	10	0	10	0	11	11	5300
Central Ave	Sheridan Rd	Beverly Place	Highland Park	110	0	50	40	0	0	0	0	20	25	12600
Half Day Rd	Trail Way	Western Avenue	Highland Park	110	0	50	40	0	0	0	0	20	24	11900
Skokie Valley Rd	Clavey Rd	Lake-Cook Road	Highland Park	110	0	50	40	0	0	0	0	20	28	14100
Saunders	Riverwoods	Duffy	Riverwoods	103	0	50	40	10	0	10	0	3	3	1500
Ridge Road	Edgewood Road	Clavey Road	Highland Park	97	0	50	40	0	0	0	0	7	7	3500
Washington Avenue	Sheridan Rd	Western Ave	Highwood	94	0	50	40	0	0	0	0	4	4	2200
Old Checker Rd	Checker Rd	Buffalo Grove Rd	Buffalo Grove	88	0	50	30	0	0	0	0	8	8	4200
Clarendon Lane	Cedar Lake Rd	Hainesville Rd	Round Lake Beach	85	0	50	30	0	0	0	0	5	5	2550
Hawthorne Drive	Sunset Ave	Rollins Rd	Round Lake Beach	82	0	50	30	0	0	0	0	2	2	1050
Plum Grove Rd	Lake-Cook Rd	Rand Rd	Deer Park	62	0	50	0	10	0	10	0	2	2	1100
Biltmore Drive	Signal Hill Rd	Miller Rd	North Barrington	61	0	50	0	10	0	10	0	1	1	400
Deer Park Blvd	Lake-Cook Rd	Rand Rd	Deer Park	61	0	50	0	10	0	10	0	1	1	322
Oak Spring Rd	St. Marys	Appley/Second	Libertyville	54	0	0	40	0	0	0	5	9	9	4700
Fourth Street	Church St	Rockland Road	Libertyville	45	0	0	40	0	0	0	0	5	5	2550
Golf Rd	IL 21	Fourth Avenue	Libertyville	33	0	0	30	0	0	0	0	3	3	1450

Project/Location	From/At	To	Municipality	Score	ON TO 2050 Factors	Project Readiness	Milestone	Financial Commitment	Impact	Functional Classification	Multiple Participants	In A Plan	Pavement Condition	Safety	SRI	CMF's	Sustained Participation	Community Need	Congestion Mitigation	Traffic Volumes	ADT Calc	AADT
Argonne Drive	Kristan	Jackson	North Chicago	134	50	10	10	0	9	4	0	5	25	10	0	10	5	10	8	7	9	4300
Hawthorne/Sprucewood/Lake Shore	IL 132	Beck Road	Lindenhurst	128	50	32	30	2	14	4	5	5	5	10	0	10	0	10	5	2	2	900
Sayton	Industrial Ave	US 12	Fox Lake	127	50	16	15	1	9	4	0	5	25	8	0	8	15	0	0	4	4	1850
Broadway	Argonne Dr	IL 137	North Chicago	125	50	11	10	1	9	4	0	5	25	10	0	10	0	10	8	2	2	900
Washington Street	IL 131	Sheridan	Waukegan	124	50	9	5	4	12	7	0	5	15	18	8	10	0	5	8	7	43	21600
Green Bay Road	IL 176	Village Limits	Lake Bluff	119	50	32	30	2	9	4	0	5	15	6	6	0	0	0	0	7	18	8750
Argonne Drive	at Lewis Avenue		North Chicago	117	50	10	10	0	9	4	0	5	5	13	3	10	5	10	8	7	12	6100
Argonne Drive	Dugdale	Lewis Ave	North Chicago	116	50	10	10	0	9	4	0	5	15	10	0	10	5	10	0	7	12	6200
Hook Drive Extension	Orchard	Rollins	Round Lake Beach	114	50	23	20	3	9	4	0	5	10	10	0	10	0	0	5	7	13	6700
Argonne Drive	IL 131	Dugdale	North Chicago	109	50	10	10	0	9	4	0	5	0	10	0	10	5	10	8	7	15	7500
Bradley Rd	IL 176	I-94	Green Oaks	108	50	1	0	1	9	4	5	0	15	11	3	8	0	10	5	7	8	4050
Washington	Atkinson		Grayslake	102	50	10	10	0	12	7	5	0	5	8	8	0	5	0	5	7	61	30700
Forest Ave	Oak	Grand	Fox Lake	88	50	1	0	1	9	4	0	5	15	8	0	8	0	0	0	5	5	2400
Brandywyn/Thompson	Stage 3		Buffalo Grove	86	50	20	20	0	4	4	0	0	5	0	0	0	0	0	0	7	9	4500
Oak	US 12	Forest	Fox Lake	85	50	0	0	0	9	4	0	5	15	8	0	8	0	0	0	3	3	1300
Westleigh	IL 43		Lake Forest	76	0	21	20	1	17	7	5	5	5	18	8	10	0	0	8	7	39	19600
Bank Lane	Sheridan Rd	Washington Ave	Highwood	67	50	6	5	1	0	0	0	0	0	0	0	0	0	10	0	1	1	322
Checker Rd	Arlington Heights Rd	Farrington Rd	Buffalo Grove	66	50	0	0	0	4	4	0	0	5	0	0	0	0	0	0	7	10	4900
Checker Rd	Farrington Rd	IL 83	Buffalo Grove	66	50	0	0	0	4	4	0	0	5	0	0	0	0	0	0	7	10	4900