



United City of Yorkville

800 Game Farm Road

Yorkville, Illinois 60560

Telephone: 630-553-4350

www.yorkville.il.us

AGENDA PUBLIC WORKS COMMITTEE MEETING

Tuesday, September 15, 2020

6:00 p.m.

City Hall Conference Room
800 Game Farm Road, Yorkville, IL

Citizen Comments:

Minutes for Correction/Approval: July 21, 2020

New Business:

1. PW 2020-48 Water Department Reports for April – August 2020
2. PW 2020-49 Cedarhurst of Yorkville Bond Release
3. PW 2020-50 2020 Striping Program – Bid Award
4. PW 2020-51 2020 Road to Better Roads Program – Change in Plans and Final Payment Estimate
5. PW 2020-52 ITEP Applications
6. PW 2020-53 Proposed Road to Better Roads Program and Rebuild Illinois Program
7. PW 2020-54 Cannonball Trail Curve Speed Limit

Old Business:

Additional Business:

2019/2020 City Council Goals – Public Works Committee		
Goal	Priority	Staff
“Municipal Building Needs & Planning”	2	Bart Olson, Rob Fredrickson, Eric Dhuse, James Jensen, Tim Evans & Erin Willrett
“Road to Better Roads Funding”	3	Bart Olson, Rob Fredrickson & Eric Dhuse
“Water Planning”	6	Eric Dhuse & Brad Sanderson
“School Safety (Exterior & Traffic)”	8 (tie)	Eric Dhuse & James Jensen
“Quiet Zones”	14 (tie)	Eric Dhuse, Erin Willrett & Brad Sanderson
“Route 47 Crossings”	19	Eric Dhuse & Brad Sanderson

UNITED CITY OF YORKVILLE
WORKSHEET
PUBLIC WORKS COMMITTEE
Tuesday, September 15, 2020
6:00 PM
CITY HALL CONFERENCE ROOM

CITIZEN COMMENTS:

MINUTES FOR CORRECTION/APPROVAL:

1. July 21, 2020

- ☐ Approved _____
- ☐ As presented
- ☐ With corrections

NEW BUSINESS:

1. PW 2020-48 Water Department Reports for April – August 2020

- ☐ Moved forward to CC _____
 - ☐ Approved by Committee _____
 - ☐ Bring back to Committee _____
 - ☐ Informational Item
 - ☐ Notes _____
-
-
-

2. PW 2020-49 Cedarhurst of Yorkville Bond Release

☐ Moved forward to CC _____

☐ Approved by Committee _____

☐ Bring back to Committee _____

☐ Informational Item

☐ Notes _____

3. PW 2020-50 2020 Striping Program – Bid Award

☐ Moved forward to CC _____

☐ Approved by Committee _____

☐ Bring back to Committee _____

☐ Informational Item

☐ Notes _____

4. PW 2020-51 2020 Road to Better Roads Program – Change in Plans and Final Payment Estimate

☐ Moved forward to CC _____

☐ Approved by Committee _____

☐ Bring back to Committee _____

☐ Informational Item

☐ Notes _____

5. PW 2020-52 ITEP Applications

☐ Approved by Committee _____

☐ Bring back to Committee _____

☐ Informational Item

☐ Notes _____

6. PW 2020-53 Proposed Road to Better Roads Program and Rebuild Illinois Program

☐ Moved forward to CC _____

☐ Approved by Committee _____

☐ Bring back to Committee _____

☐ Informational Item

☐ Notes _____

7. PW 2020-54 Cannonball Trail Curve Speed Limit

☐ Moved forward to CC _____

☐ Approved by Committee _____

☐ Bring back to Committee _____

☐ Informational Item

☐ Notes _____

ADDITIONAL BUSINESS:



Reviewed By:	
Legal	☐
Finance	☐
Engineer	☐
City Administrator	☐
Human Resources	☐
Community Development	☐
Police	☐
Public Works	☐
Parks and Recreation	☐

Agenda Item Number

Minutes

Tracking Number

Agenda Item Summary Memo

Title: Minutes of the Public Works Committee – July 21, 2020

Meeting and Date: Public Works Committee – September 15, 2020

Synopsis: _____

Council Action Previously Taken:

Date of Action: _____ Action Taken: _____

Item Number: _____

Type of Vote Required: Majority

Council Action Requested: Committee Approval

Submitted by: Minute Taker

Name

Department

Agenda Item Notes:

Have a question or comment about this agenda item?

Call us Monday-Friday, 8:00am to 4:30pm at 630-553-4350, email us at agendas@yorkville.il.us, post at www.facebook.com/CityofYorkville, tweet us at @CityofYorkville, and/or contact any of your elected officials at <http://www.yorkville.il.us/320/City-Council>

DRAFT

**UNITED CITY OF YORKVILLE
PUBLIC WORKS COMMITTEE
Tuesday, July 21, 2020, 6:00pm
Yorkville City Hall, Conference Room
800 Game Farm Road**

This meeting was held in accordance with Public Act 101-0640 and Gubernatorial Disaster Proclamation issued by Governor Pritzker pursuant to the powers vested in the Governor under the Illinois Emergency Management Agency Act. Due to the current Covid-19 pandemic, the City of Yorkville is encouraging social distancing by allowing remote attendance at this meeting.

IN ATTENDANCE:
Committee Members

Vice-Chairman Ken Koch/remote attendance
Alderman Chris Funkhouser/remote attendance
Alderman Seaver Tarulis/remote attendance

Absent: Alderman Joe Plocher

Other City Officials

City Administrator Bart Olson/in-person attendance
Public Works Director Eric Dhuse/remote attendance
Engineer Brad Sanderson, EEL/remote attendance

Other Guests: None

The meeting was called to order at 6:00pm by Vice-Chairman Ken Koch.

Citizen Comments: None

Previous Meeting Minutes: June 16, 2020

The minutes were approved as presented on a voice vote.

New Business:

1. PW 2020-40 Capital Improvement Summary

Mr. Sanderson said this is the quarterly update. He reviewed the water treatment plant work, Roads to Better Road program which will be completed by the end of August and the Mill Road project which is waiting for one final agreement from the railroad. The striping program will be discussed later on the agenda.

2. PW 2020-41 Quarterly Bond and Letter of Credit Reduction Summary

There was no activity this quarter according to Mr. Sanderson, though he expects that to increase by the end of the year. He said there are approximately 20-25 letters of credit pending.

3. PW 2020-42 Kendall Marketplace – Plat of Abrogation

The developers of Kendall Marketplace commercial area wish to abandon the public utility easements. They have received approvals from the utilities and the city supports the removal according to Mr. Sanderson and he recommended moving ahead with this plat. Committee members approved and it moves forward to City Council.

4. PW 2020-43 MFT Resolution for 2020 Striping Program

Mr. Sanderson said there is a reduced budget from \$65,000 to \$25,000, for the striping and the program uses MFT funds. The targeted area is around Menards. The striping is done with urethane paint since it is more durable and the work will be contracted out since the city does not have the equipment for this process, said Mr. Dhuse. He said thermoplastic is not used since it is scraped up by snowplows and does not last. The committee recommended approval.

5. PW 2020-44 Beaver Street Booster Pump Station

- a. Engineering Agreement
- b. Recommendation for Improvements

Mr. Olson gave an overview of this project. The project was originally planned to be a standby electric generator for the Raintree water treatment plant. City Council approved a design contract, however, the process was stopped and an alternative solution has been chosen that will be within budget. A design contract with EEI must be approved so the job can go out for bid. The action item is the engineering contract for \$47,762 and Mr. Olson said the city recommends approval of the agreement with EEI. Mr. Olson turned the discussion over to Mr. Sanderson and Mr. Dhuse.

Mr. Dhuse detailed the history of this project and said it had been cost-prohibitive in the past. He said to move water from north to south, Beaver Street was the only problem area in the event of a power outage. By putting in a generator there, it would allow water to still be moved if there was a large disaster. The cost of this solution would be about \$500,000. It is expected the job would be bid out in November or December and completed by end of FY.

Alderman Koch asked if the city has a truck with a portable generating system. Mr. Dhuse said the city does not have a truck, but has a contract with CAT. They also discussed scenarios if multiple wells malfunctioned. This item moves forward to the City Council.

6. PW 2020-45 Wyland National Mayor's Challenge for Water Conservation

Mr. Olson said the city has participated the past two years and the Challenge is now more of a public information campaign. Residents can participate via a website, by committing to water conservation efforts. At the end of the Challenge, Yorkville will be compared to other towns nationwide and has ranked highly in the past few years. There are no individual prizes this year. Recognition of individuals was suggested, however, Mr. Olson said individual data is not provided. The committee recommended participation in this Challenge.

7. *PW 2020-46 Rebuild Illinois Grants Program Applications*

The City Council has previously approved going forward with infrastructure for the Eldamain extension and east alley infrastructure replacement projects. Staff reviewed these applications and determined they might not make the cut for the Rebuild Illinois program, but staff time and engineer time already expended would warrant moving these projects forward.

A Public Hearing will be held on it July 28th for the east alley project. The cost estimate is just under \$1 million, making it eligible for an application for a 100% rebuild grant under the Rebuild Illinois program, with no local match needed. Alderman Koch asked if Rowdys would then be allowed a permanent deck off the back of their business. The goal is to allow a deck at some location in the back.

Mr. Olson then discussed the Eldamain project. The cost to run utilities to Eldamain is \$5 million. The maximum grant award is \$2 million and the city would have to fund \$3 million to complete this project. There is a point penalty for no local match for this project. As part of the grant application, it requires a City Council vote and statement on how the city will pay for the deficit. He asked the committee their opinion about a verbal commitment now and later in writing and a commitment to fund \$3 million, knowing the city could back out at later time. Alderman Funkhouser said he would like to see the city move forward with this and said this area will not develop without utilities. Mr. Olson noted that Eldamain Rd. was looked at last year as a possible location for a data center which recently was awarded to DeKalb. Alderman Tarulis said he would like more information before making a decision. Mr. Koch asked if the city could do recapture and pay off a bond sooner. This matter will move to City Council for discussion and a Public Hearing will also be held on this project.

8. *PW 2020-47 Sewer Ordinance Update*

This update revised the ordinance language, rather than procedural changes, said Mr. Olson. The committee was OK with moving this forward to the full Council.

Old Business: None

Additional Business:

There was no further business and the meeting was adjourned at 6:37pm.

Minutes respectfully transcribed by
Marlys Young, Minute Taker/remote attendance



Reviewed By:	
Legal	☐
Finance	☐
Engineer	☐
City Administrator	☒
Human Resources	☐
Community Development	☐
Police	☐
Public Works	☒
Parks and Recreation	☐

Agenda Item Number

New Business #1

Tracking Number

PW 2020-48

Agenda Item Summary Memo

Title: Monthly Water Reports April – August 2020

Meeting and Date: Public Works Committee – September 15, 2020

Synopsis: Monthly water reports as required by IEPA

Council Action Previously Taken:

Date of Action: _____ Action Taken: _____

Item Number: _____

Type of Vote Required: Positive

Council Action Requested: Approval

Submitted by: Eric Dhuse Public Works
Name Department

Agenda Item Notes:



United City of Yorkville

WATER DEPARTMENT REPORT

April 2020
MONTH / YEAR

WELLS

NO	WELL DEPTH (FEET)	PUMP DEPTH (FEET)	WATER ABOVE PUMP (FEET)	THIS MONTH'S PUMPAGE (GALLONS)
4	1386	664	384	13,227,000
7	1527	1125	430	8,254,100
8	1384	840	456	16,443,000
9	1368	861	509	8,361,000
TOTAL TREATED				46,285,100

CURRENT MONTH'S PUMPAGE IS 1,452,600 GALLONS **LESS THAN LAST MONTH**
1,443,900 GALLONS **LESS THAN LAST YEAR**

DAILY AVERAGE PUMPED: 1,596,038 GALLONS
DAILY MAXIMUM PUMPED: 2,511,000 GALLONS
DAILY AVERAGE PER CAPITA USE: 77.72 GALLONS

WATER TREATMENT:

CHLORINE: 1,048 LBS. FED CALCULATED CONCENTRATION: 2.93 MG/L
FLUORIDE: 0 LBS. FED MEASURED CONCENTRATION: .93 MG/L
POLYPHOSPHATE: 1140 LBS. FED CALCULATED CONCENTRATION: 0.99 MG/L

WATER QUALITY:

BACTERIOLOGICAL SAMPLES ANALYZED BY ILLINOIS ENVIRONMENTAL PROTECTION AGENCY:
23 SATISFACTORY UNSATISFACTORY (EXPLAIN)

FLOURIDE: 3 SAMPLE(S) TAKEN CONCENTRATION: 0.80 MG/L

MAINTENANCE:

NUMBER OF METERS REPLACED: 0 NUMBER OF LEAKS OR BREAKS REPAIRED:
MXU'S: 39 BATTERIES REPLACED:

NEW CUSTOMERS:

RESIDENTIAL: 14 COMMERCIAL: INDUSTRIAL/GOVERNMENTAL:

COMMENTS:



United City of Yorkville

WATER DEPARTMENT REPORT

May 2020
MONTH / YEAR

WELLS

NO	WELL DEPTH (FEET)	PUMP DEPTH (FEET)	WATER ABOVE PUMP (FEET)	THIS MONTH'S PUMPAGE (GALLONS)
4	1386	664	384	18,335,000
7	1527	1125	430	10,546,300
8	1384	840	447	11,828,000
9	1368	861	278	13,038,000
TOTAL TREATED				53,747,300

CURRENT MONTH'S PUMPAGE IS 5,108,000 GALLONS **MORE THAN LAST MONTH**
2,444,000 GALLONS **MORE THAN LAST YEAR**
DAILY AVERAGE PUMPED: 1,733,784 GALLONS
DAILY MAXIMUM PUMPED: 2,368,000 GALLONS
DAILY AVERAGE PER CAPITA USE: 80.30 GALLONS

WATER TREATMENT:

CHLORINE: 1,180 LBS. FED CALCULATED CONCENTRATION: 2.84 MG/L
FLUORIDE: 0 LBS. FED MEASURED CONCENTRATION: .70 MG/L
POLYPHOSPHATE: 1059 LBS. FED CALCULATED CONCENTRATION: 0.89 MG/L

WATER QUALITY:

BACTERIOLOGICAL SAMPLES ANALYZED BY ILLINOIS ENVIRONMENTAL PROTECTION AGENCY:
23 SATISFACTORY UNSATISFACTORY (EXPLAIN)

FLOURIDE: 3 SAMPLE(S) TAKEN CONCENTRATION: 0.80 MG/L

MAINTENANCE:

NUMBER OF METERS REPLACED: 1 GOV NUMBER OF LEAKS OR BREAKS REPAIRED:
MXU'S: 37 BATTERIES REPLACED:

NEW CUSTOMERS:

RESIDENTIAL: 15 COMMERCIAL: INDUSTRIAL/GOVERNMENTAL:

COMMENTS:



United City of Yorkville

WATER DEPARTMENT REPORT

June 2020
MONTH / YEAR

WELLS

NO	WELL DEPTH (FEET)	PUMP DEPTH (FEET)	WATER ABOVE PUMP (FEET)	THIS MONTH'S PUMPAGE (GALLONS)
4	1386	664	384	24,635,000
7	1527	1125	430	12,739,500
8	1384	840	447	12,190,000
9	1368	861	278	20,024,000
TOTAL TREATED				69,588,500

CURRENT MONTH'S PUMPAGE IS 15,841,200 GALLONS **MORE THAN LAST MONTH**
18,568,500 GALLONS **MORE THAN LAST YEAR**

DAILY AVERAGE PUMPED: 2,319,617 GALLONS
DAILY MAXIMUM PUMPED: 3,148 GALLONS
DAILY AVERAGE PER CAPITA USE: 107.20 GALLONS

WATER TREATMENT:

CHLORINE: 1,698 LBS. FED CALCULATED CONCENTRATION: 3.17 MG/L
FLUORIDE: 0 LBS. FED MEASURED CONCENTRATION: .72 MG/L
POLYPHOSPHATE: 1579 LBS. FED CALCULATED CONCENTRATION: 1.03 MG/L

WATER QUALITY:

BACTERIOLOGICAL SAMPLES ANALYZED BY ILLINOIS ENVIRONMENTAL PROTECTION AGENCY:
23 SATISFACTORY _____ UNSATISFACTORY (EXPLAIN)

FLOURIDE: 5 SAMPLE(S) TAKEN CONCENTRATION: 0.80 MG/L

MAINTENANCE:

NUMBER OF METERS REPLACED: 1 NUMBER OF LEAKS OR BREAKS REPAIRED: _____
MXU'S: 46 BATTERIES REPLACED: _____

NEW CUSTOMERS:

RESIDENTIAL: 7 COMMERCIAL: _____ INDUSTRIAL/GOVERNMENTAL: _____

COMMENTS:



United City of Yorkville

WATER DEPARTMENT REPORT

July 2020
MONTH / YEAR

WELLS

NO	WELL DEPTH (FEET)	PUMP DEPTH (FEET)	WATER ABOVE PUMP (FEET)	THIS MONTH'S PUMPAGE (GALLONS)
4	1386	664	384	27,304,000
7	1527	1125	430	12,731,000
8	1384	840	447	14,575,000
9	1368	861	278	16,614,000
TOTAL TREATED				71,224,000

CURRENT MONTH'S PUMPAGE IS 1,635,500 GALLONS **MORE THAN LAST MONTH**
10,437,000 GALLONS **MORE THAN LAST YEAR**
DAILY AVERAGE PUMPED: 2,297,548 GALLONS
DAILY MAXIMUM PUMPED: 3,187 GALLONS
DAILY AVERAGE PER CAPITA USE: 105.78 GALLONS

WATER TREATMENT:

CHLORINE: 1,861 LBS. FED CALCULATED CONCENTRATION: 3.4 MG/L
FLUORIDE: 0 LBS. FED MEASURED CONCENTRATION: .82 MG/L
POLYPHOSPHATE: 1667 LBS. FED CALCULATED CONCENTRATION: 1.07 MG/L

WATER QUALITY:

BACTERIOLOGICAL SAMPLES ANALYZED BY ILLINOIS ENVIRONMENTAL PROTECTION AGENCY:
23 SATISFACTORY UNSATISFACTORY (EXPLAIN)

FLOURIDE: 10 SAMPLE(S) TAKEN CONCENTRATION: 0.82 MG/L

MAINTENANCE:

NUMBER OF METERS REPLACED: NUMBER OF LEAKS OR BREAKS REPAIRED:
MXU'S: 12 BATTERIES REPLACED:

NEW CUSTOMERS:

RESIDENTIAL: 16 COMMERCIAL: 1 INDUSTRIAL/GOVERNMENTAL:

COMMENTS:



United City of Yorkville

WATER DEPARTMENT REPORT

August 2020
MONTH / YEAR

WELLS

NO	WELL DEPTH (FEET)	PUMP DEPTH (FEET)	WATER ABOVE PUMP (FEET)	THIS MONTH'S PUMPAGE (GALLONS)
4	1386	664	384	30,305,000
7	1527	1125	430	13,084,800
8	1384	840	447	23,254,000
9	1368	861	278	11,916,000
TOTAL TREATED				78,559,800

CURRENT MONTH'S PUMPAGE IS 7,335,800 GALLONS **MORE THAN LAST MONTH**

16,130,700 GALLONS **MORE THAN LAST YEAR**

DAILY AVERAGE PUMPED: 2,534,187 GALLONS

DAILY MAXIMUM PUMPED: 3,318 GALLONS

DAILY AVERAGE PER CAPITA USE: 116.63 GALLONS

WATER TREATMENT:

CHLORINE: 2,048 LBS. FED

CALCULATED CONCENTRATION: 3.4 MG/L

FLUORIDE: 0 LBS. FED

MEASURED CONCENTRATION: .75 MG/L

POLYPHOSPHATE: 1779 LBS. FED

CALCULATED CONCENTRATION: 1.03 MG/L

WATER QUALITY:

BACTERIOLOGICAL SAMPLES ANALYZED BY ILLINOIS ENVIRONMENTAL PROTECTION AGENCY:
23 SATISFACTORY UNSATISFACTORY (EXPLAIN)

FLOURIDE: 16 SAMPLE(S) TAKEN

CONCENTRATION: 0.75 MG/L

MAINTENANCE:

NUMBER OF METERS REPLACED: 5

NUMBER OF LEAKS OR BREAKS REPAIRED:

MXU'S: 22

BATTERIES REPLACED:

NEW CUSTOMERS:

RESIDENTIAL: 21

COMMERCIAL: 1

INDUSTRIAL/GOVERNMENTAL:

COMMENTS:

The usage for this month is historically high, the long dry spell we had and extra flushing for the Kendall Market Place Residential construction that occurred as well was a contributor.



Reviewed By:	
Legal	☐
Finance	☐
Engineer	☒
City Administrator	☒
Human Resources	☐
Community Development	☐
Police	☐
Public Works	☐
Parks and Recreation	☐

Agenda Item Number

New Business #2

Tracking Number

PW 2020-49

Agenda Item Summary Memo

Title: Cedarhurst of Yorkville Bond Release

Meeting and Date: Public Works Committee – September 15, 2020

Synopsis: Recommendation to release remaining performance security

Council Action Previously Taken:

Date of Action: _____ Action Taken: _____

Item Number: _____

Type of Vote Required: Majority

Council Action Requested: Consideration of Approval

Submitted by: Brad Sanderson Engineering
Name Department

Agenda Item Notes:

Have a question or comment about this agenda item?

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Memorandum

To: Bart Olson, City Administrator
From: Brad Sanderson, EEI
CC: Eric Dhuse, Director of Public Works
Krysti Barksdale-Noble, Community Dev. Dir.
Lisa Pickering, City Clerk

Date: August 14, 2020
Subject: Cedarhurst of Yorkville

The developer has completed the remaining punchlist items from the one-year warranty period and we are now recommending a full release of their remaining performance security. The value of the remaining security is \$3,778.00.

The public improvements were accepted on July 23, 2019.

Please let us know if you have any questions.



Reviewed By:	
Legal	☐
Finance	☐
Engineer	☒
City Administrator	☒
Human Resources	☐
Community Development	☐
Police	☐
Public Works	☐
Parks and Recreation	☐

Agenda Item Number

New Business #3

Tracking Number

PW 2020-50

Agenda Item Summary Memo

Title: 2020 Striping Program

Meeting and Date: Public Works Committee – September 15, 2020

Synopsis: Recommendation of Award

Council Action Previously Taken:

Date of Action: _____ Action Taken: _____

Item Number: _____

Type of Vote Required: Majority

Council Action Requested: Consideration of Contract Award

Submitted by: Brad Sanderson Engineering
Name Department

Agenda Item Notes:



Memorandum

To: Bart Olson, City Administrator
From: Brad Sanderson, EEI
CC: Eric Dhuse, Director of Public Works
Rob Fredrickson, Finance Director
Lisa Pickering, City Clerk

Date: September 8, 2020
Subject: 2020 Striping Program

Bids will be received on September 11th at 10:00 am. Bid results will be provided at the Committee meeting.

If you have any questions or require additional information, please let us know.



Reviewed By:	
Legal	☐
Finance	☐
Engineer	☒
City Administrator	☒
Human Resources	☐
Community Development	☐
Police	☐
Public Works	☐
Parks and Recreation	☐

Agenda Item Number

New Business #4

Tracking Number

PW 2020-51

Agenda Item Summary Memo

Title: 2020 Road to Better Roads Program

Meeting and Date: Public Works Committee – September 15, 2020

Synopsis: Recommendation to Approve Request for Change in Plans

and Final Payment Estimate

Council Action Previously Taken:

Date of Action: _____ Action Taken: _____

Item Number: _____

Type of Vote Required: Majority

Council Action Requested: Approval of Request for Change in Plans and Final Payment Estimate

Submitted by: Brad Sanderson Engineering
Name Department

Agenda Item Notes:



Memorandum

To: Bart Olson, City Administrator
From: Brad Sanderson, EEI
CC: Eric Dhuse, Director of Public Works
Rob Fredrickson, Finance Director
Lisa Pickering, City Clerk

Date: September 15, 2020
Subject: 2020 Roads to Better Roads Program

The 2020 Roads to Better Roads Program was awarded to Geneva Construction Co. P.O. Box 998 Aurora, Illinois 60507 at total awarded value of \$737,441.07. The project is now complete and accepted. The project came in \$82,137.89 under budget for a Final Construction Cost of \$655,303.19. Due to the use of Motor Fuel Tax Funds, the Request for Change in Plans and Engineer's Final Payment Estimate need to be approved by IDOT before final payment can be made.

We recommend City Approval of the Request for Change in Plans and Engineer's Final Payment Estimate.

If you have any questions or require additional information, please let us know.



Local Public Agency	County	Route	Section Number
United City of Yorkville	Kendall	N/A	20-00000-00-GM
Request Number	Contractor		
1	Geneva Construction Co.		
☒ Final			
Address	City	State	Zip Code
P.O. Box 998	Aurora	IL	60507
Date			
06/26/20			

I recommend that this Deduction be made from the above contract.

The estimated quantities are shown below and the contractor agrees to furnish the materials and do the work at the unit prices.

Item Description	Unit of Measure	Quantity	Unit Price	Addition (A) or Deduction (D)	Total Addition	Total Deduction
- SUPPLEMENTAL WATERING	UNIT	10	\$0.010	D	\$0.00	\$0.10
- BITUMINOUS MATERIALS (TACK COAT)	LB	12037.0	\$0.010	D	\$0.00	\$120.37
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	4.2	\$10.000	D	\$0.00	\$42.00
- HOT-MIX ASPHALT BINDER COURSE, IL- 9.5, N50	TON	203.4	\$69.500	D	\$0.00	\$14,136.30
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	22.2	\$69.500	D	\$0.00	\$1,542.90
- PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	189.4	\$6.500	A	\$1,231.10	\$0.00
- DETECTABLE WARNINGS	SQ FT	2.0	\$25.000	D	\$0.00	\$50.00
- SIDEWALK REMOVAL	SQ FT	49.4	\$1.150	A	\$56.81	\$0.00
- HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	349.4	\$2.250	A	\$786.15	\$0.00
- CLASS D PATCHES, TYPE I, 3 INCH	SQ YD	200.5	\$29.000	D	\$0.00	\$5,814.50
- CLASS D PATCHES, TYPE II, 3 INCH	SQ YD	202.6	\$29.000	D	\$0.00	\$5,875.40
- CLASS D PATCHES, TYPE III, 3 INCH	SQ YD	719.2	\$24.000	D	\$0.00	\$17,260.80
- CLASS D PATCHES, TYPE IV, 3 INCH	SQ YD	1750.4	\$21.000	D	\$0.00	\$36,758.40
- MANHOLES TO BE ADJUSTED	EA	1	\$510.000	D	\$0.00	\$510.00
- INLETS TO BE ADJUSTED	EA	2	\$280.000	A	\$560.00	\$0.00
- THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	117	\$4.000	D	\$0.00	\$468.00
- THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	2625.5	\$0.400	A	\$1,050.20	\$0.00
- THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	730	\$2.120	A	\$1,547.60	\$0.00

	Item Description	Unit of Measure	Quantity	Unit Price	Addition (A) or Deduction (D)	Total Addition	Total Deduction
-	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	10	\$8.000	D	\$0.00	\$80.00
-	SODDING, SPECIAL	SQ YD	58	\$15.250	A	\$884.50	\$0.00
-	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	115.5	\$2.250	D	\$0.00	\$259.88
-	SANITARY MANHOLES TO BE ADJUSTED	EA	0	\$1,215.000		\$0.00	\$0.00
-	ROUTING AND SEALING CRACKS	FOOT	515	\$0.400	D	\$0.00	\$206.00
-	WHEEL STOP REMOVAL AND RESET	EA	0	\$35.000		\$0.00	\$0.00
-	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	5	\$98.000	D	\$0.00	\$490.00
-	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	153.1	\$32.500	D	\$0.00	\$4,975.75
-	RAILROAD PROTECTIVE LIABILITY INSURANCE	LSUM	0	\$3,500.000		\$0.00	\$0.00
-	TIME AND MATERIALS NO. 1	LSUM	336.15	\$1.000	A	\$336.15	\$0.00
Total Changes						\$6,452.51	\$88,590.40

Add Row

Total Net Change	(\$82,137.89)
Amount of Original Contract	\$737,441.07
Amount of Previous Change Orders	\$0.00
Amount of adjusted/final contract	\$655,303.18

Total net deduction to date (\$82,137.89) which is -11.14% of the contract price.

State fully the nature and reason for the change

When the net increase or decrease in the cost of the contract is \$10,000.00 or more, or the time of completion is increased or decreased by 30 days or more, one of the following statements must be checked:

- ☐ The Local Public Agency has determined that the circumstances which necessitate this change were not reasonably foreseeable at the time the contract was signed.
- ☐ The Local Public Agency has determined that the change is germane to the original contract is signed.
- ☐ The Local Public Agency has determined that this change is in the best interest of the Local Public Agency and is authorized by law.

Prepared By

Nadia L Schweisthal

Title of Preparer

Senior Project Engineer

Submitted/Approved

Local Public Agency

BY:

Title:

Date

For a Road District project County Engineer signature required.

Printed 09/09/20

County Engineer/Superintendent of Highways

Date

Page 2 of 2

Instructions for BLR 13210

Form Instructions are not to be submitted with the form.

This form shall be used for any contract, day labor construction, or contract maintenance projects to document any differences between plan quantities and completed quantities. Refer to Chapter 13 of the Bureau of Local Roads and Streets Manual for more information. For signature requirements, refer to Chapter 2, Section 3.05(b) of the BLRS Manual.

When filling out this form electronically, once a field is initially completed, fields requiring the same information will be auto-populated. An agreed unit price letter must be submitted as an attachment to this form for any new pay items. For any force account work a copy of the billing(s) must also be attached to this form when submitted.

Local Public Agency	Insert the name of the Local Public Agency (LPA).
County	Insert the name of the County where the LPA is located.
Route	Insert the name of the route on which the project is located.
Section Number	Insert the section number for this project without dashes, they are automatically inserted.
Request No.	Insert the number applicable to the number of times this form has been submitted for this section.
Final	Check the box if this is the final request for approval of change in plans for this contract.
Contractor Name	Insert the name of the contractor.
Contractor Address	Insert the address of the contractor.
Date	Insert the date of the request.
Addition, Extension, Deduction	Insert addition, extension, deduction as it applies to the total of the request for change in plans being submitted.
Item Description	Insert the description of the item for the change request submittal.
Unit of Measure	Insert the unit of measure for the item listed to the left.
Quantity	Insert the quantity of the change for the item listed to the left.
Unit Price	Insert the unit price for the item listed to the left.
Addition or Deduction	Insert "A" if the item listed to the left is an increase to the original contract, insert "D" if the item listed to the left is a decrease to the original contract.
Total Addition	This is the sum of all additions listed.
Total Deduction	This is the sum of all deductions listed.
Total Changes	This is the difference between the sum of all additions listed and the sum of all deductions listed.
Total Net Change	This is automatically calculated. It is the difference between the total additions and total deductions.
Amount of Original Contract	Insert the amount of the original contract.
Amount of Previous Change Orders	Insert the total amount of previous change orders if applicable.
Amount of adjusted/final contract	This is the amount of the original contract with all additions and deductions taken into account.
addition, deduction	Insert the addition if the amount of adjusted/final contract is more than the awarded contract. If the adjusted/final contract is less than the original award insert deduction. The amount of the total changes to date to this contract, and the percentages of the changes to the original contract calculated from the original contract price and the total changes.
Statement	Insert a statement regarding the change(s) to the contract, stating the fully the nature and reason for the change.
Net Increase/Decrease	When the net increase or decrease in the cost of the contract is \$10,000 or more, or the time of completion is increased or decreased by 30 days or more, check one or more of the statements following.
Prepared by	Insert the name of the preparer.
Title of the Preparer	Insert the title of the preparer.
Local Public Agency	The LPA shall sign and date here.
Title	Insert the title of the person signing above.
County Engineer	For County and Road District Projects and County Engineer shall sign and date here.
Regional Engineer	Upon approval the IDOT Regional Engineer shall sign and date here.

A minimum of three (3) signed originals must be submitted to the District Office. Follow the Regional Engineer's approval, distribution will be as follows:

District File
Local Public Agency
Engineer

UNITED CITY OF YORKVILLE
2020 MFT (ROADS TO BETTER ROADS PROGRAM)
SECTION 20-00000-00-GM
BLR 13210 SUPPLEMENT
EXPLANATION OF PAY ITEM CHANGES IN EXCESS OF \$10,000

HOT-MIX ASPHALT BINDER COURSE, IL-9.5., N50

203.4 TON DEDUCTION AT \$69.50/TON = \$14,136.3

This item was decreased due to binder course thickness being an average of 1.44". This change reflects actual delivered tonnages.

CLASS D PATCHES, TYPE III, 3-INCH

719.2 SQ YD DEDUCTION AT \$24.00/SQ YD = \$17,260.80

The patching required was less than originally planned.

CLASS D PATCHES, TYPE IV, 3-INCH

1750.4 SQ YD DEDUCTION AT \$21.00/SQ YD = \$36,758.40

The patching required was less than originally planned.

COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT

381.20 FEET ADDITION AT \$35.00/FOOT = \$13,342.00

Additional work was required on some streets to correct drainage issues

TIME AND MATERIALS NO. 1 (ATTACHED) – RECONSTRUCTION OF INLET ON MCHUGH ROAD

\$336.15

Inlet structure required reconstruction.



Engineer's Final Payment Estimate

Page __ of __
Printed on 9/3/2020 8:00:52 AM

BLR 13231 (Rev. 1/06)



Reviewed By:	
Legal	☐
Finance	☐
Engineer	☐
City Administrator	☒
Human Resources	☐
Community Development	☐
Police	☐
Public Works	☐
Parks and Recreation	☐

Agenda Item Number

New Business #5

Tracking Number

PW 2020-52

Agenda Item Summary Memo

Title: Potential 2021 ITEP Project Applications

Meeting and Date: Public Works Committee, September 15, 2020

Synopsis: Discussion on the potential 2021 ITEP Project Applications

Council Action Previously Taken:

Date of Action: N/A Action Taken: _____

Item Number: _____

Type of Vote Required: N/A

Council Action Requested: Discussion Only

Submitted by: Erin Willrett Administration
Name Department

Agenda Item Notes:



Memorandum

To: Public Works Committee
From: Erin Willrett, Assistant City Administrator
CC: Bart Olson, City Administrator
Date: September 15, 2020
Subject: Potential 2021 ITEP Project Applications

Overview

The Illinois Transportation Enhancement Program (ITEP) is a competitive grant reimbursement program. It is a federally funded program that requires local matching funds from an eligible project sponsor. The program focuses on providing alternate modes of transportation where the scope of transportation projects goes beyond the traditional accommodations for cars, trucks and transit. Typical projects include bicycle/pedestrian trails and streetscape projects.

IDOT's next ITEP application period began on August 21, 2020 and ends on November 2, 2020. The announcement of selected projects should occur in Spring 2021.

Funding

Applicants may apply for up to \$2,000,000 maximum per project in federal ITEP funds. Approximately \$105,600,000.00 will be awarded this cycle.

Federal funds will provide reimbursement up to 50 percent for right-of-way and easement acquisition costs, and up to 80 percent for preliminary engineering, utility relocations, construction engineering, and construction costs. The required 20 percent or 50 percent local match is the responsibility of the project sponsor.

Utilizing federal funds for right-of-way and easement acquisition costs and preliminary engineering costs will lengthen the time required for the project significantly as these activities require federal authorization before proceeding.

Project Evaluation and Review Criteria

All ITEP projects must be selected through a competitive process. In order to comply with federal guidelines, IDOT has developed a numerically-based scoring process.

The review criteria for ITEP projects are listed as:

- Eligibility
- Strength of transportation relationship
- Project meets category intent
- Public benefits and accessibility
- Project support / local commitment
- Connectivity to existing facilities / Linkage
- Prior sponsor investment
- Project sponsor capacity, readiness and past performance

- Project readiness
- Status of Phase I Engineering, extra points will be given for completion
- Status of Land Acquisition, extra points will be given for the completion
- Application completeness/Information provided
- Inclusion in a local, state or regional plan
- Cost effectiveness
- Planning and coordination

Potential Projects

Staff has identified four potential projects which we have investigated further. The projects are as follows:

- Fox Road Sidewalk/Multi Use Path
- Vegetation Management - Route 34 Corridor
- East Hydraulic Street Project – Creation of a one-way street
- River Walk Project – Extend the river trail west underneath the IL Route 47 bridge.

Further detail about each project is provided on the following pages.

Recommendation

Staff would like to request feedback from the committee as well as the City Council on the 4 potential projects. Staff would then proceed with the applications and move forward with the resolution of support and joint work with the County for the Fox Road application prior to the November 2, 2020 deadline.

Fox Road Multi-Use Path

Project Perimeters (Logical Termini):

Rivers Edge Subdivision to Hoover Forest Preserve Entrance

Existing Supportive Plans that references project:

Kane/Kendall Council of Mayors 2017 Bicycle Planning Map

Yorkville Trail Map (no date listed)

Yorkville Integrated Transportation Plan (2009)

Yorkville Comprehensive Plan (2016)

Easement or Land Acquisition Required:

Easement would need to be acquired along the length of the project.

Brief Description:

This path would provide a safe route for cyclists and pedestrians to travel to and from the downtown area to City and County subdivisions without walking/biking on Fox Road that would eventually lead to Hoover Forest Preserve. This would also give pedestrians and cyclists a safe alternative to an on-street option. This would be the first leg of a very important regional trail. Hoover Forest Preserve is a regional destination. It is the home course for the Yorkville Foxes boys and girls cross country teams, a county wide outdoor education center and meeting center. In addition, the preserve has 400+ acres to explore along the Fox River.

Benefits:

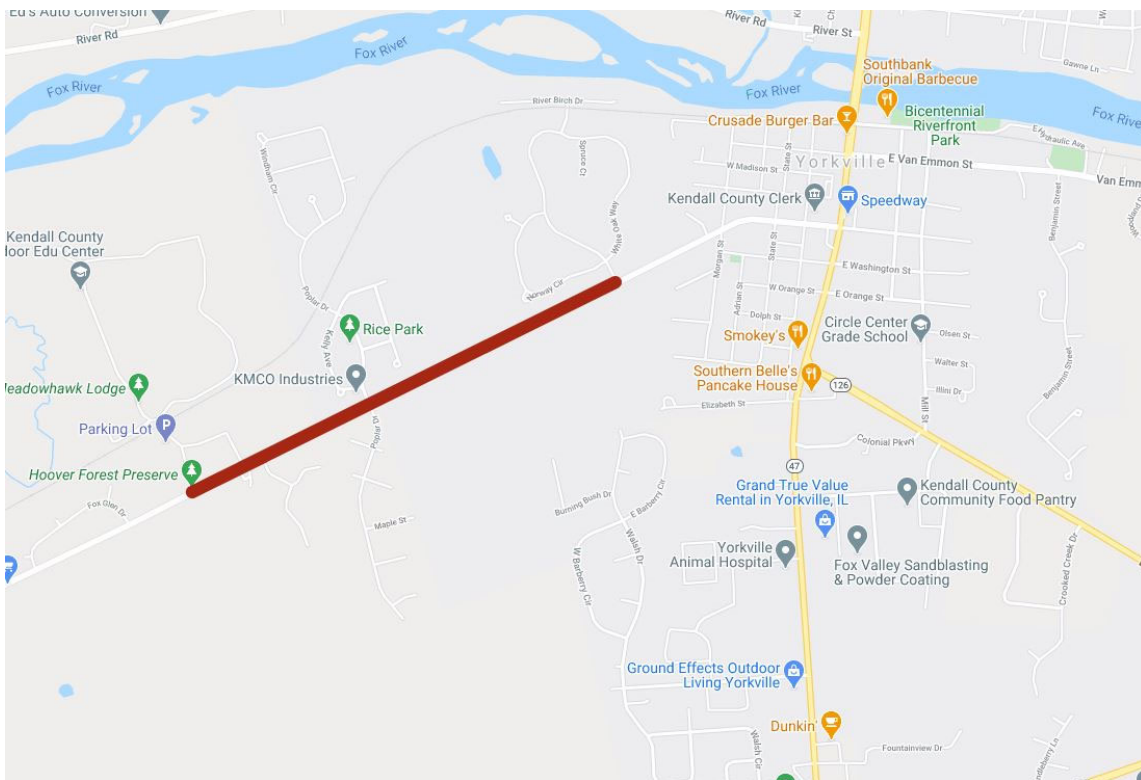
Over 911 homes would be directly connected to this trail, through neighborhood streets. This trail would allow residents of the River's Edge subdivision, White Oak, and Fox Glen, which contain over 330 homes, new access to the regional trail network. In the opposite direction, this trail would provide direct trail access to Hoover Forest Preserve's trail system for the majority of the City.

Concern:

ROW and land acquisition is a timely and costly process.

Summary:

Staff has been in discussion with the County Engineer, Fran Klaas on this project and a future jurisdictional transfer for some time now. The County is in favor of partnering on this project and sharing the 20% split. Since multi-jurisdictional projects should score higher than single-jurisdiction projects, staff is working to create an IGA with Kendall County along with a Resolution of Support to engage on this project.



Vegetation Management – Route 34 Corridor

Project Perimeters (Logical Termini):

City Limits from west – east along Route 34.

Existing Supportive Plans that references project:

Yorkville Integrated Transportation Plan (2009)

Yorkville Comprehensive Plan (2016)

Easement or Land Acquisition Required:

None.

Brief Description:

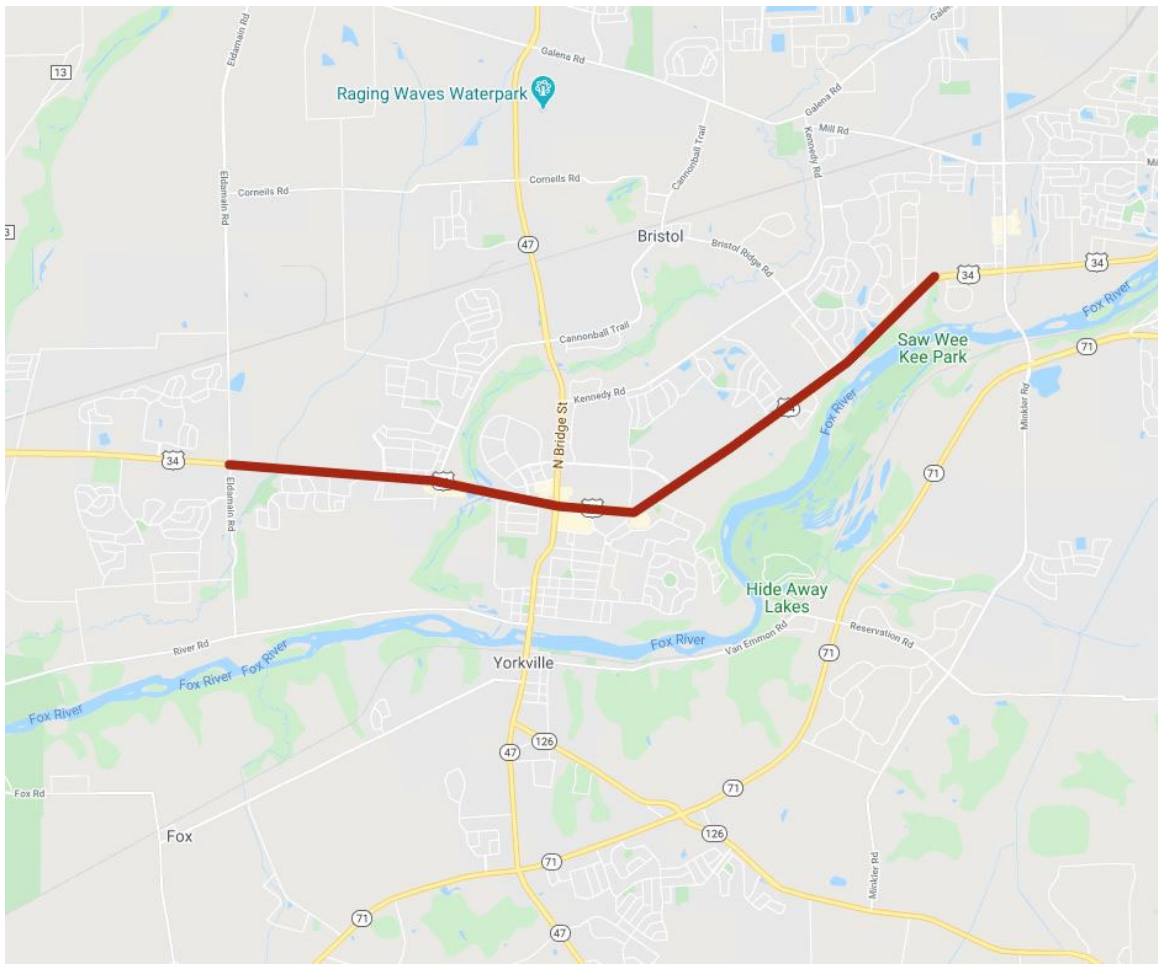
The proposed project is part of a new category that has been added to the program's project categories – Vegetation Management in Rights-of-Ways. The project would consist of a planting of low grow/no mow seed on the islands and plantings of a prairie seed mixture on the area between the trails and right-of-way property line.

Benefits:

This would allow for a self-sustaining area where mowing would not be required on the newly acquired area. It would also provide a natural environment where prairie has typically thrived.

Concern:

This would require an educational component for the general public. Why we are not mowing the islands may have some concern for motorists. However, we can control the plantings of what species we choose for the center islands. We can also educate the benefits of prairie along the edges of the trails.



East Hydraulic Street Project – Creation of a One-Way Street

Project Perimeters (Logical Termini):

Beginning at the corner of IL Route 47 east approximately 1,600 feet to the edge of Rivers Edge Park.

Existing Supportive Plans that references project:

Yorkville Comprehensive Plan (2016)

Downtown Overlay District Plan (2019)

Streetscape Master Plan (2019)

Easement or Land Acquisition Required:

None

Brief Description:

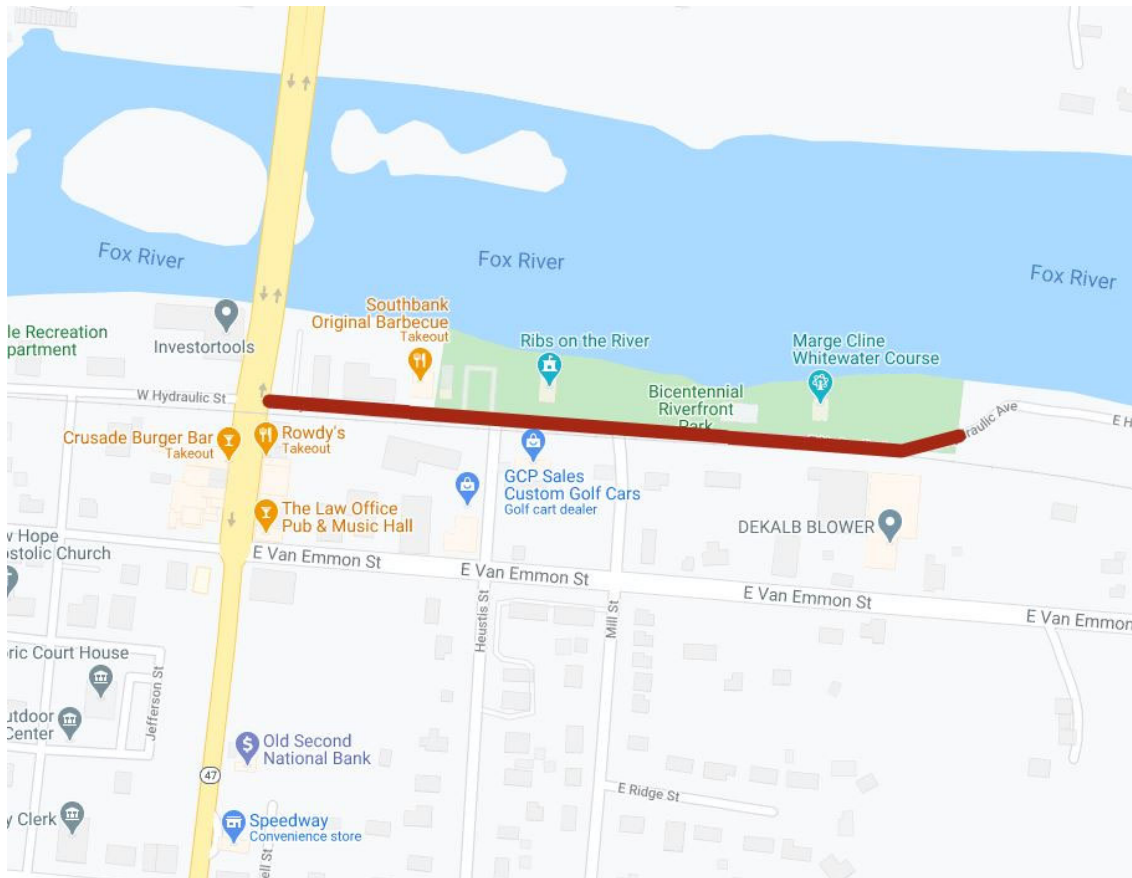
Streetscape in the downtown beautifies and improves the visual character of the corridor and downtown, simplifies maintenance and contributes to an overall sense of place for Yorkville. Creating a one-way street will aid in traffic flow and will allow ease of use of the River front area when events take place.

Benefits:

Streetscape design along this highly traveled arterial roadway can create a safe built environment for pedestrians and spur economic activity for the nearby business community as a result of the improvements.

Concern:

This has a limited regional benefit. The other concern is what railroad treatment would be necessary because ITEP would require a Federal process.



Riverwalk Project – Extension of Existing Riverfront Trail to the West

Project Perimeters (Logical Termini):

Beginning at the existing path which is approximately 400' east of the IL Route 47 bridge west approximately 1,000 feet to the Parks and Recreation Building.

Existing Supportive Plans that references project:

Yorkville Comprehensive Plan (2016)

Downtown Overlay District Plan (2019)

Streetscape Master Plan (2019)

Easement or Land Acquisition Required:

Easement would need to be acquired along the length of the project.

Brief Description:

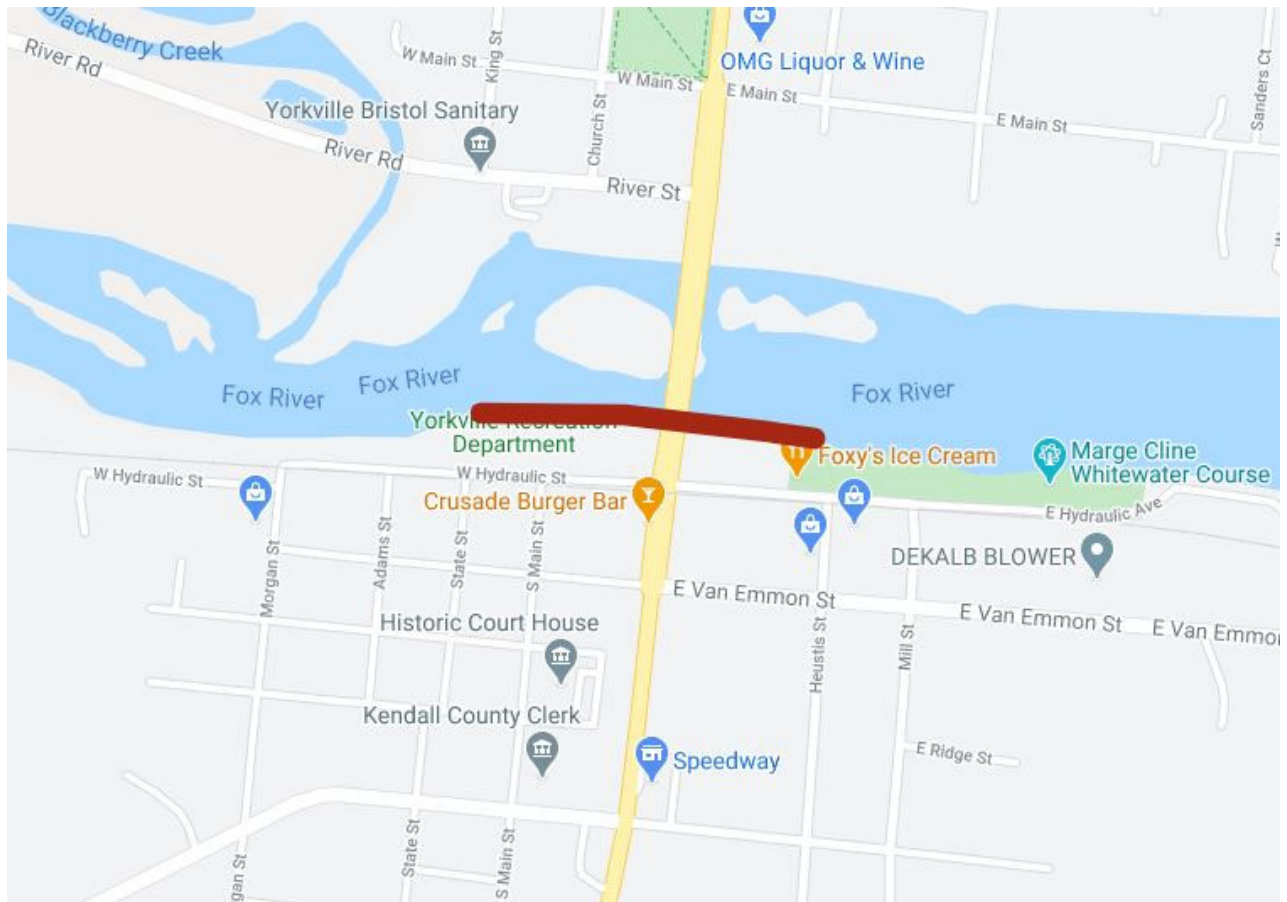
This project would extend the existing river front trail to the west underneath the IL Route 47 bridge.

Benefits:

Trail access, especially riverfront trail access would be widely used in this area. This would also provide connectivity east and west of IL Route 47. IL Route 47 is an impediment to bicycle and pedestrian traffic. The railroad crossing near the bridge and the street does create an additional barrier to the flow of non-vehicle traffic.

Concern:

This has a limited regional benefit by not connecting to a larger regional trail network.





Reviewed By:	
Legal	☐
Finance	☐
Engineer	☒
City Administrator	☒
Human Resources	☐
Community Development	☐
Police	☐
Public Works	☐
Parks and Recreation	☐

Agenda Item Number

New Business #6

Tracking Number

PW 2020-53

Agenda Item Summary Memo

Title: Proposed RTBR and Rebuild Illinois Plan

Meeting and Date: Public Works Committee – September 15, 2020

Synopsis: Consideration of Plan

Council Action Previously Taken:

Date of Action: _____ Action Taken: _____

Item Number: _____

Type of Vote Required: Majority

Council Action Requested: Approval of Plan

Submitted by: Brad Sanderson Engineering
Name Department

Agenda Item Notes:

Have a question or comment about this agenda item?

Call us Monday-Friday, 8:00am to 4:30pm at 630-553-4350, email us at agendas@yorkville.il.us, post at www.facebook.com/CityofYorkville, tweet us at @CityofYorkville, and/or contact any of your elected officials at http://www.yorkville.il.us/gov_officials.php



Memorandum

To: Bart Olson, City Administrator
From: Brad Sanderson, EEI
Eric Dhuse, Director of Public Works
CC: Lisa Pickering, City Clerk
Rob Fredrickson, Finance Director

Date: September 9, 2020
Subject: Roads to Better Roads / Rebuild Illinois Program

Background

Over the past several years, the City has selected streets for its upcoming RTBR program in September. The timing allows us to move forward with the design in the fall and to receive IDOT approvals in early winter. We are then able to take advantage of bidding in February/March, which has historically been a prime bidding environment.

The proposed 2021 RTBR program will be presented below under the discussion section.

In addition, this year the City is receiving \$1.25 M spread over six payments of Illinois Rebuild Funds. Two payments have been received to date and the last four will be received by 2022. The funds are a result of the State of Illinois Capital Bill that was approved. These funds are to be identified for projects by May of 2021 and 100% expended by July 1, 2025. Furthermore, these funds are to be generally used for transportation related work and are to be "bondable". Bondable meaning that a 13-year life needs to be proven during the design stage.

Discussion - RTBR

The City updated its five-year Pavement Management Plan in the Fall of 2018. The approved plan is attached (Attachment #1) for your reference.

The programs in 2019 and 2020 have followed the approved plan and are noted in the attached updated Paving History Map (Attachment #2).

The proposed 2021 RTBR plan is attached for your consideration (Attachment #3). Please note several streets were added as they have prematurely experienced failure and are in the need of immediate attention. All of the added streets were paved in 2007 when there was a period of poor materials that were used (experienced in other communities also). It is also planned to fund the resurfacing of Elizabeth Street with Water funds as we are replacing the water main within the limits of the street.

Discussion - Rebuild Illinois Funds

We are recommending utilizing the funds to supplement to the RTBR program. As noted in the pavement management studies, the City should be spending greater than \$2.0M per year to maintain its streets.

The 13-year design life requirement will result in a thicker (4-5") mill and overlay project than the standard RTBR project (3"). Therefore, we were selective on the streets that we are recommending.

Staff is recommending that these funds be used in the Fox Hill Development as shown in Attachment #4 for the following reasons:

- The original pavement was constructed in the early 1990's and many of the streets were planned to be resurfaced in the five-year RTBR program.
- The original pavement structure was less than what is currently required. Only 3" of pavement was placed on all of the streets as that was the approved cross section at the time. Current standards call for 4" on local streets and 6" on collector streets. Diehl, Sycamore and John Streets would all be considered collector streets. By adding pavement thickness, it will extend the useful life.
- By grouping the improvements all in one area, the City will benefit by seeing lower unit prices.

Discussion – RTBR Program (2022 and 2023)

We have updated the proposed 2022 and 2023 programs (Attachment #5) to account for the removal of the Fox Hill streets that are proposed to be funded out of the Illinois Rebuild money. These programs will be reviewed in subsequent fall timeframes for approval by the City Council.

Action Requested:

1. General concurrence from City Council on the proposed 2021 RTBR program.
2. General concurrence from City Council on the proposed Rebuild Illinois Program.
3. General concurrence from the City Council on the proposed long-term RTBR program (2022 and 2023). Note that this will be re-reviewed in the fall of 2021.



To: Bart Olson – City Administrator

From: Brad Sanderson, P.E.

Date: October 10, 2018

Re: Pavement Management Study Update 2018

EEI Job #: YO1815

Background

In April of 2018, the United City of Yorkville contracted with Infrastructure Management Services (IMS) to perform pavement evaluations on all City owned and maintained streets. The purpose of this evaluation was to update the City's existing Pavement Management System, determine the overall condition of the City's streets and to finalize a new five (5)-year plan for the City's annual street rehabilitation program.

The inspection performed by IMS included the following:

- Automated inspection of the entire roadway surface using a laser profile machine
- Electronic analysis and measurement of roadway characteristics
- Falling Weight deflectometer testing to assess the underlying soils and base of each roadway
- Complete GIS integration to City's existing shapefiles

The laser profile machine is used to determine the surface rank and the falling weight deflectometer is used to determine the dynamic and deflection rank for each roadway. These three scores combine to form an overall pavement rank between 10-100. The results of these inspections are entered into the PavePro Manager Software, which yields a database of all City maintained streets. The ranking of each roadway within the system enables the City to develop a strategy for roadway maintenance activities based on prioritization by need and cost. This data is then analyzed in the PavePro Manager software as well as engineering judgement to determine an updated five (5)-year rehabilitation plan.

Summary of Results

A summary of the paving work that has occurred in the City since the last report is summarized below:

Funding Source	Number of Miles
Subdivision Completion (Developer)	24.2
RTBR	12.0
Federal Grants	2.8
Bonds (Countryside)	3.4
Other Funding (Comed, Kendall Co.)	4.0
Total:	46.4

A comparison of the City's roadway condition rankings from the original study to 2018 is summarized below:

	2012	2018
Number of Miles	107	113.5
Unaccepted Miles	25	7.5
Overall Rank	82	87

The completion of over 24 miles of subdivision paving has caused the City's overall rank to be inflated. For a summary of the conditions per category, please see the attached bar graphs.

Currently the City is budgeting approximately \$700,000 of funds per year to spend on street rehabilitation. Spending that amount over the next five (5) years will decrease the City's overall pavement rank from 87 to 82.

An overall pavement rank of 82 is a reasonable target. It should be noted that if you maintain that same funding level for 10 years the overall pavement rank goes from 87 to 76. The reason for this is that the City currently has over 26 miles of roadways that currently ranked in the fair or worse category and they are projected to require maintenance within the next 10 years. For the City to maintain an overall rank of 80 the average expenditure for the next 10 years would have to be approximately \$1.5 million per year.

Attached to this memo is the proposed five (5)-year plan for the City. The proposed plan does not include the following roadways:

- Mill Road (This project is planned to be addressed with developer funds.)
- Baseline Road (This roadway is one of the lower ranked streets with the City. This road will have to be addressed at some point soon.)
- Corneils Road (This roadway may be addressed via an agreement with Comed.)

Currently, we are asking for general concurrence on the proposed plan. As with past years, we plan to present a new plan every fall for concurrence prior to proceeding with the preparation of a bid package. If the plan is acceptable, we will bring forth a Professional Services Agreement for the FY20 work to the November series of meetings. As with recent programs, we are recommending that design work begin in the fall so that bidding can take place in February/March, which has historically been a prime bidding environment.

PROPOSED 5 YEAR RTBR PROGRAM
United City of Yorkville
October 2018

2019 (FY20) STREET REHABILITATION LIST									
STREET	FROM	TO	STRATEGY	LENGTH	DEFLECTION CONDITION	DYNAMIC CONDITION	SURFACE CONDITION	CURRENT RANK	COST
E. PARK STREET	MCHUGH ROAD	LIBERTY STREET	VARIABLE DEPTH MILL, OVERLAY 3"	1,484	100	63	43	67	\$108,800
ELM STREET	FREEMONT STREET	MCHUGH ROAD	VARIABLE DEPTH MILL, OVERLAY 3"	1,126	100	58	44	65	\$76,200
JACKSON STREET	FREEMONT STREET	MARTIN AVENUE	GRIND 3", OVERLAY 3"	1,129	100	54	40	62	\$78,100
KENNEDY ROAD	IL ROUTE 47	660' EAST OF PRAIRIE MEADOWS	GRIND 2", OVERLAY 2"	4,086	97	98	49	81	\$345,700
MCHUGH ROAD	CITY LIMIT	MARTIN AVENUE	VARIABLE DEPTH MILL, OVERLAY 3"	187	100	100	69	91	\$15,800
MCHUGH ROAD	CITY LIMIT	FARMSTEAD DRIVE	VARIABLE DEPTH MILL, OVERLAY 3"	649	100	90	60	84	\$51,400
SANDERS COURT	E MAIN STREET	NORTH END	GRIND 2", OVERLAY 2"	626	100	41	57	63	\$40,100
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING				N/A	N/A	N/A	N/A	N/A	\$25,000
TOTAL:									\$741,100

ALTERNATIVE STREETS

BASELINE ROAD	CITY LIMIT	CITY LIMIT	GRIND 4", OVERLAY 4"	5,750	100	63	40	61	\$470,600
BASELINE ROAD	IL ROUTE 47	CITY LIMIT	GRIND 3", OVERLAY 3"	1,484	100	90	45	78	\$99,200
CORNEILS ROAD	ELDAMAIN ROAD	CITY LIMITS	GRIND 1", OVERLAY 3"	3,300	100	69	64	77	\$185,200
TOTAL:									\$755,000

PROPOSED 5 YEAR RTBR PROGRAM
United City of Yorkville
October 2018

2020 (FY21) STREET REHABILITATION LIST									
STREET	FROM	TO	STRATEGY	LENGTH	DEFLECTION CONDITION	DYNAMIC CONDITION	SURFACE CONDITION	CURRENT RANK	COST
MCHUGH ROAD	KENNEDY ROAD	E. COUNTRYSIDE PARKWAY	GRIND 2", OVERLAY 2"	3,014	100	94	67	88	\$223,000
RIVER BIRCH DRIVE	EAST END	WEST END	GRIND 2.5", OVERLAY 2.5"	1,702	100	84	62	82	\$107,800
RIVER BIRCH LANE	WHITE OAK WAY	RIVER BIRCH DRIVE	GRIND 2.5", OVERLAY 2.5"	407	100	84	60	82	\$25,800
SPRUCE COURT	WHITE OAK WAY	SOUTH END	GRIND 2.5", OVERLAY 2.5"	653	100	64	61	74	\$41,400
WHITE OAK WAY	CHESTNUT LANE	SOUTH END	GRIND 2.5", OVERLAY 2.5"	4,320	100	80	61	80	\$273,700
WING ROAD	IL ROUTE 71	IL ROUTE 126	GRIND 4", OVERLAY 4"	1,129	100	92	57	84	\$38,600
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING				N/A	N/A	N/A	N/A	N/A	\$25,000
TOTAL:									\$735,300

PROPOSED 5 YEAR RTBR PROGRAM
United City of Yorkville
October 2018

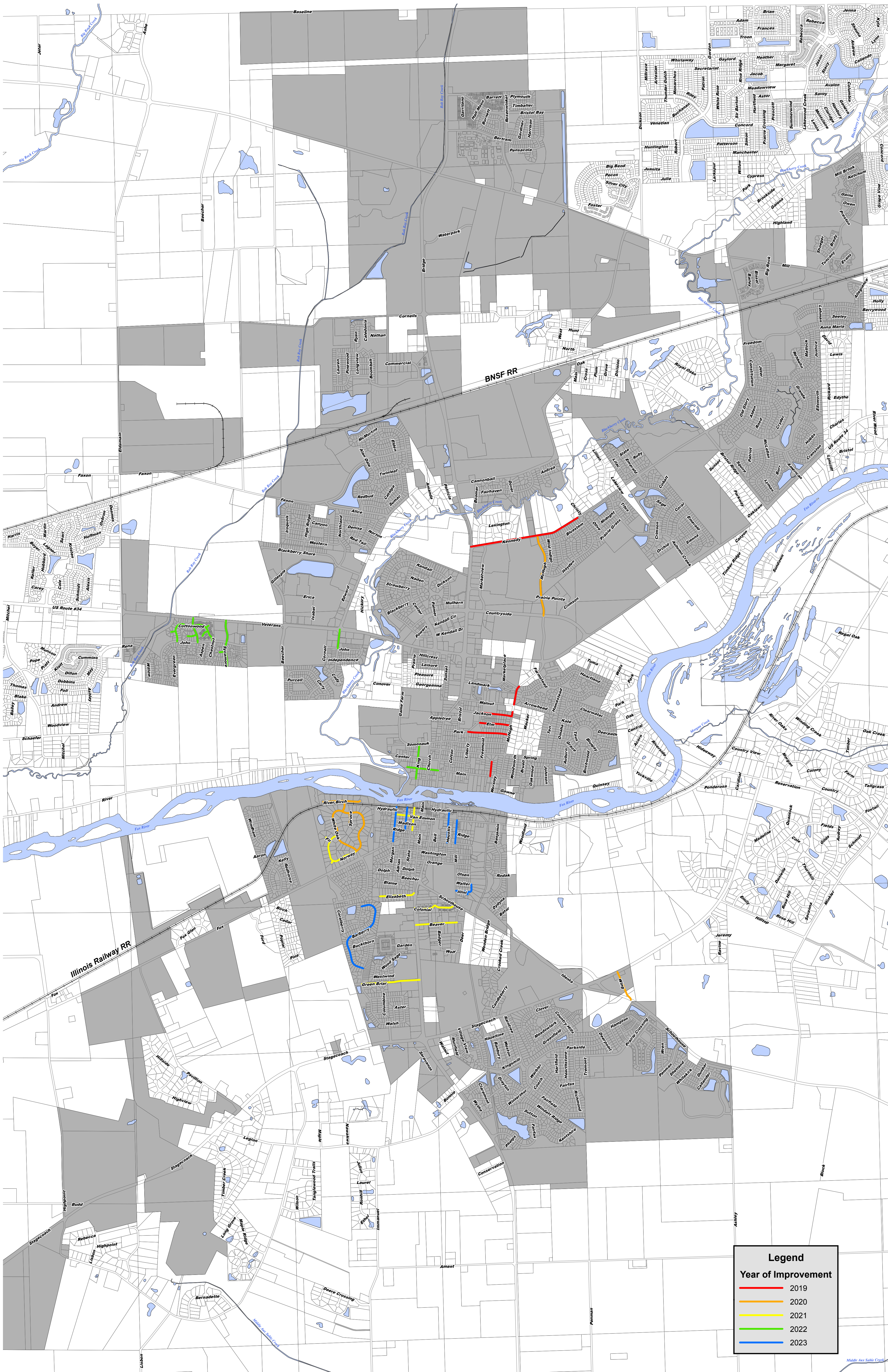
2021 (FY22) STREET REHABILITATION LIST									
STREET	FROM	TO	STRATEGY	LENGTH	DEFLECTION CONDITION	DYNAMIC CONDITION	SURFACE CONDITION	CURRENT RANK	COST
BEAVER STREET	IL ROUTE 47	DEER STREET	GRIND 2.5", OVERLAY 2.5"	1,463	100	94	55	83	\$103,800
COLONIAL PARKWAY	IL ROUTE 47	IL ROUTE 126	GRIND 2.5", OVERLAY 2.5"	1,540	100	65	60	74	\$118,800
ELIZABETH STREET	S. MAIN STREET	WEST END	OVERLAY 2.5"	1,250	100	68	56	74	\$63,900
FIR COURT	NORWAY CIRCLE	NORTH END	GRIND 2", OVERLAY 2"	374	100	80	59	80	\$22,800
GREEN BRIAR ROAD	WALSH DRIVE	IL ROUTE 47	GRIND 2.5", OVERLAY 2.5"	2,084	85	83	62	78	\$212,200
NORWAY CIRCLE	WHITE OAK WAY	WHITE OAK WAY	GRIND 2", OVERLAY 2"	2,064	100	81	69	84	\$124,700
NORWAY COURT	NORWAY CIRCLE	SOUTH END	GRIND 2", OVERLAY 2"	312	100	88	61	83	\$18,800
STATE STREET	W. HYDRAULIC AVENUE	W. RIDGE STREET	GRIND 2.5", OVERLAY 2.5"	886	100	90	48	79	\$57,000
W VAN EMMON STREET	S. MAIN STREET	MORGAN STREET	GRIND 2.5", OVERLAY 2.5"	932	100	92	54	83	\$48,400
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING				N/A	N/A	N/A	N/A	N/A	\$25,000
TOTAL:									\$795,400

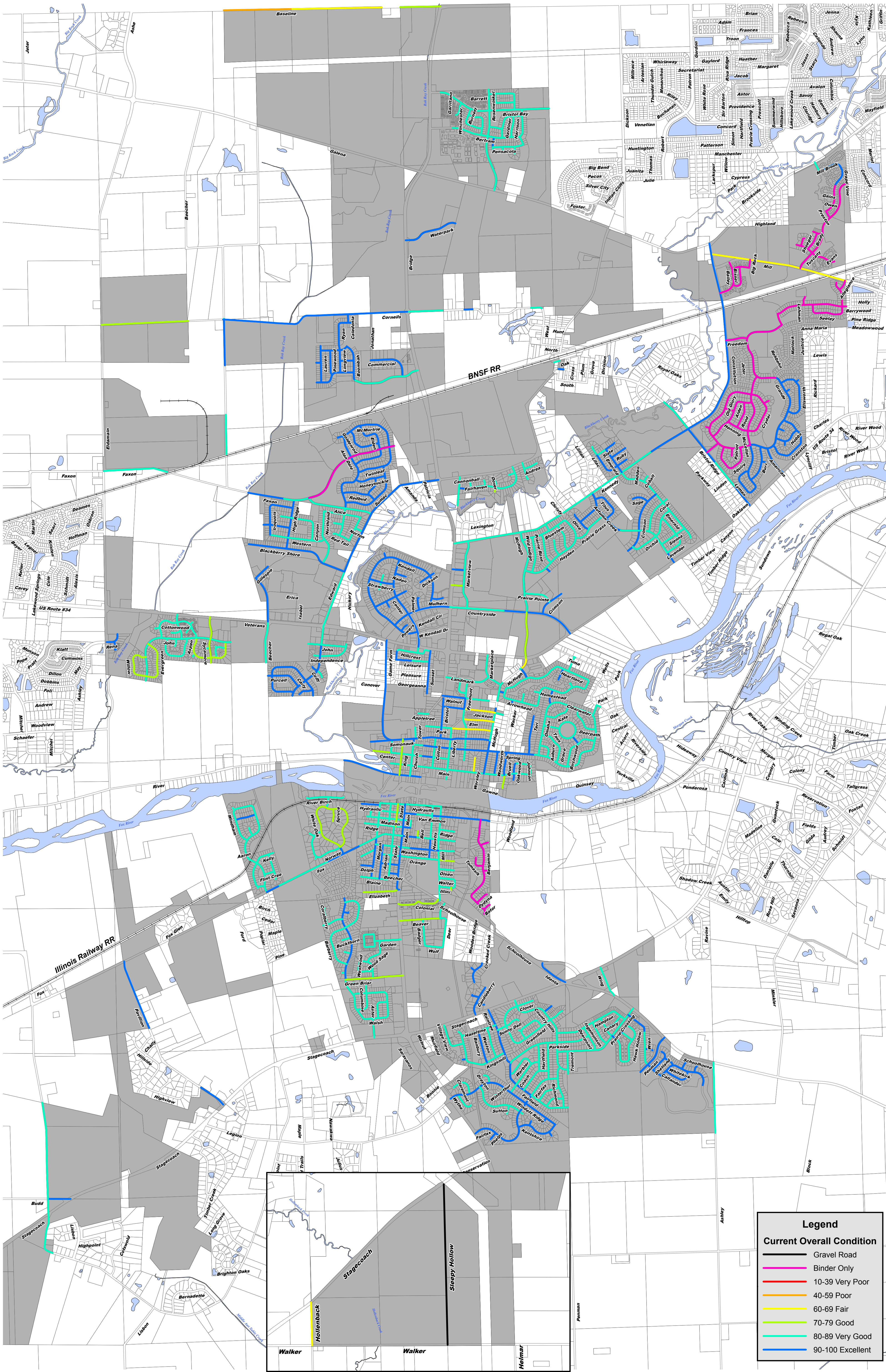
PROPOSED 5 YEAR RTBR PROGRAM
United City of Yorkville
October 2018

2022 (FY23) STREET REHABILITATION LIST									
STREET	FROM	TO	STRATEGY	LENGTH	DEFLECTION CONDITION	DYNAMIC CONDITION	SURFACE CONDITION	CURRENT RANK	COST
CANNONBALL TRAIL	US ROUTE 34	JOHN STREET	VARIABLE DEPTH MILL, OVERLAY 3"	643	100	88	52	80	\$59,900
COTTONWOOD COURT	COTTONWOOD TRAIL	WEST END	GRIND 2.5", OVERLAY 2.5"	239	100	67	77	82	\$15,800
COTTONWOOD TRAIL	JOHN STREET	JOHN STREET	GRIND 2.5", OVERLAY 2.5"	2,261	100	80	64	82	\$149,100
CYPRESS LANE	DIEHL FARM ROAD	WEST END	GRIND 2.5", OVERLAY 2.5"	407	100	78	72	84	\$26,800
DIEHL FARM ROAD	JOHN STREET	US ROUTE 34	GRIND 2.5", OVERLAY 2.5"	918	100	84	61	82	\$51,500
KING STREET	W. RIVER STREET	W. SOMONAUK STREET	VARIABLE DEPTH MILL, OVERLAY 3"	1,315	100	84	56	80	\$97,600
SEQUOIA CIRCLE	EAST END	SYCAMORE ROAD	GRIND 2.5", OVERLAY 2.5"	292	100	73	71	82	\$19,200
STONERIDGE CIRCLE	COTTONWOOD TRAIL	EAST END	GRIND 2.5", OVERLAY 2.5"	197	100	76	66	81	\$13,000
STONERIDGE COURT	COTTONWOOD TRAIL	SOUTH END	GRIND 2.5", OVERLAY 2.5"	348	100	88	68	86	\$22,900
SYCAMORE ROAD	US ROUTE 34	JOHN STREET	GRIND 2.5", OVERLAY 2.5"	788	100	78	41	71	\$45,600
SYCAMORE ROAD	JOHN STREET	SOUTH END	GRIND 2.5", OVERLAY 2.5"	883	100	74	62	76	\$63,000
W. MAIN STREET	IL ROUTE 47	WEST END	GRIND 2.5", OVERLAY 2.5"	1,092	100	86	66	85	\$74,700
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING				N/A	N/A	N/A	N/A	N/A	\$25,000
TOTAL:									\$664,100

PROPOSED 5 YEAR RTBR PROGRAM
United City of Yorkville
October 2018

2023 (FY24) STREET REHABILITATION LIST									
STREET	FROM	TO	STRATEGY	LENGTH	DEFLECTION CONDITION	DYNAMIC CONDITION	SURFACE CONDITION	CURRENT RANK	COST
ADAMS STREET	W. RIDGE STREET	W. HYDRAULIC AVENUE	GRIND 2.5", OVERLAY 2.5"	827	100	80	64	82	\$57,200
E. BARBERRY CIRCLE	WALSH DRIVE	WALSH DRIVE	GRIND 2.5", OVERLAY 2.5"	1,625	100	89	69	87	\$118,200
HEUSTIS STREET	E FOX STREET	E. HYDRAULIC AVENUE	GRIND 2.5", OVERLAY 2.5"	1,214	100	92	68	88	\$99,800
ILLINI COURT	ILLINI DRIVE	SOUTH END	GRIND 2.5", OVERLAY 2.5"	292	100	63	61	74	\$19,600
ILLINI DRIVE	WALTER STREET	MILL STREET	GRIND 2.5", OVERLAY 2.5"	843	100	70	70	80	\$64,800
MILL STREET	E FOX STREET	E. VAN EMMON STREET	GRIND 2.5", OVERLAY 2.5"	869	100	99	62	88	\$58,300
MORGAN STREET	W. HYDRAULIC AVENUE	W. FOX STREET	GRIND 2.5", OVERLAY 2.5"	1,303	100	90	55	82	\$94,800
W. BARBERRY CIRCLE	WALSH DRIVE	WALSH DRIVE	GRIND 2.5", OVERLAY 2.5"	1,930	100	84	60	82	\$140,400
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING				N/A	N/A	N/A	N/A	N/A	\$25,000
TOTAL:									\$678,100

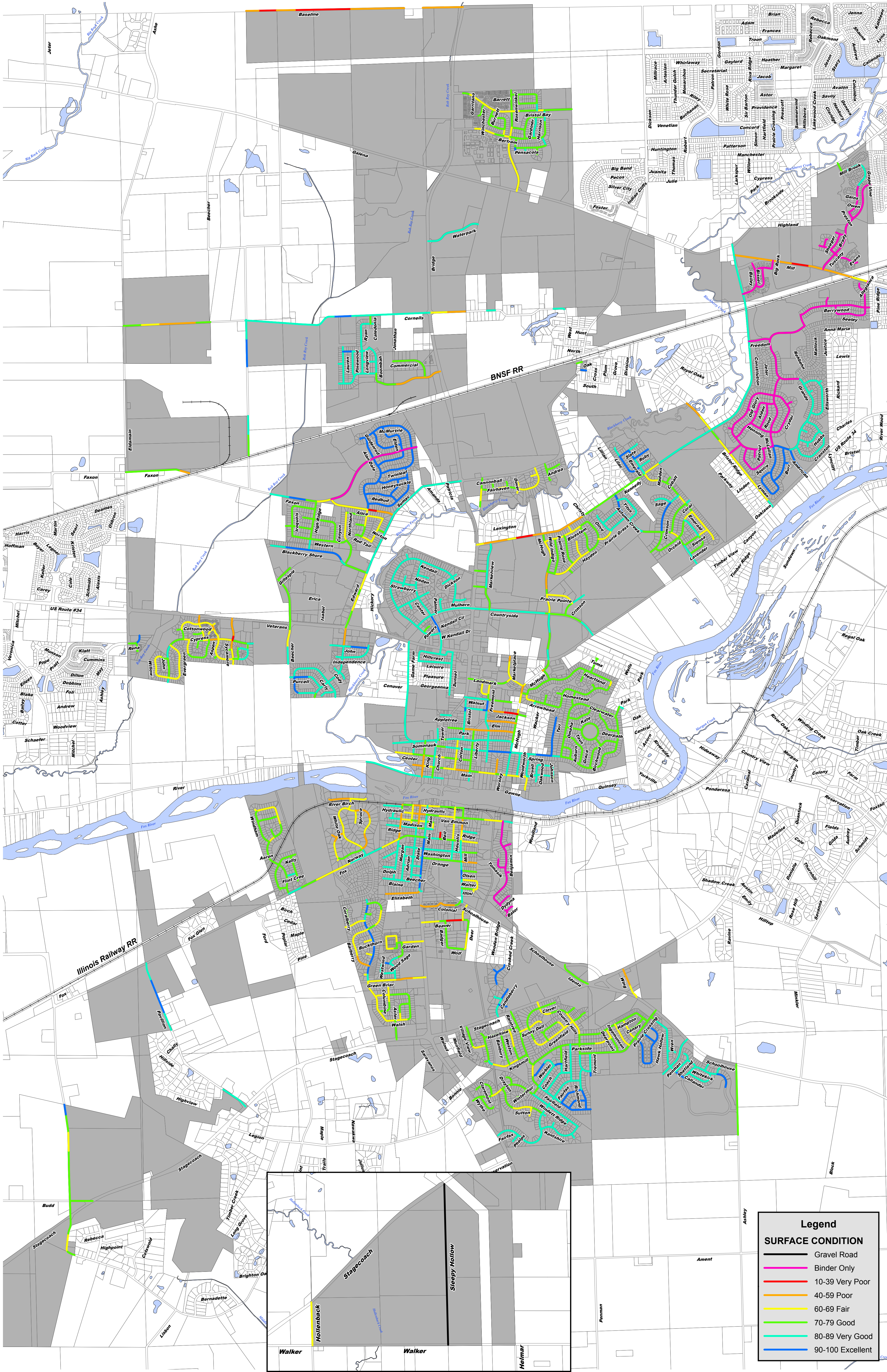




Legend

Current Overall Condition

- Gravel Road
- Binder Only
- 10-39 Very Poor
- 40-59 Poor
- 60-69 Fair
- 70-79 Good
- 80-89 Very Good
- 90-100 Excellent



Legend

SURFACE CONDITION

Gravel Road

Binder Only

10-39 Very Poor

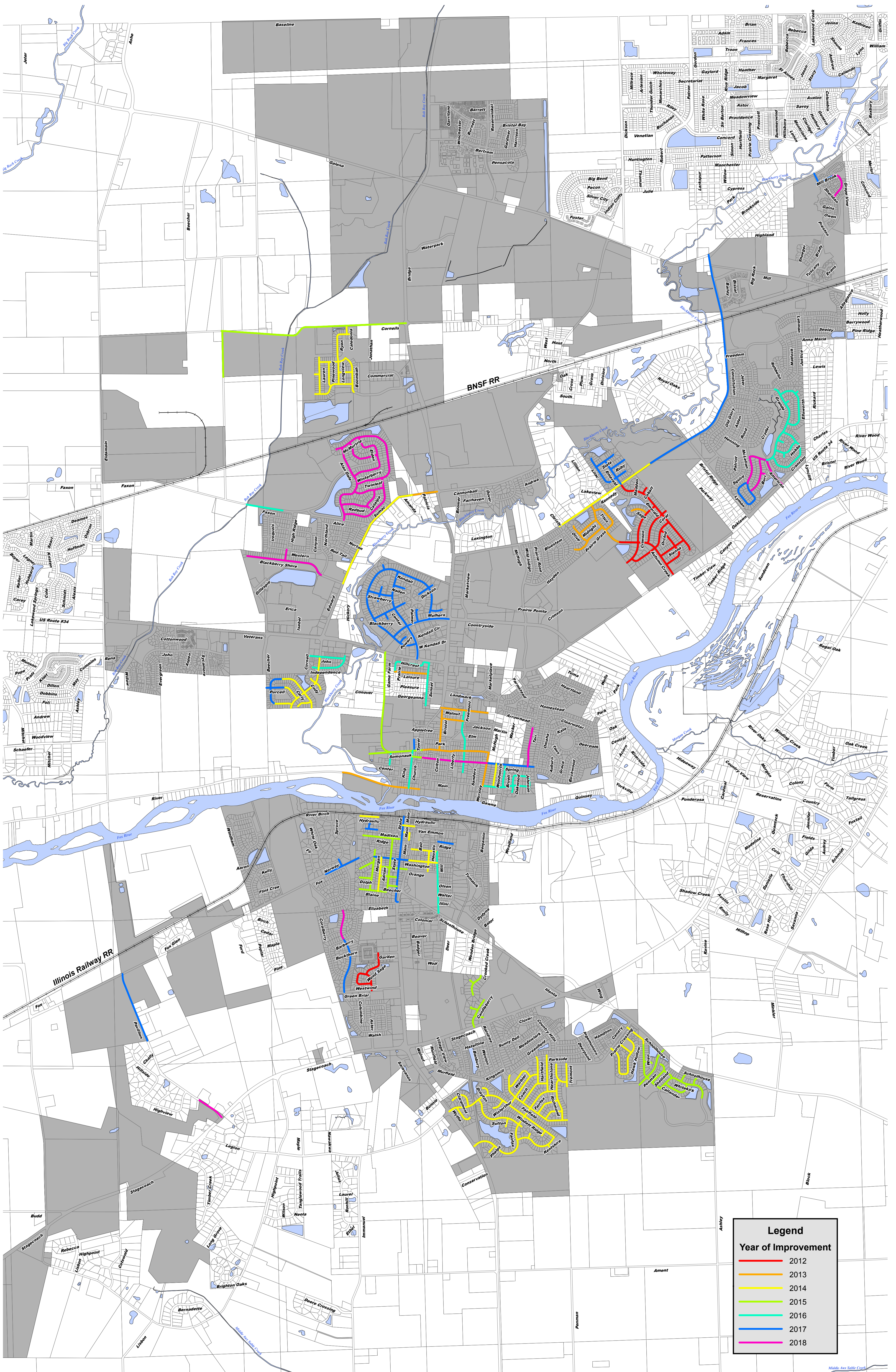
40-59 Poor

60-69 Fair

70-79 Good

80-89 Very Good

90-100 Excellent



Yorkville, IL 2018

Overview Pavement Condition Report

Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
ABERDEEN CT	WHITEKIRK LN	NORTH END		0001-001	91	80	100	87	Flexible
				Average:	91	80	100	87	
				Std. Dev.	0	0	0	0	
ADAMS ST	W RIDGE ST	W MADISON ST		0002-001	82	81	100	64	Flexible
ADAMS ST	W MADISON ST	W VAN EMMON ST		0002-002	84	88	100	63	Flexible
ADAMS ST	W VAN EMMON ST	W HYDRAULIC AVE		0002-003	86	91	100	65	Flexible
				Average:	84	87	100	64	
				Std. Dev.	2	5	0	1	
ADRIAN ST	BLAINE ST	W DOLPH ST		0003-001	91	85	100	83	Flexible
				Average:	91	85	100	83	
				Std. Dev.	0	0	0	0	
ADRIAN ST	W DOLPH ST	W ORANGE ST		0003-002	91	82	100	87	Flexible
ADRIAN ST	W ORANGE ST	W WASHINGTON ST		0003-003	91	80	100	87	Flexible
				Average:	91	81	100	87	
				Std. Dev.	0	0	0	0	
ALAN DALE LN	RED TAIL CT	DENISE CT		0004-001	87	85	100	72	Flexible
ALAN DALE LN	DENISE CT	YELLOWSTONE LN		0004-002	83	85	100	64	Flexible
ALAN DALE LN	YELLOWSTONE LN	ALICE AVE		0004-003	84	90	100	61	Flexible
				Average:	85	86	100	67	
				Std. Dev.	2	2	0	6	
ALAN DALE LN	ALICE AVE	SUMAC DR		0004-004	92	88	100	82	Flexible
ALAN DALE LN	SUMAC DR	REDBUD DR		0004-005	94	87	100	88	Flexible
ALAN DALE LN	REDBUD DR	DS@660N REDBUD DR		0004-006	90	79	100	87	Flexible
				Average:	92	83	100	86	
				Std. Dev.	3	5	0	2	
ALAN DALE LN	DS@660N REDBUD DR	HONEYSUCKLE LN		0004-007	95	87	100	90	Flexible
ALAN DALE LN	HONEYSUCKLE LN	TWINLEAF TRL		0004-008	93	85	100	89	Flexible
ALAN DALE LN	TWINLEAF TRL	WINTERBERRY DR		0004-009	93	85	100	89	Flexible
ALAN DALE LN	WINTERBERRY DR	FAXON RD		0004-010	93	85	100	89	Flexible
ALAN DALE LN	FAXON RD	DS@660N FAXON RD		0004-011	93	84	100	88	Flexible
ALAN DALE LN	DS@660N FAXON RD	MCMURTRIE WAY		0004-012	95	91	100	86	Flexible
				Average:	93	85	100	89	
				Std. Dev.	1	2	0	1	
ALDEN AVE	OLD GLORY DR	HENNING LN		0005-001	84	80	100	70	Flexible
ALDEN AVE	HENNING LN	AMOS AVE		0005-002	82	79	100	65	Flexible
ALDEN AVE	AMOS AVE	ROOD ST		0005-003	82	84	100	61	Flexible
ALDEN AVE	ROOD ST	MCLELLAN BLVD		0005-004	76	77	100	53	Flexible
				Average:	82	81	100	64	
				Std. Dev.	2	3	0	7	

Yorkville, IL 2018

Overview Pavement Condition Report

Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
ALICE AVE	CANNONBALL TRL	DS@660W CANNONBALL TRL		0006-001	80	91	100	50	Flexible
ALICE AVE	DS@660W CANNONBALL TRL	ALAN DALE LN		0006-002	80	100	100	39	Flexible
ALICE AVE	ALAN DALE LN	DS@660W ALAN DALE LN		0006-003	85	85	100	67	Flexible
ALICE AVE	DS@660W ALAN DALE LN	FAXON RD		0006-004	87	91	100	66	Flexible
Average:					83	91	100	58	
Std. Dev.					4	4	0	11	
ALLEGIANCE CROSSING	MILL RD	SEELEY ST		0007-001	83	84	100	63	Flexible
Average:					83	84	100	63	
Std. Dev.					0	0	0	0	
AMERICAN WAY	GRANDE TRL	DS@660S GRANDE TRL		0008-001	75	84	100	43	Flexible
AMERICAN WAY	DS@660S GRANDE TRL	SOUTH END		0008-002	76	88	100	41	Flexible
Average:					75	85	100	42	
Std. Dev.					0	0	0	0	
AMOS AVE	ALDEN AVE	OLD GLORY DR		0009-001	76	61	100	68	Flexible
Average:					76	61	100	68	
Std. Dev.					0	0	0	0	
ANDERSON CT	W KENDALL DR	NORTH END		0010-001	96	93	100	87	Flexible
Average:					96	93	100	87	
Std. Dev.					0	0	0	0	
ANDREA CT	OVERLOOK CT	EAST END		0011-001	90	91	100	75	Flexible
Average:					90	91	100	75	
Std. Dev.					0	0	0	0	
APPLETREE CT	N BRIDGE ST	WEST END		0012-001	80	61	100	80	Flexible
Average:					80	61	100	80	
Std. Dev.					0	0	0	0	
ARROWHEAD DR	HEARTLAND DR	WACKER DR		0013-001	87	90	100	69	Flexible
ARROWHEAD DR	WACKER DR	STILLWATER CT		0013-002	85	84	100	70	Flexible
ARROWHEAD DR	STILLWATER CT	HOMESTEAD DR		0013-003	87	85	100	74	Flexible
Average:					87	87	100	71	
Std. Dev.					1	3	0	3	
ASHLEY RD	SCHOOLHOUSE RD	DS@660S SCHOOLHOUSE RD		0014-001	92	97	100	74	Flexible
ASHLEY RD	DS@660S SCHOOLHOUSE RD	DS@1320S SCHOOLHOUSE RD		0014-002	88	90	100	71	Flexible

Yorkville, IL 2018

Overview Pavement Condition Report

Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
ASHLEY RD	DS@1320S	DS@1980S		0014-003	92	94	100	77	Flexible
	SCHOOLHOUSE RD	SCHOOLHOUSE RD							
ASHLEY RD	DS@1980S	CITY LIMIT		0014-004	94	100	100	75	Flexible
	SCHOOLHOUSE RD								
Average:					91	95	100	74	
Std. Dev.					2	4	0	3	
ASPEN LN	JOHN ST	DS@660W JOHN ST		0016-001	83	77	100	70	Flexible
ASPEN LN	DS@660W JOHN ST	DS@1320W JOHN ST		0016-002	82	72	100	73	Flexible
ASPEN LN	DS@1320W JOHN ST	JOHN ST		0016-003	78	69	100	67	Flexible
Average:					81	73	100	70	
Std. Dev.					2	4	0	3	
ASTER DR	WALSH CIR	DS@660S WALSH CIR		0017-001	81	67	100	76	Flexible
ASTER DR	DS@660S WALSH CIR	WALSH CIR		0017-002	81	75	100	68	Flexible
Average:					81	69	100	74	
Std. Dev.					0	0	0	0	
AUBURN DR	E SPRING ST	OMAHA DR		0018-001	90	87	100	78	Flexible
Average:					90	87	100	78	
Std. Dev.					0	0	0	0	
AUTUMN CREEK BLVD	VETERANS PKWY	LAVENDER WAY		0019-001	97	100	100	84	Flexible
Average:					97	100	100	84	
Std. Dev.					0	0	0	0	
AUTUMN CREEK BLVD	LAVENDER WAY	SIENNA DR		0019-002	93	93	100	80	Flexible
AUTUMN CREEK BLVD	SIENNA DR	ORCHID ST		0019-003	92	100	100	70	Flexible
AUTUMN CREEK BLVD	ORCHID ST	CORAL DR		0019-004	87	93	100	65	Flexible
AUTUMN CREEK BLVD	CORAL DR	CRIMSON LN		0019-005	89	91	100	71	Flexible
AUTUMN CREEK BLVD	CRIMSON LN	DS@660N CRIMSON LN		0019-006	92	97	100	73	Flexible
Average:					91	95	100	72	
Std. Dev.					2	3	0	4	
AUTUMN CREEK BLVD	DS@660N CRIMSON LN	DS@1320N CRIMSON LN		0019-007	90	85	100	81	Flexible
AUTUMN CREEK BLVD	DS@1320N CRIMSON LN	PRAIRE GRASS LN		0019-008	96	91	100	89	Flexible
AUTUMN CREEK BLVD	PRAIRE GRASS LN	DS@660N PRAIRE GRASS LN		0019-009	96	91	100	90	Flexible
AUTUMN CREEK BLVD	DS@660N PRAIRE GRASS LN	KENNEDY RD		0019-010	100	99	100	91	Flexible

Yorkville, IL 2018

Overview Pavement Condition Report

Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
BADGER ST	WOLF ST	DS@660N WOLF ST		0020-001	89	88	100	74	Flexible
BADGER ST	DS@660N WOLF ST	BEAVER ST		0021-001	88	92	100	69	Flexible
BAILEY RD	MILL RD	BERESFORD DR		0022-001	72	58	100	61	Flexible
BAILEY RD	BERESFORD DR	BISSEL DR		0022-002	72	71	100	48	Flexible
BAILEY RD	BISSEL DR	KENNEDY RD		0022-003	75	79	100	48	Flexible
BALTRUSOL CT	KINGSMILL ST	WEST END		0023-001	92	94	100	76	Flexible
BANBURY AVE	KINGSMILL ST	DS@660N KINGSMILL ST		0024-001	93	99	100	74	Flexible
BANBURY AVE	DS@660N KINGSMILL ST	HAZENLTINE WAY		0024-002	91	94	100	74	Flexible
BARBERRY CIR E	WALSH DR	DS@660S WALSH DR		0127-001	86	85	100	70	Flexible
BARBERRY CIR E	DS@660S WALSH DR	DS@1320S WALSH DR		0127-002	87	93	100	64	Flexible
BARBERRY CIR E	DS@1320S WALSH DR	WALSH DR		0127-003	89	87	100	75	Flexible
BARBERRY CIR W	WALSH DR	DS@660S WALSH DR		0374-001	80	77	100	63	Flexible
BARBERRY CIR W	DS@660S WALSH DR	DS@1320S WALSH DR		0374-002	82	83	100	61	Flexible
BARBERRY CIR W	DS@1320S WALSH DR	WALSH DR		0374-003	84	94	100	56	Flexible
BASELINE RD	N BRIDGE ST	DS@660W N BRIDGE ST		0025-001	78	92	100	44	Flexible
BASELINE RD	DS@660W N BRIDGE ST	DS@1320W N BRIDGE ST		0025-002	77	87	100	46	Flexible
BASELINE RD	DS@1320W N BRIDGE	CITY LIMIT		0025-003	80	92	100	47	Flexible

Yorkville, IL 2018

Overview Pavement Condition Report

Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
	ST			Average:					
				Std. Dev.					
BASELINE RD	CITY LIMIT	DS@660W CITY LIMIT		0026-001	80	96	100	45	Flexible
BASELINE RD	DS@660W CITY LIMIT	DS@1320W CITY LIMIT		0026-002	72	66	100	54	Flexible
BASELINE RD	DS@1320W CITY LIMIT	DS@1980W CITY LIMIT		0026-003	80	100	100	41	Flexible
BASELINE RD	DS@1980W CITY LIMIT	DS@2640W CITY LIMIT		0026-004	61	63	100	29	Flexible
BASELINE RD	DS@2640W CITY LIMIT	DS@3300W CITY LIMIT		0026-005	54	44	100	29	Flexible
				Average:					
				Std. Dev.					
BASELINE RD	DS@3300W CITY LIMIT	DS@3960W CITY LIMIT		0026-006	57	44	100	37	Flexible
BASELINE RD	DS@3960W CITY LIMIT	DS@4620W CITY LIMIT		0026-007	58	44	100	41	Flexible
BASELINE RD	DS@4620W CITY LIMIT	DS@5280W CITY LIMIT		0026-008	58	44	100	39	Flexible
BASELINE RD	DS@5280W CITY LIMIT	CITY LIMIT		0026-009	60	44	100	46	Flexible
				Average:					
				Std. Dev.					
BATOR ST	BENJAMIN ST	EAST END		0445-001	91	88	100	80	Flexible
				Average:					
				Std. Dev.					
BEAVER ST	S BRIDGE ST	DS@660E S BRIDGE ST		0027-001	91	100	100	68	Flexible
BEAVER ST	DS@660E S BRIDGE ST	BADGER ST		0027-002	88	91	100	70	Flexible
BEAVER ST	BADGER ST	DEER ST		0027-003	74	88	100	37	Flexible
				Average:					
				Std. Dev.					
BEECHER RD	CITY LIMIT	DS@660S CITY LIMIT		0028-001	80	59	100	82	Flexible
BEECHER RD	DS@660S CITY LIMIT	CITY LIMIT		0028-002	93	94	100	78	Flexible
BEECHER RD	CITY LIMIT	CORNEILS RD		0028-003	91	88	100	81	Flexible
				Average:					
				Std. Dev.					
BEECHER RD	CORNEILS RD	DS@660S CORNEILS RD		0028-004	93	86	100	87	Flexible
BEECHER RD	DS@660S CORNEILS RD	DS@1320S CORNEILS RD		0028-005	93	82	100	91	Flexible
BEECHER RD	DS@1320S CORNEILS	CITY LIMIT		0028-006	88	69	100	91	Flexible

Yorkville, IL 2018

Overview Pavement Condition Report

Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
	RD								
				Average:	92	81	100	90	
				Std. Dev.	2	7	0	3	
BEECHER RD	JOHN ST	DS@660N JOHN ST		0029-001	89	91	100	72	Flexible
BEECHER RD	DS@660N JOHN ST	JOHN ST		0029-001	85	87	100	66	Flexible
BEECHER RD	DS@660N JOHN ST	VETERANS PKWY		0029-002	93	94	100	80	Flexible
BEECHER RD	VETERANS PKWY	DS@660N JOHN ST		0029-002	93	100	100	73	Flexible
				Average:	89	92	100	72	
				Std. Dev.	4	5	0	5	
BEECHER RD N	VETERANS PKWY	DS@660N VETERANS PKWY		0262-001	95	100	100	78	Flexible
BEECHER RD N	DS@660N VETERANS PKWY	VETERANS PKWY		0262-001	95	100	100	79	Flexible
BEECHER RD N	DS@660N VETERANS PKWY	DS@1320N VETERANS PKWY		0262-002	94	100	100	75	Flexible
BEECHER RD N	DS@1320N VETERANS PKWY	DS@660N VETERANS PKWY		0262-002	91	94	100	75	Flexible
BEECHER RD N	DS@1320N VETERANS PKWY	GILLESPIE LN		0262-003	93	96	100	78	Flexible
BEECHER RD N	GILLESPIE LN	DS@1320N VETERANS PKWY		0262-003	92	93	100	78	Flexible
				Average:	93	97	100	77	
				Std. Dev.	2	3	0	2	
BEECHER ST W	STATE ST	S MAIN ST		0375-001	97	100	100	83	Flexible
				Average:	97	100	100	83	
				Std. Dev.	0	0	0	0	
BEHRENS ST	JOHNSON ST	OAKWOOD ST		0030-001	89	76	100	87	Flexible
				Average:	89	76	100	87	
				Std. Dev.	0	0	0	0	
BELL ST	E FOX ST	NORTH END		0031-001	77	93	100	39	Flexible
				Average:	77	93	100	39	
				Std. Dev.	0	0	0	0	
BENJAMIN ST	VANEMMON ST E	DS@660S VANEMMON ST E		0440-001	91	84	100	83	Flexible
BENJAMIN ST	DS@660S VANEMMON ST E	BUHMASTER CT		0440-002	91	80	100	88	Flexible
BENJAMIN ST	BUHMASTER CT	TOMASK CT		0440-003	93	88	100	84	Flexible
BENJAMIN ST	TOMASK CT	RODAK ST		0440-004	94	90	100	86	Flexible
BENJAMIN ST	RODAK ST	DS@660S RODAK ST		0440-005	93	86	100	86	Flexible
BENJAMIN ST	DS@660S RODAK ST	DYDYNA CT		0440-006	93	86	100	87	Flexible
BENJAMIN ST	DYDYNA CT	BATOR CT		0440-007	93	90	100	84	Flexible
BENJAMIN ST	BATOR CT	SOUTH END		0440-008	89	84	100	78	Flexible

Yorkville, IL 2018

Overview Pavement Condition Report

Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
				Average:	92	86	100	85	
				Std. Dev.	1	2	0	3	
BERESFORD DR	BIG ROCK BLVD	BISSEL DR		0032-001	74	85	100	41	Flexible
BERESFORD DR	BISSEL DR	BAILEY RD		0032-002	76	84	100	46	Flexible
				Average:	75	85	100	43	
				Std. Dev.	0	0	0	0	
BERRYWOOD LN	MATLOCK DR	DS@660E MATLOCK DR		0033-001	78	79	100	55	Flexible
BERRYWOOD LN	DS@660E MATLOCK DR	LEHMAN CROSSING		0033-002	83	87	100	60	Flexible
BERRYWOOD LN	LEHMAN CROSSING	SEELEY ST		0033-003	77	81	100	51	Flexible
BERRYWOOD LN	SEELEY ST	DS@660E SEELEY ST		0033-004	75	80	100	47	Flexible
BERRYWOOD LN	DS@660E SEELEY ST	SEELEY ST		0033-005	74	79	100	46	Flexible
BERRYWOOD LN	SEELEY ST	CITY LIMIT		0033-006	75	84	100	43	Flexible
				Average:	77	81	100	51	
				Std. Dev.	3	3	0	6	
BERTRAM DR	WEST END	WINCHESTER LN		0034-001	88	94	100	66	Flexible
BERTRAM DR	WINCHESTER LN	DS@660E WINCHESTER LN		0034-002	83	82	100	66	Flexible
BERTRAM DR	DS@660E WINCHESTER LN	MARQUETTE ST		0034-003	83	79	100	70	Flexible
BERTRAM DR	MARQUETTE ST	ROSENWINKEL ST		0034-004	85	84	100	68	Flexible
BERTRAM DR	ROSENWINKEL ST	TAMPA DR		0034-005	88	84	100	76	Flexible
BERTRAM DR	TAMPA DR	GARDINER AVE		0034-006	86	81	100	74	Flexible
BERTRAM DR	GARDINER AVE	HARRISON ST		0034-007	83	75	100	72	Flexible
BERTRAM DR	HARRISON ST	SARASOTA AVE		0034-008	84	77	100	73	Flexible
BERTRAM DR	SARASOTA AVE	DS@660E SARASOTA AVE		0034-009	91	88	100	79	Flexible
BERTRAM DR	DS@660E SARASOTA AVE	GARDINER AVE		0034-010	96	100	100	81	Flexible
BERTRAM DR	GARDINER AVE	BRISTOL BAY DR		0034-011	88	80	100	80	Flexible
				Average:	86	83	100	73	
				Std. Dev.	4	5	0	7	
BIG ROCK BLVD	MILL RD	BERESFORD DR		0035-001	83	90	100	57	Flexible
				Average:	83	90	100	57	
				Std. Dev.	0	0	0	0	
BIRCHWOOD DR	SPRING ST	DS@660N SPRING ST		0036-001	87	84	100	73	Flexible
				Average:	87	84	100	73	
				Std. Dev.	0	0	0	0	
BIRCHWOOD DR	DS@660N SPRING ST	BLUEJAY DR		0037-001	85	81	100	72	Flexible
				Average:	85	81	100	72	
				Std. Dev.	0	0	0	0	
BIRCHWOOD DR	BLUEJAY DR	E SPRING ST		0038-001	84	77	100	74	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
BISCAYNE LN	PENSACOLA ST	SOUTH END		0039-001	90	85	100	80	Flexible
BISSEL DR	BERESFORD DR	DS@440S BERESFORD DR		0040-001	80	84	100	55	Flexible
BISSEL DR	DS@440S BERESFORD DR	BAILEY RD		0041-001	82	85	100	60	Flexible
BLACKBERRY CT	W BLACKBERRY LN	SOUTH END		0042-001	94	93	100	83	Flexible
BLACKBERRY LN E	EAST END	W BLACKBERRY LN		0128-001	92	85	100	85	Flexible
BLACKBERRY LN W	CENTER PKWY	BLACKBERRY CT		0376-001	91	86	100	83	Flexible
BLACKBERRY LN W	BLACKBERRY CT	WEST END		0376-002	93	88	100	85	Flexible
BLACKBERRY SHORE LN	WEST END	DS@660E WEST END		0043-001	93	85	100	88	Flexible
BLACKBERRY SHORE LN	DS@660E WEST END	DS@1320E WEST END		0043-002	92	80	100	91	Flexible
BLACKBERRY SHORE LN	DS@1320E WEST END	HIGH RIDGE LN		0043-003	93	82	100	91	Flexible
BLACKBERRY SHORE LN	HIGH RIDGE LN	DS@660E HIGH RIDGE LN		0043-004	97	93	100	90	Flexible
BLACKBERRY SHORE LN	DS@660E HIGH RIDGE LN	DS@1320E HIGH RIDGE LN		0043-005	93	84	100	90	Flexible
BLACKBERRY SHORE LN	DS@1320E HIGH RIDGE LN	NORTHLAND LN		0043-006	94	87	100	88	Flexible
BLACKBERRY SHORE LN	NORTHLAND LN	EDWARD LN		0043-007	90	93	100	72	Flexible
BLACKBERRY SHORE LN	EDWARD LN	CANNONBALL TRL		0043-008	95	100	100	77	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
BLACKHAWK BLVD	E MILL BROOK CIR	GALENA RD		0044-001	90	94	100	73	Flexible
BLACKHAWK BLVD	E MILL BROOK CIR	GALENA RD		0044-001	90	94	100	73	Flexible
BLAINE ST	STATE ST	ADRIAN ST		0045-001	92	86	100	85	Flexible
BLAINE ST	ADRIAN ST	MORGAN ST		0045-002	92	84	100	86	Flexible
BLAINE ST	MORGAN ST	WEST END		0045-003	89	77	100	85	Flexible
BLUEBIRD LN	HAMPTON LN	CANARY AVE		0047-001	82	80	100	66	Flexible
BLUEBIRD LN	CANARY AVE	PRAIRIE CROSSING DR		0047-002	84	88	100	63	Flexible
BLUEJAY DR	TAUS CIR	BIRCHWOOD DR		0048-001	93	96	100	78	Flexible
BLUESTEM DR	HAYDEN DR	SWITCHGRASS LN		0049-001	85	83	100	71	Flexible
BLUESTEM DR	SWITCHGRASS LN	PRAIRIE MEADOWS DR		0049-002	87	88	100	69	Flexible
BLUESTEM DR	PRAIRIE MEADOWS DR	PRAIRIE ROSE LN		0049-003	84	87	100	63	Flexible
BLUESTEM DR	PRAIRIE ROSE LN	WILD INDIGO LN		0049-004	85	87	100	65	Flexible
BLUESTEM DR	WILD INDIGO LN	MCHUGH RD		0049-005	89	96	100	67	Flexible
BOOMER LN	CANNONBALL TRL	FAIRHAVEN DR		0050-001	91	96	100	71	Flexible
BOOMER LN	FAIRHAVEN DR	SWANSON LN		0050-002	83	82	100	65	Flexible
BOOMER LN	SWANSON LN	SOUTH END		0050-003	82	73	100	73	Flexible
BRADY ST	CROOKER DR	SHOEGER DR		0051-001	83	87	100	63	Flexible
BRISTOL AVE	E SOMONAUK ST	E PARK ST		0053-001	91	82	100	85	Flexible
BRISTOL AVE	E PARK ST	DS@660N E PARK ST		0053-002	97	96	100	87	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
BRISTOL AVE	DS@660N E PARK ST	JACKSON ST		0053-003	100	100	100	90	Flexible
BRISTOL AVE	JACKSON ST	NORTH END		0053-004	95	90	100	87	Flexible
Average:					95	91	100	87	
Std. Dev.					3	8	0	1	
BRISTOL BAY DR	CITY LIMIT	DS@660W CITY LIMIT		0054-001	90	88	100	78	Flexible
BRISTOL BAY DR	DS@660W CITY LIMIT	BERTRAM DR		0054-002	87	87	100	72	Flexible
BRISTOL BAY DR	BERTRAM DR	PLYMOUTH AVE		0054-003	88	91	100	69	Flexible
BRISTOL BAY DR	PLYMOUTH AVE	DS@660W		0054-004	87	85	100	72	Flexible
BRISTOL BAY DR	DS@660W	ROSENWINKEL ST		0054-005	85	85	100	69	Flexible
BRISTOL BAY DR	PLYMOUTH AVE	BURNETT ST		0054-006	85	85	100	68	Flexible
BRISTOL BAY DR	ROSENWINKEL ST	HALF MOON DR		0054-007	86	87	100	69	Flexible
BRISTOL BAY DR	BURNETT ST	GARRITANO ST		0054-008	83	79	100	69	Flexible
BRISTOL BAY DR	HALF MOON DR	WEST END		0054-009	85	81	100	72	Flexible
Average:					86	85	100	71	
Std. Dev.					3	4	0	4	
BRISTOL RIDGE RD	E VETERANS PKWY	OAKLAWN AVE		0055-001	97	100	100	84	Flexible
BRISTOL RIDGE RD	OAKLAWN AVE	DS@660N OAKLAWN AVE		0055-002	90	100	100	66	Flexible
Average:					94	100	100	76	
Std. Dev.					0	0	0	0	
BRISTOL RIDGE RD	DS@660N OAKLAWN AVE	LINDEN AVE		0056-001	90	100	100	65	Flexible
BRISTOL RIDGE RD	LINDEN AVE	DS@660N LINDEN AVE		0056-002	90	100	100	66	Flexible
Average:					90	100	100	66	
Std. Dev.					0	0	0	0	
BRISTOL RIDGE RD	DS@660N LINDEN AVE	SUNSET AVE		0057-001	90	100	100	66	Flexible
BRISTOL RIDGE RD	SUNSET AVE	DS@660N SUNSET AVE		0057-002	90	100	100	66	Flexible
BRISTOL RIDGE RD	DS@660N SUNSET AVE	KENNEDY RD		0057-003	92	100	100	70	Flexible
Average:					91	100	100	68	
Std. Dev.					1	0	0	2	
BRISTOL RIDGE RD	KENNEDY RD	DS@660N KENNEDY RD		0057-004	90	100	100	65	Flexible
BRISTOL RIDGE RD	DS@660N KENNEDY RD	BRIDGE NEAR CITY LIMIT		0057-005	85	100	100	52	Flexible
Average:					88	100	100	60	
Std. Dev.					0	0	0	0	
BRUELL ST	E SPRING ST	DS@660S E SPRING ST		0058-001	92	82	100	88	Flexible

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BRUELL ST	DS@660S E SPRING ST	E MAIN ST		0058-002	92	90	100	80	Flexible
				Average:	92	83	100	87	
				Std. Dev.	0	0	0	0	
BRUELL ST	E MAIN ST	WOODDALE DR		0058-003	77	70	100	63	Flexible
				Average:	77	70	100	63	
				Std. Dev.	0	0	0	0	
BUCKTHORN CT	WALSH DR	WEST END		0059-001	89	97	100	65	Flexible
				Average:	89	97	100	65	
				Std. Dev.	0	0	0	0	
BUDD RD	W HIGHPOINT RD	STAGECOACH TRAIL		0060-002	92	94	100	77	Flexible
				Average:	92	94	100	77	
				Std. Dev.	0	0	0	0	
BUHRMASTER CT	BENJAMIN ST	EAST END		0443-001	91	86	100	82	Flexible
				Average:	91	86	100	82	
				Std. Dev.	0	0	0	0	
BURNETT ST	BRISTOL BAY DR	MARQUETTE ST		0061-001	81	72	100	70	Flexible
BURNETT ST	MARQUETTE ST	DS@660S		0061-002	81	66	100	76	Flexible
BURNETT ST	DS@660S MARQUETTE ST	MARQUETTE ST		0061-003	82	71	100	75	Flexible
				Average:	81	68	100	75	
				Std. Dev.	1	3	0	3	
BURNING BUSH DR	WALSH DR	CORALBERRY CT		0062-001	86	92	100	63	Flexible
BURNING BUSH DR	CORALBERRY CT	WEST END		0062-002	87	93	100	65	Flexible
				Average:	86	92	100	63	
				Std. Dev.	0	0	0	0	
BURR CT	BURR ST	EAST END		0063-001	79	69	100	69	Flexible
				Average:	79	69	100	69	
				Std. Dev.	0	0	0	0	
BURR ST	LYMAN LOOP	DS@660N LYMAN LOOP		0064-001	85	74	100	79	Flexible
BURR ST	DS@660N LYMAN LOOP	BURR CT		0064-002	84	75	100	76	Flexible
BURR ST	BURR CT	GRANDE TRL		0064-003	79	81	100	57	Flexible
				Average:	82	77	100	70	
				Std. Dev.	4	5	0	14	
CALEDONIA DR	CORNEILS RD	RYAN CT		0065-001	92	92	100	79	Flexible

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				Average:	92	92	100	79	
				Std. Dev.	0	0	0	0	
CALEDONIA DR	WHEATON AVE	RYAN DR		0066-001	96	96	100	85	Flexible
CALEDONIA DR	RYAN DR	PINEWOOD DR		0066-002	98	100	100	86	Flexible
CALEDONIA DR	PINEWOOD DR	LAUREN DR		0066-003	98	97	100	90	Flexible
				Average:	97	98	100	87	
				Std. Dev.	1	2	0	3	
CALLANDER TRL	WHITEKIRK LN	DS@660E WHITEKIRK LN		0067-001	92	85	100	85	Flexible
CALLANDER TRL	DS@660E WHITEKIRK LN	WHITEKIRK LN		0067-002	94	90	100	85	Flexible
				Average:	93	88	100	85	
				Std. Dev.	0	0	0	0	
CANARY AVE	BLUEBIRD LN	HAMPTON LN		0068-001	89	85	100	79	Flexible
				Average:	89	85	100	79	
				Std. Dev.	0	0	0	0	
CANDLEBERRY CT	CANDLEBERRY LN	WEST END		0069-001	96	93	100	89	Flexible
				Average:	96	93	100	89	
				Std. Dev.	0	0	0	0	
CANDLEBERRY LN	STAGECOUCH TRAIL	MEADOW ROSE LN		0070-001	91	82	100	85	Flexible
CANDLEBERRY LN	MEADOW ROSE LN	CANDLEBERRY CT		0070-002	94	88	100	87	Flexible
CANDLEBERRY LN	CANDLEBERRY CT	NORTH END		0070-003	91	78	100	91	Flexible
				Average:	92	82	100	88	
				Std. Dev.	1	4	0	4	
CANNONBALL TRL	N BRIDGE ST	PATRICIA LN		0071-001	97	100	100	83	Flexible
CANNONBALL TRL	PATRICIA LN	AMANDA LN		0071-002	94	94	100	82	Flexible
				Average:	95	96	100	82	
				Std. Dev.	0	0	0	0	
CANNONBALL TRL	AMANDA LN	DS@660S AMANDA LN		0071-003	98	100	100	87	Flexible
CANNONBALL TRL	DS@660S AMANDA LN	DS@1320S AMANDA LN		0071-004	97	94	100	89	Flexible
CANNONBALL TRL	DS@1320S AMANDA LN	ALICE AVE		0071-005	97	100	100	85	Flexible
CANNONBALL TRL	ALICE AVE	NORTON LN		0071-006	99	100	100	88	Flexible
CANNONBALL TRL	NORTON LN	DS@660S NORTON LN		0071-007	94	91	100	86	Flexible
CANNONBALL TRL	DS@660S NORTON LN	DS@1320S NORTON LN		0071-008	96	93	100	88	Flexible
				Average:	97	96	100	87	
				Std. Dev.	2	4	0	2	

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CANNONBALL TRL	DS@1320S NORTON LN	BLACKBERRY SHORE LN		0071-009	92	88	100	82	Flexible
Average:					92	88	100	82	
Std. Dev.					0	0	0	0	
CANNONBALL TRL	BLACKBERRY SHORE LN	DS@660S BLACKBERRY SHORE		0071-010	90	96	100	69	Flexible
CANNONBALL TRL	DS@660S BLACKBERRY SHORE	HICKORY LN		0071-011	90	96	100	70	Flexible
CANNONBALL TRL	HICKORY LN	DS@660S HICKORY LN		0071-012	90	96	100	69	Flexible
CANNONBALL TRL	DS@660S HICKORY LN	W VETERANS PKWY		0071-013	91	94	100	75	Flexible
Average:					90	95	100	71	
Std. Dev.					1	1	0	4	
CANNONBALL TRL	W VETERANS PKWY	JOHN ST		0071-014	80	88	100	52	Flexible
Average:					80	88	100	52	
Std. Dev.					0	0	0	0	
CANNONBALL TRL	JOHN ST	INDEPENDENCE CT		0071-015	90	85	100	82	Flexible
CANNONBALL TRL	INDEPENDENCE CT	PATRICK CT		0071-016	94	90	100	85	Flexible
CANNONBALL TRL	PATRICK CT	N CARLY CIR		0071-017	94	90	100	85	Flexible
CANNONBALL TRL	N CARLY CIR	PURCELL ST		0071-018	92	87	100	85	Flexible
CANNONBALL TRL	PURCELL ST	S CARLY CIR		0071-019	94	91	100	84	Flexible
CANNONBALL TRL	S CARLY CIR	SOUTH END		0071-020	89	88	100	75	Flexible
Average:					93	89	100	84	
Std. Dev.					2	2	0	2	
CANYON TRAIL CT	HIGH RIDGE LN	WEST END		0072-001	90	91	100	75	Flexible
Average:					90	91	100	75	
Std. Dev.					0	0	0	0	
CANYON TRL	WESTERN LN	DS@660E WESTERN LN		0073-001	80	65	100	74	Flexible
CANYON TRL	DS@660E WESTERN LN	DS@1320E WESTERN LN		0073-002	85	80	100	74	Flexible
CANYON TRL	DS@1320E WESTERN LN	HIGH RIDGE LN		0073-003	91	96	100	73	Flexible
Average:					83	75	100	74	
Std. Dev.					4	12	0	0	
CARLY CIR N	PURCELL ST	DS@660E PURCELL ST		0263-001	93	88	100	85	Flexible
Average:					93	88	100	85	
Std. Dev.					0	0	0	0	
CARLY CIR N	DS@660E PURCELL ST	DS@1320E PURCELL ST		0263-002	93	88	100	86	Flexible
CARLY CIR N	DS@1320E PURCELL	CANNONBALL TRL		0263-003	92	85	100	85	Flexible

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	ST								
				Average:	93	87	100	86	
				Std. Dev.	0	0	0	0	
CARLY CIR S	CANNONBALL TRL	DS@660W CANNONBALL TRL	0327-001	92	84	100	86	Flexible	
				Average:	92	84	100	86	
				Std. Dev.	0	0	0	0	
CARLY CIR S	DS@660W CANNONBALL TRL	PURCELL ST	0327-002	96	91	100	90	Flexible	
				Average:	96	91	100	90	
				Std. Dev.	0	0	0	0	
CARLY CT	CARLY DR	WEST END	0074-001	91	82	100	86	Flexible	
				Average:	91	82	100	86	
				Std. Dev.	0	0	0	0	
CARLY DR	CANNONBALL TRL	CARLY CT	0075-001	89	79	100	84	Flexible	
CARLY DR	CARLY CT	SOUTH END	0075-002	94	90	100	85	Flexible	
				Average:	91	83	100	84	
				Std. Dev.	0	0	0	0	
CAROLYN CT	RENA LN	EAST END	0076-001	91	91	100	77	Flexible	
				Average:	91	91	100	77	
				Std. Dev.	0	0	0	0	
CARPENTER ST	N BRIDGE ST	MARKETVIEW DR	0077-001	92	100	91	76	Rigid	
				Average:	92	100	91	76	
				Std. Dev.	0	0	0	0	
CATALPA TRL	HONEYSUCKLE LN	REDBUD DR	0078-001	89	76	100	88	Flexible	
				Average:	89	76	100	88	
				Std. Dev.	0	0	0	0	
CAULFIELD PT	KENTSHIRE DR	SOUTH END	0079-001	95	94	100	83	Flexible	
				Average:	95	94	100	83	
				Std. Dev.	0	0	0	0	
CENTER PKWY	W VETERANS PKWY	HILLCREST AVE	0080-001	86	74	100	81	Flexible	
				Average:	86	74	100	81	
				Std. Dev.	0	0	0	0	
CENTER PKWY	W VETERANS PKWY	W KENDALL DR	0080-002	98	100	100	86	Flexible	
CENTER PKWY	W KENDALL DR	W VETERANS PKWY	0080-002	100	100	100	90	Flexible	
CENTER PKWY	W KENDALL DR	W COUNTRYSIDE PKWY	0080-003	100	100	100	90	Flexible	
CENTER PKWY	W COUNTRYSIDE	W KENDALL DR	0080-003	99	100	100	89	Flexible	

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
	PKWY								
				Average:	99	100	100	89	
				Std. Dev.	1	0	0	2	
CENTER PKWY	W COUNTRYSIDE PKWY	W BLACKBERRY LN		0080-004	98	100	100	86	Flexible
CENTER PKWY	W BLACKBERRY LN	STRAWBERRY LN		0080-005	97	99	100	85	Flexible
CENTER PKWY	STRAWBERRY LN	NADEN CT		0080-006	98	98	100	87	Flexible
CENTER PKWY	NADEN CT	W KENDALL DR		0080-007	98	100	100	86	Flexible
				Average:	98	99	100	86	
				Std. Dev.	0	1	0	1	
CENTER ST E	LIBERTY ST	COLTON ST		0129-001	90	94	100	71	Flexible
				Average:	90	94	100	71	
				Std. Dev.	0	0	0	0	
CENTER ST E	COLTON ST	BRIDGE RD		0129-002	94	99	100	76	Flexible
				Average:	94	99	100	76	
				Std. Dev.	0	0	0	0	
CENTER ST W	WEST END	WEST ST		0377-001	76	62	100	67	Flexible
				Average:	76	62	100	67	
				Std. Dev.	0	0	0	0	
CENTER ST W	WEST ST	KING ST		0377-002	88	84	100	77	Flexible
CENTER ST W	KING ST	CHURCH ST		0377-003	91	97	100	71	Flexible
CENTER ST W	CHURCH ST	E CENTER ST		0377-004	87	93	100	65	Flexible
				Average:	89	91	100	71	
				Std. Dev.	2	7	0	6	
CHESHIRE CT	FAIRHAVEN DR	WEST END		0081-001	85	87	100	66	Flexible
				Average:	85	87	100	66	
				Std. Dev.	0	0	0	0	
CHESTNUT CIR	CHESTNUT CIR	NORTH END		0082-001	87	87	100	71	Flexible
				Average:	87	87	100	71	
				Std. Dev.	0	0	0	0	
CHESTNUT CIR	CHESTNUT LN	CHESTNUT CIR		0083-001	90	82	100	83	Flexible
CHESTNUT CIR	CHESTNUT CIR	CHESTNUT LN		0083-002	84	71	100	79	Flexible
				Average:	87	76	100	81	
				Std. Dev.	0	0	0	0	
CHESTNUT CT	CHESTNUT LN	SOUTH END		0084-001	80	70	100	71	Flexible
				Average:	80	70	100	71	
				Std. Dev.	0	0	0	0	
CHESTNUT LN	JOHN ST	CHESTNUT CIR		0085-001	85	79	100	74	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
CHESTNUT LN	CHESTNUT CIR	CHESTNUT CIR		0085-002	91	87	100	81	Flexible
CHESTNUT LN	CHESTNUT CIR	SYCAMORE RD		0085-003	84	76	100	75	Flexible
CHESTNUT LN	SYCAMORE RD	CHESTNUT CT		0085-004	76	63	100	67	Flexible
CHESTNUT LN	CHESTNUT CT	JOHN ST		0085-005	79	77	100	61	Flexible
Average:					82	76	100	70	
Std. Dev.					8	12	0	10	
CHURCH ST	W SOMONAUK ST	W SPRING ST		0086-001	99	100	100	89	Flexible
Average:					99	100	100	89	
Std. Dev.					0	0	0	0	
CHURCH ST	W SPRING ST	W CENTER ST		0086-002	98	100	100	87	Flexible
CHURCH ST	W CENTER ST	W MAIN ST		0086-003	93	87	100	85	Flexible
CHURCH ST	W MAIN ST	W RIVER ST		0086-004	85	76	100	78	Flexible
Average:					92	88	100	83	
Std. Dev.					6	12	0	5	
CLAREMONT CT	WINDETT RIDGE RD	WEST END		0087-001	90	91	100	75	Flexible
Average:					90	91	100	75	
Std. Dev.					0	0	0	0	
CLEARWATER DR	E SPRING ST	DEERPATH DR		0088-001	85	76	100	78	Flexible
CLEARWATER DR	DEERPATH DR	KATE DR		0088-002	91	91	100	77	Flexible
CLEARWATER DR	KATE DR	OMAHA DR		0088-003	82	71	100	74	Flexible
Average:					85	78	100	76	
Std. Dev.					4	9	0	2	
CLOVER CT	WEST END	GREENFIELD TURN		0089-001	85	82	100	70	Flexible
Average:					85	82	100	70	
Std. Dev.					0	0	0	0	
COACH RD	FAIRFIELD AVE	WINDETT RIDGE RD		0090-004	81	66	100	77	Flexible
Average:					81	66	100	77	
Std. Dev.					0	0	0	0	
COBALT DR	EMERALD LN	NORTH END		0091-001	90	94	100	72	Flexible
Average:					90	94	100	72	
Std. Dev.					0	0	0	0	
CODY CT	SOUTH END	CANNONBALL TRL		0092-001	90	84	100	81	Flexible
Average:					90	84	100	81	
Std. Dev.					0	0	0	0	
COLONIAL PKWY	S BRIDGE ST	DS@660E S BRIDGE ST		0093-001	71	60	100	58	Flexible
COLONIAL PKWY	DS@660E S BRIDGE ST	DS@1320E S BRIDGE ST		0093-002	72	63	100	58	Flexible
COLONIAL PKWY	DS@1320E S BRIDGE	SCHOOLHOUSE RD		0093-003	87	83	100	74	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
	ST								
				Average:	74	65	100	60	
				Std. Dev.	5	7	0	5	
COLTON ST	E MAIN ST	E CENTER ST		0094-001	85	85	100	69	Flexible
COLTON ST	E CENTER ST	E SPRING ST		0094-002	86	92	100	63	Flexible
COLTON ST	E SPRING ST	E SOMONAUK ST		0094-003	88	93	100	68	Flexible
				Average:	86	90	100	67	
				Std. Dev.	2	4	0	3	
COLUMBINE CT	WALSH CIR	NORTH END		0095-001	85	88	100	65	Flexible
				Average:	85	88	100	65	
				Std. Dev.	0	0	0	0	
COLUMBINE DR	WALSH DR	DS@660N WALSH DR		0096-001	91	97	100	72	Flexible
COLUMBINE DR	DS@660N WALSH DR	COLUMBINE CT		0096-002	85	93	100	60	Flexible
				Average:	89	96	100	69	
				Std. Dev.	0	0	0	0	
COMMERCIAL DR	WHEATON AVE	DS@660W WHEATON AVE		0097-001	91	97	100	72	Flexible
COMMERCIAL DR	DS@660W WHEATON AVE	DS@1320W WHEATON AVE		0097-002	95	100	100	77	Flexible
COMMERCIAL DR	DS@1320W WHEATON AVE	EAST END		0097-003	91	94	100	74	Flexible
				Average:	93	98	100	74	
				Std. Dev.	3	3	0	3	
CONEFLOWER CT	HAYDEN DR	NORTH END		0098-001	88	93	100	67	Flexible
				Average:	88	93	100	67	
				Std. Dev.	0	0	0	0	
CONOVER CT N	NORTH END	S CONOVER CT		0264-001	86	74	100	82	Flexible
				Average:	86	74	100	82	
				Std. Dev.	0	0	0	0	
CONOVER CT S	N CONOVER CT	SOUTH END		0328-001	85	69	100	84	Flexible
				Average:	85	69	100	84	
				Std. Dev.	0	0	0	0	
CORAL DR	AUTUMN CREEK BLVD	DS@660N AUTUMN CREEK BLVD		0099-001	90	94	100	72	Flexible
CORAL DR	DS@660N AUTUMN CREEK BLVD	EMERALD LN		0099-002	90	87	100	78	Flexible
CORAL DR	EMERALD LN	NORTH END		0099-003	95	91	100	87	Flexible
				Average:	91	91	100	76	
				Std. Dev.	2	5	0	5	

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
CORALBERRY CT	BURNING BUSH DR	NORTH END		0100-001	90	94	100	71	Flexible
				Average:	90	94	100	71	
				Std. Dev.	0	0	0	0	
CORNEILS RD	ELDAMAIN RD	DS@660E ELDAMAIN RD		0101-001	95	100	100	78	Flexible
CORNEILS RD	DS@660E ELDAMAIN RD	DS@1320E ELDAMAIN RD		0101-002	80	77	100	62	Flexible
CORNEILS RD	DS@1320E ELDAMAIN RD	DS@1980E ELDAMAIN RD		0101-003	69	57	100	54	Flexible
CORNEILS RD	DS@1980E ELDAMAIN RD	DS@2640E ELDAMAIN RD		0101-004	68	52	100	57	Flexible
CORNEILS RD	DS@2640E ELDAMAIN RD	CITY LIMIT		0101-005	75	57	100	70	Flexible
				Average:	77	69	100	64	
				Std. Dev.	11	20	0	10	
CORNEILS RD	CITY LIMIT	BEECHER RD		0101-006	94	94	100	81	Flexible
CORNEILS RD	BEECHER RD	DS@660E BEECHER RD		0101-007	93	86	100	88	Flexible
CORNEILS RD	DS@660E BEECHER RD	DS@1320E BEECHER RD		0101-008	88	73	100	87	Flexible
CORNEILS RD	DS@1320E BEECHER RD	DS@1980E BEECHER RD		0101-009	95	92	100	87	Flexible
CORNEILS RD	DS@1980E BEECHER RD	DS@2640E BEECHER RD		0101-010	97	100	100	84	Flexible
CORNEILS RD	DS@2640E BEECHER RD	DS@3300E BEECHER RD		0101-011	95	91	100	88	Flexible
CORNEILS RD	DS@3300E BEECHER RD	DS@3960E BEECHER RD		0101-012	100	100	100	91	Flexible
CORNEILS RD	DS@3960E BEECHER RD	CALEDONIA DR		0101-013	99	100	100	89	Flexible
CORNEILS RD	CALEDONIA DR	DS@660E CALEDONIA DR		0101-014	93	86	100	87	Flexible
CORNEILS RD	DS@660E CALEDONIA DR	DS@1320E CALEDONIA DR		0101-015	99	100	100	88	Flexible
CORNEILS RD	DS@1320E CALEDONIA DR	DS@1980E CALEDONIA DR		0101-016	92	83	100	87	Flexible
CORNEILS RD	DS@1980E CALEDONIA DR	N BRIDGE ST		0101-017	93	94	100	80	Flexible
				Average:	95	91	100	87	
				Std. Dev.	4	10	0	2	
CORNEILS RD	N BRIDGE ST	DS@660E N BRIDGE ST		0101-018	85	90	100	62	Flexible
CORNEILS RD	DS@660E N BRIDGE ST	CITY LIMIT		0101-019	87	100	100	57	Flexible
				Average:	86	95	100	60	
				Std. Dev.	0	0	0	0	
CORNEILS RD	CITY LIMIT	CITY LIMIT		0101-021	95	96	100	83	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
					Average:	95	96	100	83
					Std. Dev.	0	0	0	0
CORNEILS RD	CITY LIMIT	CITY LIMIT		0101-022	87	75	100	84	Flexible
					Average:	87	75	100	84
					Std. Dev.	0	0	0	0
CORNERSTONE DR	WESTWIND DR	WOOD SAGE AVE		0102-001	94	85	100	90	Flexible
CORNERSTONE DR	WOOD SAGE AVE	WESTWIND DR		0102-002	85	65	100	87	Flexible
CORNERSTONE DR	WESTWIND DR	GREEN BRIAR RD		0102-003	96	96	100	84	Flexible
					Average:	91	79	100	87
					Std. Dev.	7	17	0	3
COTTONWOOD CT	COTTONWOOD TRL	WEST END		0103-001	82	67	100	77	Flexible
					Average:	82	67	100	77
					Std. Dev.	0	0	0	0
COTTONWOOD TRL	JOHN ST	STONERIDGE CT		0104-001	83	88	100	60	Flexible
COTTONWOOD TRL	STONERIDGE CT	STONERIDGE CIR		0104-002	76	74	100	56	Flexible
COTTONWOOD TRL	STONERIDGE CIR	DIEHL FARM RD		0104-003	80	79	100	62	Flexible
COTTONWOOD TRL	DIEHL FARM RD	DS@660W DIEHL FARM RD		0104-004	82	81	100	65	Flexible
COTTONWOOD TRL	DS@660W DIEHL FARM RD	COTTONWOOD CT		0104-005	79	71	100	67	Flexible
COTTONWOOD TRL	COTTONWOOD CT	JOHN ST		0104-006	85	80	100	73	Flexible
					Average:	82	80	100	64
					Std. Dev.	2	5	0	5
COUNTRY HILLS DR	TREMONT AVE	RICHMOND AVE		0105-001	84	69	100	81	Flexible
COUNTRY HILLS DR	RICHMOND AVE	PRAIRIE CROSSING DR		0105-002	89	78	100	86	Flexible
					Average:	87	74	100	84
					Std. Dev.	0	0	0	0
COUNTRY HILLS DR	PRAIRIE CROSSING DR	PARKSIDE LN		0105-003	88	86	100	75	Flexible
COUNTRY HILLS DR	PARKSIDE LN	HAMPTON LN		0105-004	86	85	100	71	Flexible
COUNTRY HILLS DR	HAMPTON LN	GREENFIELD TURN		0105-005	91	99	100	69	Flexible
COUNTRY HILLS DR	GREENFIELD TURN	HARVEST TRL		0105-006	88	94	100	66	Flexible
COUNTRY HILLS DR	HARVEST TRL	DS@660N HARVEST TRL		0105-007	90	93	100	72	Flexible
COUNTRY HILLS DR	DS@660N HARVEST TRL	CLOVER CT		0105-008	87	97	100	60	Flexible
COUNTRY HILLS DR	CLOVER CT	SRAGECOACH TRAIL		0105-009	87	93	100	65	Flexible
					Average:	89	93	100	68
					Std. Dev.	2	5	0	5
COUNTRYSIDE PKWY E	E VETERANS PKWY	DS@561W E VETERANS PKWY		0130-001	93	94	97	80	Rigid
COUNTRYSIDE PKWY	DS@561W E	E VETERANS PKWY		0130-001	90	92	91	80	Rigid

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
E COUNTRYSIDE PKWY	VETERANS PKWY DS@561W E	CRIMSON LN		0130-002	96	98	100	82	Rigid
E COUNTRYSIDE PKWY	VETERANS PKWY CRIMSON LN	DS@561W E VETERANS PKWY		0130-002	90	99	90	74	Rigid
E COUNTRYSIDE PKWY	CRIMSON LN	MCHUGH RD		0130-003	93	92	100	81	Rigid
E COUNTRYSIDE PKWY	MCHUGH RD	CRIMSON LN		0130-003	90	92	100	74	Rigid
Average:					92	95	97	78	
Std. Dev.					2	3	5	4	
E COUNTRYSIDE PKWY	MCHUGH RD	DS@174W MCHUGH RD		0130-004	95	97	100	82	Rigid
E COUNTRYSIDE PKWY	DS@174W MCHUGH RD	MCHUGH RD		0130-004	91	94	100	73	Rigid
E COUNTRYSIDE PKWY	DS@174W MCHUGH RD	DS@834W MCHUGH RD		0130-005	95	96	100	83	Rigid
E COUNTRYSIDE PKWY	DS@834W MCHUGH RD	DS@174W MCHUGH RD		0130-005	91	94	90	81	Rigid
Average:					93	95	96	81	
Std. Dev.					3	1	7	3	
E COUNTRYSIDE PKWY	DS@834W MCHUGH RD	DS@1494W MCHUGH RD		0131-001	94	93	100	82	Rigid
E COUNTRYSIDE PKWY	DS@1494W MCHUGH RD	DS@834W MCHUGH RD		0131-001	95	97	99	81	Rigid
E COUNTRYSIDE PKWY	DS@1494W MCHUGH RD	MARKETVIEW DR		0131-002	94	92	100	84	Rigid
E COUNTRYSIDE PKWY	MARKETVIEW DR	DS@1494W MCHUGH RD		0131-002	91	93	86	83	Rigid
E COUNTRYSIDE PKWY	MARKETVIEW DR	W COUNTRYSIDE PKWY		0131-003	70	55	69	80	Rigid
E COUNTRYSIDE PKWY	W COUNTRYSIDE PKWY	MARKETVIEW DR		0131-003	95	99	100	79	Rigid
Average:					89	87	91	81	
Std. Dev.					11	19	14	2	
E COUNTRYSIDE PKWY	W KENDALL DR	CENTER PKWY		0378-001	91	84	100	84	Flexible
Average:					91	84	100	84	
Std. Dev.					0	0	0	0	
E COUNTRYSIDE PKWY	CENTER PKWY	PALMER CT		0378-002	95	93	100	85	Flexible
E COUNTRYSIDE PKWY	PALMER CT	CENTER PKWY		0378-002	98	100	100	87	Flexible
E COUNTRYSIDE PKWY	PALMER CT	E KENDALL DR		0378-003	98	97	100	88	Flexible
E COUNTRYSIDE PKWY	E KENDALL DR	PALMER CT		0378-003	98	96	100	90	Flexible
E COUNTRYSIDE PKWY	E KENDALL DR	E COUNTRYSIDE		0378-004	98	100	100	86	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
W COUNTRYSIDE PKWY W	E COUNTRYSIDE PKWY	PKWY E KENDALL DR		0378-004	96	94	100	87	Flexible
Average:					97	97	100	87	
Std. Dev.					1	3	0	1	
CRANSTON CIR	GRANDE TRL	HOBBS LN		0106-001	94	90	100	86	Flexible
CRANSTON CIR	HOBBS LN	DS@660W HOBBS LN		0106-002	98	99	100	87	Flexible
CRANSTON CIR	DS@660W HOBBS LN	DS@1320W HOBBS LN		0106-003	95	91	100	87	Flexible
CRANSTON CIR	DS@1320W HOBBS LN	GRANDE TRL		0106-004	95	91	100	86	Flexible
Average:					96	93	100	87	
Std. Dev.					2	4	0	1	
CRESTWOOD DR	LAUREN DR	WEST END		0107-001	98	99	100	86	Flexible
Average:					98	99	100	86	
Std. Dev.					0	0	0	0	
CRIMSON LN	SOUTH END	ORCHID ST		0108-001	92	94	100	77	Flexible
CRIMSON LN	ORCHID ST	AUTUMN CREEK BLVD		0108-002	88	88	100	72	Flexible
CRIMSON LN	AUTUMN CREEK BLVD	DS@660N AUTUMN CREEK BLVD		0108-003	97	93	100	90	Flexible
CRIMSON LN	DS@660N AUTUMN CREEK BLVD	SAGE CT		0108-004	97	93	100	90	Flexible
CRIMSON LN	SAGE CT	EMERALD LN		0108-005	92	85	100	86	Flexible
Average:					93	90	100	83	
Std. Dev.					5	4	0	10	
CRIMSON LN	E COUNTRYSIDE PKWY	PRAIRIE POINTE DR		0109-001	89	90	100	74	Flexible
CRIMSON LN	PRAIRIE POINTE DR	NORTH END		0109-002	95	90	100	87	Flexible
Average:					92	90	100	80	
Std. Dev.					0	0	0	0	
CROOKED CREEK DR	SOUTH END	TRILLIUM CT		0110-001	95	88	100	90	Flexible
CROOKED CREEK DR	TRILLIUM CT	CITY LIMIT		0110-002	94	86	100	90	Flexible
Average:					95	87	100	90	
Std. Dev.					0	0	0	0	
CROOKER DR	WEST END	BRADY ST		0111-001	71	78	100	42	Flexible
CROOKER DR	BRADY ST	TUSCANY TRL		0111-002	73	86	100	39	Flexible
Average:					72	82	100	40	
Std. Dev.					0	0	0	0	
CRYDER CT	CRYDER WAY	EAST END		0112-001	84	88	100	62	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
				Average:	84	88	100	62	
				Std. Dev.	0	0	0	0	
CRYDER WAY	MCLELLAN BLVD	DS@660N MCLELLAN BLVD	0113-001	77	75	100	57	Flexible	
CRYDER WAY	DS@660N MCLELLAN BLVD	CRYDER CT	0113-002	72	70	100	51	Flexible	
CRYDER WAY	CRYDER CT	MCLELLAN BLVD	0113-003	74	63	100	63	Flexible	
				Average:	74	70	100	56	
				Std. Dev.	3	5	0	6	
CYPRESS LN	DIEHL FARM RD	WEST END	0114-001	84	78	100	72	Flexible	
				Average:	84	78	100	72	
				Std. Dev.	0	0	0	0	
DAKOTA DR	HEARTLAND DR	TUMA RD	0115-001	90	93	100	72	Flexible	
				Average:	90	93	100	72	
				Std. Dev.	0	0	0	0	
DALTON AVE	LANDMARK AVE	FREEMONT ST	0116-001	86	89	100	66	Flexible	
				Average:	86	89	100	66	
				Std. Dev.	0	0	0	0	
DEER ST	BEAVER ST	DS@660E BEAVER ST	0117-001	87	94	100	65	Flexible	
DEER ST	DS@660E BEAVER ST	WOLF ST	0117-002	79	61	100	76	Flexible	
DEER ST	BEAVER ST	SCHOOLHOUSE RD	0117-003	85	93	100	60	Flexible	
				Average:	84	84	100	67	
				Std. Dev.	4	18	0	8	
DEERPATH DR	E SPRING ST	DS@660N E SPRING ST	0118-001	87	80	100	77	Flexible	
DEERPATH DR	DS@660N E SPRING ST	CLEARWATER DR	0118-002	89	87	100	77	Flexible	
				Average:	88	83	100	77	
				Std. Dev.	0	0	0	0	
DEERPOINT LN	HAMPTON LN	PARKSIDE LN	0119-001	83	84	100	65	Flexible	
DEERPOINT LN	PARKSIDE LN	PRAIRIE CROSSING DR	0119-002	85	81	100	71	Flexible	
				Average:	84	82	100	69	
				Std. Dev.	0	0	0	0	
DENISE CT	ALAN DALE LN	WEST END	0120-001	89	88	100	75	Flexible	
				Average:	89	88	100	75	
				Std. Dev.	0	0	0	0	
DICKSON CT	NORTH END	E KENDALL DR	0121-001	91	84	100	84	Flexible	
DICKSON CT	E KENDALL DR	SOUTH END	0121-002	91	82	100	86	Flexible	

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
				Average:	91	83	100	85	
				Std. Dev.	0	0	0	0	
DIEHL FARM RD	JOHN ST	CYPRESS LN		0122-001	83	80	100	67	Flexible
DIEHL FARM RD	CYPRESS LN	COTTONWOOD TRL		0122-002	83	84	100	65	Flexible
DIEHL FARM RD	COTTONWOOD TRL	W VETERANS PKWY		0122-003	78	89	100	47	Flexible
				Average:	82	84	100	61	
				Std. Dev.	3	4	0	10	
DOLPH ST W	MORGAN ST	WEST END		0379-001	92	87	100	84	Flexible
				Average:	92	87	100	84	
				Std. Dev.	0	0	0	0	
DOLPH ST W	S MAIN ST	STATE ST		0380-001	93	89	100	84	Flexible
DOLPH ST W	STATE ST	ADRIAN ST		0380-002	90	79	100	86	Flexible
				Average:	92	84	100	85	
				Std. Dev.	0	0	0	0	
DOVER CT N	NORTH END	FAIRHAVEN DR		0123-001	83	81	100	68	Flexible
				Average:	83	81	100	68	
				Std. Dev.	0	0	0	0	
DOVER CT S	FAIRHAVEN DR	SOUTH END		0124-001	78	68	100	68	Flexible
				Average:	78	68	100	68	
				Std. Dev.	0	0	0	0	
DRAYTON CT	WINDETT RIDGE RD	WEST END		0125-001	85	79	100	75	Flexible
				Average:	85	79	100	75	
				Std. Dev.	0	0	0	0	
DUNBAR CT	WHITEKIRK LN	NORTH END		0126-001	96	91	100	89	Flexible
				Average:	96	91	100	89	
				Std. Dev.	0	0	0	0	
DYDYNA CT	BENJAMIN ST	EAST END		0442-001	92	86	100	85	Flexible
				Average:	92	86	100	85	
				Std. Dev.	0	0	0	0	
ELDEN DR	WINTERBERRY DR	GOLDENROD DR		0145-001	93	90	100	83	Flexible
ELDEN DR	GOLDENROD DR	DS@660N		0145-002	94	88	100	88	Flexible
ELDEN DR	DS@660N	GOLDENROD DR		0145-003	92	83	100	88	Flexible
				Average:	93	86	100	87	
				Std. Dev.	1	3	0	2	
ELIZABETH ST	S MAIN ST	DS@660W S MAIN ST		0146-001	76	73	100	56	Flexible
ELIZABETH ST	DS@660W S MAIN ST	WEST END		0146-002	71	62	100	56	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
			Average:		74	68	100	56	
			Std. Dev.		0	0	0	0	
ELLSWORTH CT	ELLSWORTH DR	EAST END		0147-001	92	91	100	80	Flexible
			Average:		92	91	100	80	
			Std. Dev.		0	0	0	0	
ELLSWORTH DR	GRANDE TRL	ELLSWORTH CT		0148-001	94	90	100	85	Flexible
ELLSWORTH DR	ELLSWORTH CT	DS@660S		0148-002	91	81	100	86	Flexible
			Average:		92	91	100	80	
			Std. Dev.		0	0	0	0	
ELLSWORTH DR	DS@660S	DS@1320S		0148-003	96	94	100	86	Flexible
			Average:		92	91	100	80	
			Std. Dev.		0	0	0	0	
ELLSWORTH DR	DS@1320S	GRANDE TRL		0148-004	98	100	100	85	Flexible
			Average:		94	90	100	86	
			Std. Dev.		3	7	0	1	
ELM ST	FREEMONT ST	DS@660E FREEMONT ST		0149-001	65	56	100	46	Flexible
ELM ST	DS@660E FREEMONT ST	MCHUGH RD		0149-002	65	61	100	41	Flexible
			Average:		65	58	100	44	
			Std. Dev.		0	0	0	0	
EMERALD LN	KENNEDY RD	MADDEN CT		0150-001	87	90	100	69	Flexible
EMERALD LN	MADDEN CT	COBALT DR		0150-002	89	93	100	70	Flexible
EMERALD LN	COBALT DR	CRIMSON LN		0150-003	89	91	100	72	Flexible
EMERALD LN	CRIMSON LN	CORAL DR		0150-004	84	88	100	63	Flexible
EMERALD LN	CORAL DR	ORCHID ST		0150-005	85	79	100	74	Flexible
EMERALD LN	ORCHID ST	DS@660S ORCHID ST		0150-006	83	82	100	67	Flexible
EMERALD LN	DS@660S ORCHID ST	SIENNA DR		0150-007	85	84	100	69	Flexible
EMERALD LN	SIENNA DR	SOUTH END		0150-008	85	87	100	66	Flexible
			Average:		86	87	100	69	
			Std. Dev.		3	5	0	3	
EMERALD LN	KENNEDY RD	VIOLET CT		0432-001	91	82	100	87	Flexible
EMERALD LN	VIOLET CT	RUBY DR		0432-002	93	85	100	89	Flexible
EMERALD LN	RUBY DR	SLATE DR		0432-003	96	90	100	91	Flexible
			Average:		94	86	100	89	
			Std. Dev.		2	4	0	2	
ESSEX CT	FAIRHAVEN DR	NORTH END		0151-001	84	80	100	71	Flexible
			Average:		84	80	100	71	
			Std. Dev.		0	0	0	0	
EVERGREEN LN	JOHN ST	DS@660S JOHN ST		0152-001	74	60	100	65	Flexible
EVERGREEN LN	DS@660S JOHN ST	DS@1320S JOHN ST		0152-002	78	69	100	67	Flexible
EVERGREEN LN	DS@1320S JOHN ST	WILLOW WAY		0152-003	80	72	100	68	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
				Average:	77	66	100	66	
				Std. Dev.	3	6	0	2	
FAIRFAX WAY	S BRIDGE ST	DS@660E S BRIDGE ST		0153-001	95	97	100	80	Flexible
FAIRFAX WAY	DS@660E S BRIDGE ST	PHELPS CT		0153-002	95	91	100	86	Flexible
FAIRFAX WAY	PHELPS CT	DS@660E PHELPS CT		0153-003	94	90	100	86	Flexible
FAIRFAX WAY	DS@660E PHELPS CT	KENTSHIRE DR		0153-004	96	96	100	86	Flexible
FAIRFAX WAY	KENTSHIRE DR	SUTTON ST		0153-005	94	88	100	87	Flexible
FAIRFAX WAY	SUTTON ST	WINDETT RIDGE RD		0153-006	95	91	100	87	Flexible
FAIRFAX WAY	WINDETT RIDGE RD	DS@338E WINDETT RIDGE RD		0153-007	92	89	100	81	Flexible
				Average:	95	92	100	85	
				Std. Dev.	1	4	0	3	
FAIRFAX WAY	DS@338E WINDETT RIDGE RD	FAIRFIELD AVE		0153-008	87	73	100	85	Flexible
FAIRFAX WAY	FAIRFIELD AVE	HEARTHSTONE AVE		0153-009	86	76	100	80	Flexible
FAIRFAX WAY	HEARTHSTONE AVE	RICHMOND AVE		0153-010	86	74	100	82	Flexible
				Average:	87	74	100	83	
				Std. Dev.	1	1	0	3	
FAIRFIELD AVE	COACH RD	FAIRFAX WAY		0154-001	95	94	100	83	Flexible
				Average:	95	94	100	83	
				Std. Dev.	0	0	0	0	
FAIRHAVEN DR	BOOMER LN	NEWBURY CT		0155-001	91	91	100	76	Flexible
				Average:	91	91	100	76	
				Std. Dev.	0	0	0	0	
FAIRHAVEN DR	NEWBURY CT	ESSEX CT		0155-002	87	88	100	69	Flexible
FAIRHAVEN DR	ESSEX CT	DOVER CT S		0155-003	83	79	100	70	Flexible
FAIRHAVEN DR	DOVER CT S	DS@660E DOVER CT S		0155-004	86	88	100	68	Flexible
FAIRHAVEN DR	DS@660E DOVER CT S	CHESHIRE CT		0155-005	88	91	100	69	Flexible
FAIRHAVEN DR	CHESHIRE CT	CANNONBALL TRL		0155-006	87	91	100	66	Flexible
				Average:	86	87	100	69	
				Std. Dev.	2	4	0	1	
FARMSTEAD DR	MCHUGH RD	HEARTLAND DR		0156-001	91	94	100	73	Flexible
				Average:	91	94	100	73	
				Std. Dev.	0	0	0	0	
FAWN RIDGE CT	EAST END	COUNTRY HILLS DR		0157-001	88	87	100	73	Flexible
				Average:	88	87	100	73	
				Std. Dev.	0	0	0	0	

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
FAXON RD	CITY LIMIT	DS@660E CITY LIMIT		0158-001	86	80	100	76	Flexible
FAXON RD	DS@660E CITY LIMIT	DS@1320E CITY LIMIT		0158-002	84	71	100	79	Flexible
FAXON RD	DS@1320E CITY LIMIT	DS@1980E CITY LIMIT		0158-003	83	74	100	73	Flexible
FAXON RD	DS@1980E CITY LIMIT	EDAMAIN RD		0158-004	77	80	100	52	Flexible
Average:					83	76	100	72	
Std. Dev.					3	5	0	10	
FAXON RD	CITY LIMIT	DS@660E CITY LIMIT		0159-001	98	100	100	85	Flexible
FAXON RD	DS@660E CITY LIMIT	DS@1320E CITY LIMIT		0159-002	96	88	100	93	Flexible
Average:					97	94	100	89	
Std. Dev.					0	0	0	0	
FAXON RD	DS@1320E CITY LIMIT	HIGH RIDGE LN		0159-003	95	98	100	79	Flexible
FAXON RD	HIGH RIDGE LN	ALICE AVE		0159-004	87	94	100	64	Flexible
Average:					89	95	100	68	
Std. Dev.					0	0	0	0	
FAXON RD	ALICE AVE	DS@660E ALICE AVE		0159-005	80	84	100	55	Flexible
Average:					80	84	100	55	
Std. Dev.					0	0	0	0	
FAXON RD	DS@660E ALICE AVE	DS@1320E ALICE AVE		0160-001	87	85	100	72	Flexible
FAXON RD	DS@1320E ALICE AVE	DS@1980E ALICE AVE		0160-002	80	73	100	66	Flexible
FAXON RD	DS@1980E ALICE AVE	ALAN DALE LN		0160-003	88	93	100	68	Flexible
FAXON RD	ALAN DALE LN	DS@660E ALAN DALE LN		0160-004	87	86	100	73	Flexible
FAXON RD	DS@660E ALAN DALE LN	WINTERBERRY DR		0160-005	88	88	100	72	Flexible
FAXON RD	WINTERBERRY DR	MCMURTRIE WAY		0160-006	86	83	100	72	Flexible
FAXON RD	MCMURTRIE WAY	CITY LIMIT		0160-007	93	90	100	83	Flexible
Average:					86	84	100	71	
Std. Dev.					4	7	0	4	
FIR CT	NORWAY CIR	NORTH END		0161-001	80	80	100	59	Flexible
Average:					80	80	100	59	
Std. Dev.					0	0	0	0	
FITZHUGH TURN	WINDETT RIDGE RD	SOUTH END		0162-001	94	93	100	82	Flexible
Average:					94	93	100	82	
Std. Dev.					0	0	0	0	
FLINT CREEK LN	POPLAR DR	REDHORSE LN		0163-001	90	85	100	80	Flexible
Average:					90	85	100	80	
Std. Dev.					0	0	0	0	
FONTANA DR	LONGVIEW DR	WHEATON AVE		0164-001	97	100	100	84	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
FOX ST E	EAST END	MILL ST		0132-001	80	71	100	69	Flexible
FOX ST E	MILL ST	HEUSTIS ST		0132-002	84	80	100	71	Flexible
FOX ST E	HEUSTIS ST	BELL ST		0132-003	83	70	100	78	Flexible
FOX ST E	BELL ST	S BRIDGE ST		0132-004	98	100	100	85	Flexible
FOX ST W	S BRIDGE ST	S MAIN ST		0381-001	96	100	100	82	Flexible
FOX ST W	S MAIN ST	STATE ST		0381-002	93	96	100	78	Flexible
FOX ST W	STATE ST	MORGAN ST		0381-003	90	92	100	73	Flexible
FOX ST W	MORGAN ST	DS@660W MORGAN ST		0381-004	88	94	100	66	Flexible
FOX ST W	DS@660W MORGAN ST	WHITE OAK WAY		0382-001	97	100	100	84	Flexible
FOX ST W	WHITE OAK WAY	DS@660W WHITE OAK WAY		0382-002	97	98	100	85	Flexible
FOX ST W	DS@660W WHITE OAK WAY	DS@1320W WHITE OAK WAY		0382-003	89	96	100	68	Flexible
FOX ST W	DS@1320W WHITE OAK WAY	DS@1980W WHITE OAK WAY		0382-004	87	92	100	65	Flexible
FOX ST W	DS@1980W WHITE OAK WAY	DS@2640W WHITE OAK WAY		0382-005	88	90	100	71	Flexible
FOX ST W	DS@2640W WHITE OAK WAY	POPLAR DR		0383-001	97	96	100	87	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
FREEDOM PL	KENNEDY RD	GRANDE TRL		0165-001	91	97	100	71	Flexible
FREEDOM PL	GRANDE TRL	KENNEDY RD		0165-001	86	88	100	68	Flexible
Average:					89	93	100	70	
Std. Dev.					0	0	0	0	
FREEMONT ST	SOUTH END	E SPRING ST		0166-001	89	77	100	86	Flexible
FREEMONT ST	E SPRING ST	E SOMONAUK ST		0166-002	89	78	100	86	Flexible
FREEMONT ST	E SOMONAUK ST	E PARK ST		0166-003	91	84	100	85	Flexible
FREEMONT ST	E PARK ST	ELM ST		0166-004	88	72	100	89	Flexible
FREEMONT ST	ELM ST	JACKSON ST		0166-005	89	74	100	89	Flexible
Average:					89	77	100	87	
Std. Dev.					1	4	0	2	
FREEMONT ST	JACKSON ST	WALNUT ST		0166-006	91	79	100	90	Flexible
Average:					91	79	100	90	
Std. Dev.					0	0	0	0	
FREEMONT ST	WALNUT ST	DALTON AVE		0166-007	86	84	100	72	Flexible
FREEMONT ST	DALTON AVE	LANDMARK AVE		0166-008	88	93	100	68	Flexible
Average:					87	91	100	69	
Std. Dev.					0	0	0	0	
GAME FARM RD	VETERANS PKWY	CITY LIMIT		0167-001	98	100	100	86	Flexible
GAME FARM RD	CITY LIMIT	DS@660S CITY LIMIT		0167-002	98	100	100	86	Flexible
GAME FARM RD	DS@660S CITY LIMIT	DS@1320S CITY LIMIT		0167-003	98	100	100	86	Flexible
GAME FARM RD	DS@1320S CITY LIMIT	DS@1980S CITY LIMIT		0167-004	98	100	100	86	Flexible
GAME FARM RD	DS@1980S CITY LIMIT	W SOMONAUK ST		0167-005	97	100	100	83	Flexible
Average:					98	100	100	86	
Std. Dev.					0	0	0	1	
GARDEN CIR	GARDEN ST	DS@660S GARDEN ST		0168-001	87	93	100	66	Flexible
GARDEN CIR	DS@660S GARDEN ST	DS@1320S GARDEN ST		0168-002	89	96	100	67	Flexible
GARDEN CIR	DS@1320S GARDEN ST	GARDEN ST		0168-003	85	80	100	73	Flexible
Average:					88	92	100	68	
Std. Dev.					2	5	0	3	
GARDEN ST	S BRIDGE ST	WOOD SAGE AVE		0169-001	89	96	100	67	Flexible
GARDEN ST	WOOD SAGE AVE	GARDEN CIR		0169-002	90	91	100	74	Flexible
Average:					89	95	100	68	
Std. Dev.					0	0	0	0	
GARDINER AVE	BERTRAM DR	HARRISON ST		0170-001	83	74	100	75	Flexible
GARDINER AVE	HARRISON ST	PIERPONT LN		0170-002	83	73	100	74	Flexible
GARDINER AVE	PIERPONT LN	BERTRAM DR		0170-003	82	74	100	70	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
GILLESPIE LN	EAST END	BEECHER RD		0172-001	92	96	100	75	Flexible
GLENEAGLES LN	WHITEKIRK LN	SHETLAND CT		0173-001	93	85	100	88	Flexible
GOLDENROD DR	MCMURTRIE WAY	DS@660S MCMURTRIE WAY		0174-001	89	76	100	88	Flexible
GOLDENROD DR	DS@660S MCMURTRIE WAY	ELDEN DR		0174-002	93	85	100	89	Flexible
GOLDFINCH AVE	WREN RD	HAWK HOLLOW DR		0175-001	95	96	100	83	Flexible
GOLDFINCH AVE	HAWK HOLLOW DR	BLUEBERRY HILL		0175-002	91	85	100	84	Flexible
GOLDFINCH AVE	BLUEBERRY HILL	HAWK HOLLOW DR		0175-003	96	96	100	86	Flexible
GRACE DR	E SPRING ST	DS@699E E SPRING ST		0176-001	89	88	100	74	Flexible
GRACE DR	DS@699E E SPRING ST	OMAHA DR		0176-002	89	87	100	76	Flexible
GRANDE TRAIL CT	GRANDE TRL	EAST END		0177-001	91	85	100	82	Flexible
GRANDE TRL	SUNSET AVE	SQUIRE CIR		0178-001	78	86	100	49	Flexible
GRANDE TRL	SQUIRE CIR	PATRIOT CT		0178-002	73	75	100	47	Flexible
GRANDE TRL	PATRIOT CT	SQUIRE CIR		0178-003	72	79	100	42	Flexible
GRANDE TRL	SQUIRE CIR	MCLELLAN BLVD		0178-004	78	88	100	46	Flexible
GRANDE TRL	MCLELLAN BLVD	BURR ST		0178-005	79	94	100	43	Flexible
GRANDE TRL	BURR ST	AMERICAN WAY		0178-006	75	88	100	40	Flexible
GRANDE TRL	AMERICAN WAY	CRANSTON CIR		0178-007	95	100	100	79	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
GRANDE TRL	CRANSTON CIR	HOBBS LN		0178-008	98	100	100	85	Flexible
GRANDE TRL	HOBBS LN	GRANDE TRAIL CT		0178-009	98	100	100	87	Flexible
GRANDE TRL	GRANDE TRAIL CT	CRANSTON CIR		0178-010	98	100	100	87	Flexible
GRANDE TRL	CRANSTON CIR	ELLSWORTH DR		0178-011	98	100	100	86	Flexible
GRANDE TRL	ELLSWORTH DR	HOLLENBACK CT		0178-012	96	100	100	82	Flexible
GRANDE TRL	HOLLENBACK CT	ELLSWORTH DR		0178-013	95	99	100	80	Flexible
GRANDE TRL	ELLSWORTH DR	JUSTICE DR		0178-014	98	100	100	86	Flexible
Average:					97	100	100	84	
Std. Dev.					1	0	0	3	
GRANDE TRL	JUSTICE DR	MCLELLAN BLVD		0178-015	82	90	100	55	Flexible
GRANDE TRL	MCLELLAN BLVD	DS@660N MCLELLAN BLVD		0178-016	82	90	100	56	Flexible
GRANDE TRL	DS@660N MCLELLAN BLVD	CONSTITUTION WAY		0178-017	81	88	100	55	Flexible
GRANDE TRL	CONSTITUTION WAY	FREEDOM PL		0178-018	84	90	100	61	Flexible
GRANDE TRL	FREEDOM PL	DS@660N FREEDOM PL		0178-019	87	90	100	67	Flexible
GRANDE TRL	DS@660N FREEDOM PL	MATLOCK DR		0178-020	80	82	100	59	Flexible
Average:					83	88	100	59	
Std. Dev.					3	4	0	5	
GREEN BRIAR RD	WALSH DR	DS@660E WALSH DR		0179-001	74	74	82	63	Flexible-G
GREEN BRIAR RD	DS@660E WALSH DR	WALSH DR		0179-001	77	76	83	66	Flexible-G
GREEN BRIAR RD	DS@660E WALSH DR	CORNERSTONE DR		0179-002	80	86	86	64	Flexible-G
GREEN BRIAR RD	CORNERSTONE DR	DS@660E WALSH DR		0179-002	80	83	86	66	Flexible-G
GREEN BRIAR RD	CORNERSTONE DR	DS@660E CORNERSTONE DR		0179-003	78	88	86	56	Flexible-G
GREEN BRIAR RD	DS@660E CORNERSTONE DR	CORNERSTONE DR		0179-003	74	79	82	56	Flexible-G
GREEN BRIAR RD	DS@660E CORNERSTONE DR	S BRIDGE ST		0179-004	82	99	93	51	Flexible-G
GREEN BRIAR RD	S BRIDGE ST	DS@660E CORNERSTONE DR		0179-004	83	84	84	75	Flexible-G
Average:					78	83	85	62	
Std. Dev.					4	8	3	7	
GREENFIELD TURN	COUNTRY HILLS DR	MEADOWLARK LN		0180-001	87	94	100	65	Flexible
GREENFIELD TURN	MEADOWLARK LN	MEADOWLARK LN		0180-002	89	97	100	66	Flexible
GREENFIELD TURN	MEADOWLARK LN	DS@660W MEADOWLARK LN		0180-003	87	92	100	67	Flexible
GREENFIELD TURN	DS@660W MEADOWLARK LN	SUNNY DELL CT		0180-004	83	75	100	73	Flexible
GREENFIELD TURN	SUNNY DELL CT	DS@660W SUNNY DELL CT		0180-005	80	69	100	72	Flexible
GREENFIELD TURN	DS@660W SUNNY DELL CT	CLOVER CT		0180-006	92	96	100	74	Flexible
Average:					86	87	100	69	
Std. Dev.					4	13	0	4	
HALEY CT	HOMESTEAD DR	WEST END		0181-001	82	69	100	77	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
HALF MOON DR	WINCHESTER LN	BRISTOL BAY DR	0182-001	Average:	82	69	100	77	Flexible
				Std. Dev.	0	0	0	0	
HAMPTON LN	COUNTRY HILLS DR	DS@660E COUNTRY HILLS DR	0183-001	Average:	86	79	100	76	Flexible
				Std. Dev.	0	0	0	0	
HAMPTON LN	DS@660E COUNTRY HILLS DR	DEERPOINT LN	0183-002		88	88	100	72	Flexible
HAMPTON LN	DEERPOINT LN	INGEMUNSON LN	0183-003		89	92	100	71	Flexible
HAMPTON LN	INGEMUNSON LN	BLUEBIRD LN	0183-004		88	87	100	73	Flexible
HAMPTON LN	BLUEBIRD LN	DS@660E BLUEBIRD LN	0183-005		91	94	100	75	Flexible
HAMPTON LN	DS@660E BLUEBIRD LN	CANARY AVE	0183-006		90	93	100	72	Flexible
HAMPTON LN	CANARY AVE	PRAIRIE CROSSING DR	0183-007		89	88	100	74	Flexible
HARRISON ST	GARDINER AVE	BERTRAM DR	0184-001	Average:	89	90	100	73	Flexible
				Std. Dev.	2	4	0	2	
HARVEST TRL	COUNTRY HILLS DR	EAST END	0186-001	Average:	89	79	100	84	Flexible
				Std. Dev.	0	0	0	0	
HAWK HOLLOW DR	PRAIRIE CROSSING DR	GOLDFINCH AVE	0187-001	Average:	91	96	100	72	Flexible
				Std. Dev.	0	0	0	0	
HAWK HOLLOW DR	PRAIRIE CROSSING DR	GOLDFINCH AVE	0187-001	Average:	95	99	100	78	Flexible
				Std. Dev.	0	0	0	0	
HAWTHORNE CT	WALSH DR	WEST END	0188-001	Average:	84	82	100	68	Flexible
				Std. Dev.	0	0	0	0	
HAYDEN DR	MCHUGH RD	WILD INDIGO LN	0189-001		92	97	100	74	Flexible
HAYDEN DR	WILD INDIGO LN	PRAIRIE CLOVER DR	0189-002		86	90	100	66	Flexible
HAYDEN DR	PRAIRIE CLOVER DR	PRAIRIE ROSE LN	0189-003		85	84	100	68	Flexible
HAYDEN DR	PRAIRIE ROSE LN	CONEFLOWER CT	0189-004		85	86	100	66	Flexible
HAYDEN DR	CONEFLOWER CT	SWITCHGRASS LN	0189-005		87	90	100	69	Flexible
HAYDEN DR	SWITCHGRASS LN	PRAIRE GRASS LN	0189-006		84	78	100	73	Flexible
HAYDEN DR	PRAIRE GRASS LN	DS@660N PRAIRE GRASS LN	0189-007		88	86	100	74	Flexible
HAYDEN DR	DS@660N PRAIRE GRASS LN	BLUESTEM DR	0189-008		83	77	100	72	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
				Average:	86	86	100	70	
				Std. Dev.	2	6	0	4	
HAZELTINE WAY	KINGSMILL ST	BANBURY AVE		0190-001	92	100	100	70	Flexible
HAZELTINE WAY	BANBURY AVE	WESTON AVE		0190-002	87	90	100	67	Flexible
HAZELTINE WAY	WESTON AVE	RAINTREE RD		0190-003	93	99	100	73	Flexible
				Average:	91	97	100	70	
				Std. Dev.	3	5	0	2	
HEARTHSTONE AVE	FAIRFAX WAY	MANCHESTER LN		0191-001	86	73	100	83	Flexible
HEARTHSTONE AVE	MANCHESTER LN	DS@660N		0191-002	94	90	100	85	Flexible
HEARTHSTONE AVE	DS@660N	MANCHESTER LN		0191-003	87	77	100	81	Flexible
				Average:	90	82	100	83	
				Std. Dev.	5	10	0	2	
HEARTLAND DR	HOMESTEAD DR	DS@660W		0192-001	86	85	100	70	Flexible
HEARTLAND DR	DS@660W	HOMESTEAD DR		0192-002	90	96	100	70	Flexible
HEARTLAND DR	DAKOTA DR	MISTWOOD CT		0192-003	86	85	100	71	Flexible
HEARTLAND DR	MISTWOOD CT	DS@660W		0192-004	89	90	100	72	Flexible
HEARTLAND DR	DS@660W	MISTWOOD CT		0192-005	87	87	100	72	Flexible
HEARTLAND DR	DS@1320W	MISTWOOD CT		0192-006	86	83	100	72	Flexible
HEARTLAND DR	FARMSTEAD DR	DS@660W		0192-007	87	88	100	71	Flexible
HEARTLAND DR	DS@660W	FARMSTEAD DR		0192-008	89	91	100	73	Flexible
				Average:	87	88	100	71	
				Std. Dev.	1	3	0	1	
HENNING LN	ALDEN AVE	ROOD ST		0193-001	82	85	100	59	Flexible
HENNING LN	ROOD ST	CRYDER WAY		0193-002	78	68	100	67	Flexible
				Average:	80	76	100	63	
				Std. Dev.	0	0	0	0	
HERITAGE DR	HEARTLAND DR	MCHUGH RD		0194-001	95	100	100	78	Flexible
				Average:	95	100	100	78	
				Std. Dev.	0	0	0	0	
HEUSTIS ST	E ORANGE ST	E WASHINGTON ST		0195-001	98	100	100	86	Flexible
HEUSTIS ST	E WASHINGTON ST	E FOX ST		0195-002	97	100	100	84	Flexible
				Average:	97	100	100	85	
				Std. Dev.	0	0	0	0	
HEUSTIS ST	E FOX ST	DS@660N E FOX ST		0195-003	87	91	100	68	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
HEUSTIS ST	DS@660N E FOX ST	E VAN EMMON ST		0195-004	91	99	100	68	Flexible
HEUSTIS ST	E VAN EMMON ST	E HYDRAULIC AVE		0195-005	88	91	100	69	Flexible
Average:					88	92	100	68	
Std. Dev.					2	3	0	1	
HIGH RIDGE LN	FAXON RD	IROQUOIS LN		0196-001	94	99	100	76	Flexible
HIGH RIDGE LN	IROQUOIS LN	CANYON TRAIL CT		0196-002	92	94	100	76	Flexible
HIGH RIDGE LN	CANYON TRAIL CT	WHITE PLAINS LN		0196-003	92	99	100	72	Flexible
HIGH RIDGE LN	WHITE PLAINS LN	WESTERN LN		0196-004	92	96	100	75	Flexible
Average:					92	97	100	75	
Std. Dev.					1	2	0	2	
HIGH RIDGE LN	WESTERN LN	BLACKBERRY SHORE LN		0196-005	93	90	100	83	Flexible
Average:					93	90	100	83	
Std. Dev.					0	0	0	0	
HIGHPOINT RD W	CITY LIMIT	DS@660S CITY LIMIT		0384-001	100	100	100	90	Flexible
HIGHPOINT RD W	DS@660S CITY LIMIT	DS@1320S CITY LIMIT		0384-002	72	70	58	76	Flexible
HIGHPOINT RD W	DS@1320S CITY LIMIT	DS@1980S CITY LIMIT		0384-003	78	88	78	61	Flexible
HIGHPOINT RD W	DS@1980S CITY LIMIT	DS@2640S CITY LIMIT		0384-004	83	86	78	76	Flexible
HIGHPOINT RD W	DS@2640S CITY LIMIT	DS@3300S CITY LIMIT		0384-005	86	84	100	72	Flexible
HIGHPOINT RD W	DS@3300S CITY LIMIT	BUDD RD		0384-006	93	94	100	79	Flexible
HIGHPOINT RD W	BUDD RD	STAGECOACH TRAIL		0384-007	85	85	88	76	Flexible
Average:					84	86	85	75	
Std. Dev.					8	9	16	8	
HIGHPOINT RD W	STAGECOACH TRAIL	DS@660S STAGECOACH TRAIL		0384-008	88	89	100	72	Flexible
HIGHPOINT RD W	DS@660S STAGECOACH TRAIL	DS@1320S STAGECOACH TRAIL		0384-009	85	90	100	64	Flexible
HIGHPOINT RD W	DS@1320S STAGECOACH TRAIL	CITY LIMIT		0384-010	93	97	100	75	Flexible
Average:					88	91	100	69	
Std. Dev.					3	3	0	6	
HILLCREST AVE	PRAIRIE LN	CENTER PKWY		0197-001	87	69	100	89	Flexible
HILLCREST AVE	CENTER PKWY	SUNSET AVE		0197-002	81	55	100	87	Flexible
Average:					85	64	100	88	
Std. Dev.					0	0	0	0	
HOBBS CT	HOBBS LN	SOUTH END		0198-001	98	99	100	86	Flexible
Average:					98	99	100	86	
Std. Dev.					0	0	0	0	
HOBBS LN	GRANDE TRL	HOBBS CT		0199-001	95	91	100	86	Flexible
HOBBS LN	HOBBS CT	CRANSTON CIR		0199-002	95	91	100	87	Flexible

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				Average:	95	91	100	87	
				Std. Dev.	0	0	0	0	
HOLLENBACK CT	GRANDE TRL	EAST END		0200-001	94	93	100	83	Flexible
				Average:	94	93	100	83	
				Std. Dev.	0	0	0	0	
HOMESTEAD DR	ARROWHEAD DR	HALEY CT		0201-001	88	88	100	72	Flexible
HOMESTEAD DR	HALEY CT	OMAHA DR		0201-002	91	96	100	72	Flexible
HOMESTEAD DR	OMAHA DR	DS@660W OMAHA DR		0201-003	84	79	100	71	Flexible
HOMESTEAD DR	DS@660W OMAHA DR	WHEATLAND CT		0201-004	85	79	100	73	Flexible
HOMESTEAD DR	WHEATLAND CT	DS@660W WHEATLAND CT		0201-005	90	96	100	70	Flexible
HOMESTEAD DR	DS@660W WHEATLAND CT	HEARTLAND DR		0201-006	87	88	100	69	Flexible
				Average:	88	89	100	71	
				Std. Dev.	4	9	0	1	
HONEYSUCKLE LN	ALAN DALE LN	CATALPA TRL		0202-001	95	90	100	89	Flexible
HONEYSUCKLE LN	CATALPA TRL	SUMAC DR		0202-002	93	82	100	90	Flexible
				Average:	94	87	100	89	
				Std. Dev.	0	0	0	0	
HYDRAULIC AVE E	MILL ST	HEUSTIS ST		0133-001	83	72	100	75	Flexible
HYDRAULIC AVE E	HEUSTIS ST	S BRIDGE ST		0133-002	89	89	100	73	Flexible
				Average:	87	84	100	74	
				Std. Dev.	0	0	0	0	
HYDRAULIC AVE W	E HYDRAULIC AVE	S MAIN ST		0385-001	89	94	100	69	Flexible
HYDRAULIC AVE W	S MAIN ST	STATE ST		0385-002	88	99	100	62	Flexible
HYDRAULIC AVE W	STATE ST	ADAMS ST		0385-003	82	89	100	56	Flexible
HYDRAULIC AVE W	ADAMS ST	MORGAN ST		0385-004	92	100	100	70	Flexible
				Average:	88	96	100	65	
				Std. Dev.	4	4	0	6	
HYDRAULIC AVE W	MORGAN ST	WEST END		0385-005	98	98	100	87	Flexible
				Average:	98	98	100	87	
				Std. Dev.	0	0	0	0	
IDENTA RD	STAGECOACH TRAIL	DS@660W STAGECOACH TRAIL		0203-001	93	100	100	74	Flexible
IDENTA RD	DS@660W STAGECOACH TRAIL	CITY LIMIT		0203-002	89	90	100	73	Flexible
				Average:	91	96	100	74	
				Std. Dev.	0	0	0	0	
ILLINI CT	ILLINI DR	SOUTH END		0204-001	74	63	100	61	Flexible

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					Average:	74	63	100	61
					Std. Dev.	0	0	0	0
ILLINI DR	WALTER ST	ILLINI CT		0205-001	77	66	100	66	Flexible
ILLINI DR	ILLINI CT	MILL ST		0205-002	83	74	100	73	Flexible
					Average:	80	70	100	70
					Std. Dev.	0	0	0	0
INDEPENDENCE BLVD	NORTH END	JOHN ST		0206-001	92	84	100	86	Flexible
INDEPENDENCE BLVD	JOHN ST	DS@660W JOHN ST		0206-002	90	79	100	87	Flexible
INDEPENDENCE BLVD	DS@660W JOHN ST	CANNONBALL TRL		0206-003	90	77	100	88	Flexible
					Average:	90	78	100	88
					Std. Dev.	0	2	0	1
INDEPENDENCE CT	CANNONBALL TRL	WEST END		0207-001	87	70	100	88	Flexible
					Average:	87	70	100	88
					Std. Dev.	0	0	0	0
INGEMUNSON LN	PRAIRIE CROSSING DR	DS@660N PRAIRIE CROSSING		0208-001	89	95	100	69	Flexible
INGEMUNSON LN	DS@660N PRAIRIE CROSSING	HAMPTON LN		0208-002	86	88	100	68	Flexible
					Average:	88	93	100	69
					Std. Dev.	0	0	0	0
IROQUOIS LN	WESTERN LN	WHITE PLAINS LN		0209-001	91	93	100	75	Flexible
IROQUOIS LN	WHITE PLAINS LN	DS@660N WHITE PLAINS LN		0209-002	90	88	100	78	Flexible
IROQUOIS LN	DS@660N WHITE PLAINS LN	DS@1320N WHITE PLAINS LN		0209-003	91	94	100	74	Flexible
IROQUOIS LN	DS@1320N WHITE PLAINS LN	HIGH RIDGE LN		0209-004	90	91	100	75	Flexible
					Average:	91	91	100	76
					Std. Dev.	1	3	0	2
JACKSON ST	BRISTOL AVE	DS@660E BRISTOL AVE		0210-001	97	96	100	88	Flexible
JACKSON ST	DS@660E BRISTOL AVE	FREEMONT ST		0210-002	98	94	100	91	Flexible
					Average:	97	96	100	89
					Std. Dev.	0	0	0	0
JACKSON ST	FREEMONT ST	DS@660E FREEMONT ST		0210-003	59	43	100	44	Flexible
JACKSON ST	DS@660E FREEMONT ST	MARTIN AVE		0210-004	66	70	100	35	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
				Average:	62	54	100	40	
				Std. Dev.	0	0	0	0	
JOHN ST	INDEPENDENCE BLVD	DS@660W INDEPENDENCE BLVD		0212-001	89	72	100	90	Flexible
JOHN ST	DS@660W INDEPENDENCE BLVD	CANNONBALL TRL		0212-002	85	63	100	89	Flexible
JOHN ST	CANNONBALL TRL	CORNELL LN		0212-003	96	94	100	86	Flexible
				Average:	91	78	100	88	
				Std. Dev.	5	14	0	3	
JOHN ST	SOUTH END	WILLOW WAY		0213-001	88	80	100	81	Flexible
JOHN ST	WILLOW WAY	WILLOW WAY		0213-002	83	71	100	77	Flexible
JOHN ST	WILLOW WAY	EVERGREEN LN		0213-003	89	84	100	80	Flexible
JOHN ST	EVERGREEN LN	COTTONWOOD TRL		0213-004	85	82	100	70	Flexible
JOHN ST	COTTONWOOD TRL	ASPEN LN		0213-005	78	70	100	66	Flexible
JOHN ST	ASPEN LN	WHITE PINE CT		0213-006	80	75	100	65	Flexible
JOHN ST	WHITE PINE CT	DIEHL FARM RD		0213-007	85	81	100	72	Flexible
JOHN ST	DIEHL FARM RD	ASPEN LN		0213-008	77	69	100	63	Flexible
JOHN ST	ASPEN LN	CHESTNUT LN		0213-009	73	69	100	54	Flexible
				Average:	83	76	100	71	
				Std. Dev.	5	7	0	9	
JOHN ST	CHESTNUT LN	SYCAMORE RD		0214-001	80	75	100	64	Flexible
JOHN ST	SYCAMORE RD	CHESTNUT LN		0214-002	83	74	100	75	Flexible
JOHN ST	CHESTNUT LN	EAST END		0214-003	88	80	100	80	Flexible
				Average:	83	75	100	71	
				Std. Dev.	3	2	0	8	
JOHNSON ST	BEHRENS ST	MAIN ST		0215-001	87	70	100	88	Flexible
JOHNSON ST	MAIN ST	SOUTH END		0215-002	88	83	100	77	Flexible
				Average:	88	77	100	82	
				Std. Dev.	0	0	0	0	
KATE DR	CLEARWATER DR	DS@660W CLEARWATER DR		0216-001	87	83	100	74	Flexible
KATE DR	DS@660W CLEARWATER DR	OMAHA DR		0216-002	89	86	100	77	Flexible
				Average:	88	84	100	75	
				Std. Dev.	0	0	0	0	
KELLY AVE	POPLAR DR	KELLY CT		0217-001	88	87	100	74	Flexible
KELLY AVE	KELLY CT	DS@660N KELLY CT		0217-002	86	80	100	75	Flexible
KELLY AVE	DS@660N KELLY CT	POPLAR DR		0217-003	86	81	100	75	Flexible
KELLY AVE	POPLAR DR	REDHORSE LN		0217-004	88	84	100	77	Flexible
KELLY AVE	REDHORSE LN	EAST END		0217-005	85	75	100	77	Flexible

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				Average:	87	82	100	76	
				Std. Dev.	1	3	0	1	
KELLY CT	KELLY AVE	SOUTH END		0218-001	88	91	100	70	Flexible
				Average:	88	91	100	70	
				Std. Dev.	0	0	0	0	
KENDALL DR E	W COUNTRYSIDE PKWY	MULHERN CT		0134-001	97	100	100	84	Flexible
KENDALL DR E	MULHERN CT	DS@660S MULHERN CT		0134-002	92	87	100	84	Flexible
KENDALL DR E	DS@660S MULHERN CT	DICKSON CT		0134-003	94	90	100	85	Flexible
KENDALL DR E	DICKSON CT	DS@660S DICKSON CT		0134-004	91	85	100	84	Flexible
KENDALL DR E	DS@660S DICKSON CT	CENTER PKWY		0134-005	95	94	100	85	Flexible
				Average:	93	90	100	84	
				Std. Dev.	2	6	0	1	
KENDALL DR W	CENTER PKWY	ANDERSON CT		0386-001	96	93	100	87	Flexible
KENDALL DR W	ANDERSON CT	DS@672S ANDERSON CT		0386-002	96	93	100	87	Flexible
KENDALL DR W	DS@672S ANDERSON CT	STRAWBERRY LN		0386-003	96	94	100	87	Flexible
KENDALL DR W	STRAWBERRY LN	DS@660S STRAWBERRY LN		0386-004	93	90	100	84	Flexible
KENDALL DR W	DS@660S STRAWBERRY LN	W BLACKBERRY LN		0386-005	97	99	100	85	Flexible
KENDALL DR W	W BLACKBERRY LN	DS@660S W BLACKBERRY LN		0386-006	96	94	100	87	Flexible
KENDALL DR W	DS@660S W BLACKBERRY LN	W COUNTRYSIDE PKWY		0386-007	96	96	100	86	Flexible
KENDALL DR W	W COUNTRYSIDE PKWY	POWERS CT		0386-008	97	100	100	84	Flexible
KENDALL DR W	POWERS CT	CENTER PKWY		0386-009	98	100	100	86	Flexible
				Average:	96	95	100	86	
				Std. Dev.	2	4	0	1	
KENNEDY RD	CITY LIMIT	EMERALD LN		0219-001	92	100	100	74	Flexible
KENNEDY RD	EMERALD LN	DS@660E EMERALD LN		0219-002	88	96	100	68	Flexible
KENNEDY RD	DS@660E EMERALD LN	DS@1320E EMERALD LN		0219-003	79	83	61	82	Flexible
				Average:	86	93	87	75	
				Std. Dev.	7	9	23	7	
KENNEDY RD	DS@1320E EMERALD LN	DS@1980E EMERALD LN		0219-004	96	99	100	84	Flexible
KENNEDY RD	DS@1980E EMERALD LN	DS@2640E EMERALD LN		0219-005	94	94	100	85	Flexible

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KENNEDY RD	DS@2640E EMERALD LN	BRISTOL RIDGE RD		0219-006	83	84	78	80	Flexible
				Average:	93	95	97	84	
				Std. Dev.	4	5	7	1	
KENNEDY RD	BRISTOL RIDGE RD	DS@800E BRISTOL RIDGE RD		0219-007	95	100	100	82	Flexible
KENNEDY RD	DS@800E BRISTOL RIDGE RD	THEREAS AVE		0219-008	93	91	98	86	Flexible
KENNEDY RD	THEREAS AVE	DS@660E THEREAS AVE		0219-009	96	99	100	85	Flexible
KENNEDY RD	DS@660E THEREAS AVE	DS@1320E THEREAS AVE		0219-010	97	100	100	86	Flexible
KENNEDY RD	DS@1320E THEREAS AVE	DS@1980E THEREAS AVE		0219-011	96	97	100	86	Flexible
KENNEDY RD	DS@1980E THEREAS AVE	FREEDOM PL		0219-012	95	96	100	85	Flexible
KENNEDY RD	FREEDOM PL	DS@660E FREEDOM PL		0219-013	92	96	92	83	Flexible
KENNEDY RD	DS@660E FREEDOM PL	DS@1320E FREEDOM PL		0219-014	94	95	100	83	Flexible
KENNEDY RD	DS@1320E FREEDOM PL	BAILEY RD		0219-015	96	100	100	84	Flexible
KENNEDY RD	BAILEY RD	MILL RD		0219-016	95	98	100	84	Flexible
KENNEDY RD	MILL RD	MILL RD		0219-017	97	100	100	86	Flexible
KENNEDY RD	MILL RD	GALENA RD		0219-018	96	100	100	84	Flexible
				Average:	95	98	99	84	
				Std. Dev.	2	3	3	2	
KENNEDY RD	N BRIDGE ST	W LEXINGTON CIR		0220-001	85	94	100	61	Flexible
KENNEDY RD	W LEXINGTON CIR	MARKETVIEW DR		0220-002	83	99	100	51	Flexible
KENNEDY RD	MARKETVIEW DR	DS@660E MARKETVIEW DR		0220-003	83	100	100	49	Flexible
KENNEDY RD	DS@660E MARKETVIEW DR	E LEXINGTON CIR		0220-004	85	94	100	60	Flexible
KENNEDY RD	E LEXINGTON CIR	DS@660E E LEXINGTON CIR		0220-005	78	99	100	39	Flexible
KENNEDY RD	DS@660E E LEXINGTON CIR	MCHUGH RD		0220-006	81	100	100	44	Flexible
KENNEDY RD	MCHUGH RD	DS@660E MCHUGH RD		0220-007	80	100	100	42	Flexible
KENNEDY RD	DS@660E MCHUGH RD	PRAIRIE MEADOWS DR		0220-008	83	100	100	49	Flexible
KENNEDY RD	PRAIRIE MEADOWS DR	DS@660E PRAIRIE MEADOWS D		0220-009	76	92	79	54	Flexible
				Average:	81	98	97	49	
				Std. Dev.	3	4	9	7	
KENNEDY RD	DS@660E PRAIRIE MEADOWS D	CHRISTY LN		0220-010	91	99	100	71	Flexible
KENNEDY RD	CHRISTY LN	DS@660E CHRISTY LN		0220-011	82	86	83	72	Flexible
KENNEDY RD	DS@660E CHRISTY LN	AUTUMN CREEK		0220-012	92	100	100	74	Flexible

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KENNEDY RD	LN AUTUMN CREEK BLVD	BLVD CITY LIMIT		0220-013	93	100	100	76	Flexible
				Average:	89	95	94	73	
				Std. Dev.	6	8	10	2	
KENTSHIRE DR KENTSHIRE DR	WINDETT RIDGE RD CAULFIELD PT	CAULFIELD PT DS@660W CAULFIELD PT		0221-001	93	90	100	84	Flexible
				0221-002	96	94	100	86	Flexible
				Average:	95	93	100	85	
				Std. Dev.	0	0	0	0	
KENTSHIRE DR KENTSHIRE DR	DS@660W CAULFIELD PT WILTON CT	WILTON CT FAIRFAX WAY		0222-001	89	82	100	81	Flexible
				0222-002	93	90	100	84	Flexible
				Average:	92	88	100	83	
				Std. Dev.	0	0	0	0	
KING ST KING ST KING ST	W RIVER ST W MAIN ST W CENTER ST	W MAIN ST W CENTER ST W SOMONAUK ST		0223-001	72	70	100	50	Flexible
				0223-002	77	91	100	41	Flexible
				0223-003	88	88	100	72	Flexible
				Average:	80	84	100	56	
KINGSMILL CT	KINGSMILL ST	NORTH END		0224-001	89	85	100	77	Flexible
				Average:	89	85	100	77	
				Std. Dev.	0	0	0	0	
KINGSMILL ST KINGSMILL ST KINGSMILL ST	RAINTREE RD WESTON AVE BANBURY AVE	WESTON AVE BANBURY AVE BALTRUSOL CT		0225-001	93	97	100	75	Flexible
				0225-002	90	99	100	66	Flexible
				0225-003	85	85	100	68	Flexible
				Average:	88	92	100	69	
KINGSMILL ST KINGSMILL ST KINGSMILL ST	BANBURY AVE BALTRUSOL CT VILLAGE VIEW DR	BALTRUSOL CT VILLAGE VIEW DR HAZELTINE WAY		0226-001	96	98	100	82	Flexible
				0226-002	92	91	100	79	Flexible
				0226-003	87	79	100	79	Flexible
				Average:	91	89	100	79	
LANDMARK AVE LANDMARK AVE LANDMARK AVE	N BRIDGE ST DALTON AVE FREEMONT ST	DALTON AVE FREEMONT ST DS@660E FREEMONT ST		0227-001	95	100	100	77	Flexible
				0227-002	83	80	100	67	Flexible
				0227-003	91	92	100	75	Flexible
				0227-004	91	100	100	68	Flexible
LANDMARK AVE	DS@660E FREEMONT ST	MARKETPLACE DR		Average:	91	94	100	74	
				Std. Dev.	4	7	0	4	

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LAUREN DR	NORTH END	CALEDONIA DR		0228-001	98	100	100	86	Flexible
LAUREN DR	CALEDONIA DR	CRESTWOOD DR		0228-002	98	100	100	86	Flexible
LAUREN DR	CRESTWOOD DR	SHADOW WOOD DR		0228-003	99	100	100	89	Flexible
Average:					99	100	100	88	
Std. Dev.					1	0	0	2	
LAVENDER WAY	AUTUMN CREEK BLVD	SIENNA DR		0231-001	90	87	100	78	Flexible
LAVENDER WAY	SIENNA DR	DS@660N SIENNA DR		0231-002	86	76	100	80	Flexible
LAVENDER WAY	DS@660N SIENNA DR	ORCHID ST		0231-003	89	83	100	81	Flexible
Average:					88	82	100	79	
Std. Dev.					3	7	0	1	
LEHMAN CROSSING	BERRYWOOD LN	NORTH END		0232-001	82	78	100	68	Flexible
Average:					82	78	100	68	
Std. Dev.					0	0	0	0	
LEISURE ST	PRAIRIE LN	DS@660E PRAIRIE LN		0233-001	89	76	100	87	Flexible
Average:					89	76	100	87	
Std. Dev.					0	0	0	0	
LEISURE ST	DS@660E PRAIRIE LN	SUNSET AVE		0234-001	92	85	100	86	Flexible
Average:					92	85	100	86	
Std. Dev.					0	0	0	0	
LIBERTY ST	SOUTH END	E MAIN ST		0235-001	91	87	100	80	Flexible
LIBERTY ST	E MAIN ST	E CENTER ST		0235-002	88	89	100	71	Flexible
LIBERTY ST	E CENTER ST	E SPRING ST		0235-003	87	85	100	73	Flexible
LIBERTY ST	E SPRING ST	E SOMONAUK ST		0235-004	85	76	100	76	Flexible
LIBERTY ST	E SOMONAUK ST	E PARK ST		0235-005	79	59	100	79	Flexible
Average:					86	79	100	75	
Std. Dev.					4	13	0	4	
LILAC CT	SLATE DR	NORTH END		0434-001	89	76	100	88	Flexible
Average:					89	76	100	88	
Std. Dev.					0	0	0	0	
LILAC WY	EMERALD LN	DS@660N EMERALD LN		0433-001	94	86	100	90	Flexible
LILAC WY	DS@660N EMERALD LN	SLATE DR		0433-002	91	77	100	91	Flexible
Average:					93	83	100	90	
Std. Dev.					0	0	0	0	
LONGVIEW DR	CALEDONIA DR	FONTANA DR		0236-001	98	100	100	87	Flexible
LONGVIEW DR	FONTANA DR	SHADOW WOOD DR		0236-002	95	93	100	85	Flexible

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				Average:	96	96	100	86	
				Std. Dev.	0	0	0	0	
LYMAN LOOP	MCLELLAN BLVD	BURR ST		0237-001	94	90	100	86	Flexible
LYMAN LOOP	BURR ST	DS@312W BURR ST		0237-002	95	91	100	86	Flexible
LYMAN LOOP	DS@312W BURR ST	DS@972W BURR ST		0237-003	93	88	100	86	Flexible
LYMAN LOOP	DS@972W BURR ST	MCLELLAN BLVD		0237-004	94	90	100	86	Flexible
				Average:	94	90	100	86	
				Std. Dev.	1	1	0	0	
MADDEN CT	EMERALD LN	NORTH END		0238-001	89	90	100	72	Flexible
				Average:	89	90	100	72	
				Std. Dev.	0	0	0	0	
MADISON CT	W MADISON ST	WEST END		0239-001	89	78	100	85	Flexible
				Average:	89	78	100	85	
				Std. Dev.	0	0	0	0	
MADISON ST W	WEST END	MADISON CT		0387-001	91	84	100	84	Flexible
MADISON ST W	MADISON CT	MORGAN ST		0387-002	90	80	100	86	Flexible
				Average:	90	81	100	86	
				Std. Dev.	0	0	0	0	
MADISON ST W	MORGAN ST	ADAMS ST		0387-003	87	91	100	68	Flexible
MADISON ST W	ADAMS ST	STATE ST		0387-004	88	90	100	71	Flexible
MADISON ST W	STATE ST	S MAIN ST		0387-005	90	97	100	68	Flexible
				Average:	88	93	100	69	
				Std. Dev.	2	4	0	2	
MADISON ST W	S MAIN ST	JEFFERSON ST		0387-006	88	91	100	70	Flexible
				Average:	88	91	100	70	
				Std. Dev.	0	0	0	0	
MAIN ST E	JOHNSON ST	OAKWOOD ST		0135-001	98	100	100	85	Flexible
MAIN ST E	OAKWOOD ST	BRUELL ST		0135-002	96	96	100	84	Flexible
MAIN ST E	BRUELL ST	WOODWORTH ST		0135-003	77	70	100	63	Flexible
MAIN ST E	WOODWORTH ST	MCHUGH RD		0135-004	73	61	100	61	Flexible
				Average:	88	84	100	75	
				Std. Dev.	13	20	0	13	
MAIN ST E	MCHUGH RD	WORSLEY ST		0136-001	82	78	100	67	Flexible
MAIN ST E	WORSLEY ST	SANDERS CT		0136-002	92	100	100	70	Flexible
MAIN ST E	SANDERS CT	DS@660W SANDERS CT		0136-003	82	78	100	66	Flexible
				Average:	83	81	100	67	
				Std. Dev.	3	7	0	2	
MAIN ST E	DS@660W SANDERS	LIBERTY ST		0136-004	80	70	100	70	Flexible

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MAIN ST E	CT	COLTON ST		0136-005	80	81	100	59	Flexible
MAIN ST E	LIBERTY ST	W MAIN ST		0136-006	82	86	100	60	Flexible
Average:					81	80	100	62	
Std. Dev.					1	6	0	5	
MAIN ST S	S BRIDGE ST	ELIZABETH ST		0329-000	96	100	96	83	Rigid
Average:					96	100	96	83	
Std. Dev.					0	0	0	0	
MAIN ST S	ELIZABETH ST	PAVEMENT CHANGE		0329-001	99	100	100	89	Flexible
MAIN ST S	PAVEMENT CHANGE	W BEECHER ST		0329-002	98	96	100	90	Flexible
MAIN ST S	W BEECHER ST	W DOLPH ST		0329-003	93	82	100	91	Flexible
MAIN ST S	W DOLPH ST	W ORANGE ST		0329-004	95	88	100	90	Flexible
MAIN ST S	W ORANGE ST	W WASHINGTON ST		0329-005	96	92	100	90	Flexible
MAIN ST S	W WASHINGTON ST	W FOX ST		0329-006	92	80	100	91	Flexible
MAIN ST S	W FOX ST	W RIDGE ST		0329-007	93	85	100	88	Flexible
MAIN ST S	W RIDGE ST	W MADISON ST		0329-008	98	99	100	86	Flexible
MAIN ST S	W MADISON ST	W VAN EMMON ST		0329-009	93	94	100	80	Flexible
MAIN ST S	W VAN EMMON ST	W HYDRAULIC AVE		0329-010	87	77	100	80	Flexible
Average:					94	88	100	88	
Std. Dev.					3	8	0	4	
MAIN ST W	E MAIN ST	CHURCH ST		0388-001	82	74	100	71	Flexible
MAIN ST W	CHURCH ST	KING ST		0388-002	90	99	100	67	Flexible
MAIN ST W	KING ST	WEST END		0388-003	81	87	100	56	Flexible
Average:					85	86	100	66	
Std. Dev.					5	14	0	7	
MARKETPLACE DR	MCHUGH RD	LANDMARK AVE		0241-001	90	100	100	66	Flexible
MARKETPLACE DR	LANDMARK AVE	DS@660N LANDMARK AVE		0241-002	91	100	100	68	Flexible
MARKETPLACE DR	DS@660N LANDMARK AVE	E VETERANS PKWY		0241-003	87	98	100	59	Flexible
Average:					90	100	100	65	
Std. Dev.					2	1	0	4	
MARKETVIEW DR	KENNEDY RD	DS@660S KENNEDY RD		0242-001	92	93	94	81	Rigid
MARKETVIEW DR	DS@660S KENNEDY RD	CARPENTER ST		0242-002	92	95	92	80	Rigid
MARKETVIEW DR	CARPENTER ST	MENARD DR		0242-003	92	95	93	81	Rigid
MARKETVIEW DR	MENARD DR	DS@660S MENARD DR		0242-004	89	93	92	76	Rigid
MARKETVIEW DR	DS@660S MENARD DR	E COUNTRYSIDE PKWY		0242-005	89	96	87	76	Rigid
Average:					91	94	92	79	
Std. Dev.					2	1	1	3	
MARQUETTE ST	BERTRAM DR	BURNETT ST		0243-001	78	69	100	67	Flexible

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MARQUETTE ST	BURNETT ST	DS@660N BURNETT ST		0243-002	90	87	100	79	Flexible
MARQUETTE ST	DS@660N BURNETT ST	BURNETT ST		0243-003	83	74	100	74	Flexible
Average:					86	80	100	75	
Std. Dev.					6	10	0	6	
MARTIN AVE	JACKSON ST	CITY LIMIT		0244-001	87	88	100	71	Flexible
Average:					87	88	100	71	
Std. Dev.					0	0	0	0	
MATLOCK DR	BERRYWOOD LN	GRANDE TRL		0245-001	78	82	100	54	Flexible
Average:					78	82	100	54	
Std. Dev.					0	0	0	0	
MCHUGH RD	CITY LIMIT	MARTIN AVE		0246-001	91	100	100	69	Flexible
Average:					91	100	100	69	
Std. Dev.					0	0	0	0	
MCHUGH RD	MARTIN AVE	ELM ST		0246-002	94	98	100	77	Flexible
MCHUGH RD	ELM ST	E PARK ST		0246-003	86	77	100	78	Flexible
MCHUGH RD	E PARK ST	E SOMONAUK ST		0246-004	92	91	100	79	Flexible
Average:					91	88	100	78	
Std. Dev.					4	11	0	1	
MCHUGH RD	E SOMONAUK ST	E SPRING ST		0246-005	92	89	100	82	Flexible
MCHUGH RD	E SPRING ST	DS@660S E SPRING ST		0246-006	98	100	100	86	Flexible
MCHUGH RD	DS@660S E SPRING ST	E MAIN ST		0246-007	93	86	100	86	Flexible
Average:					95	94	100	85	
Std. Dev.					4	8	0	2	
MCHUGH RD	KENNEDY RD	BLUESTEM DR		0247-001	93	99	100	74	Flexible
MCHUGH RD	BLUESTEM DR	DS@660S BLUESTEM DR		0247-002	90	96	100	69	Flexible
MCHUGH RD	DS@660S BLUESTEM DR	HAYDEN DR		0247-003	90	96	100	70	Flexible
MCHUGH RD	HAYDEN DR	DS@660S HAYDEN DR		0247-004	83	90	100	59	Flexible
MCHUGH RD	DS@660S HAYDEN DR	PRAIRIE POINTE DR		0247-005	89	91	100	71	Flexible
MCHUGH RD	PRAIRIE POINTE DR	E COUNTRYSIDE PKWY		0247-006	87	91	100	66	Flexible
Average:					88	94	100	67	
Std. Dev.					4	4	0	6	
MCHUGH RD	E COUNTRYSIDE PKWY	DS@660S E COUNTRYSIDE PKW		0247-007	73	53	80	81	Rigid
MCHUGH RD	DS@660S E	DS@1320S E		0247-008	90	92	90	79	Rigid

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MCHUGH RD	COUNTRYSIDE PKW DS@1320S E COUNTRYSIDE PK	COUNTRYSIDE PK E VETERANS PKWY		0247-009	84	77	83	83	Rigid
MCHUGH RD	E VETERANS PKWY	FARMSTEAD DR		0247-010	63	43	70	74	Rigid
MCHUGH RD	FARMSTEAD DR	CITY LIMIT		0247-011	80	88	100	51	Flexible
MCHUGH RD	CITY LIMIT	MARKETPLACE DR		0247-012	90	100	100	66	Flexible
MCHUGH RD	MARKETPLACE DR	HERITAGE DR		0247-013	86	96	100	59	Flexible
MCHUGH RD	HERITAGE DR	CITY LIMIT		0247-014	82	85	100	60	Flexible
Average:					84	90	100	60	
Std. Dev.					3	8	0	2	
MCLELLAN BLVD	GRANDE TRL	CONSTITUTION WAY		0248-001	84	87	100	63	Flexible
MCLELLAN BLVD	CONSTITUTION WAY	CRYDER WAY		0248-002	85	90	100	62	Flexible
MCLELLAN BLVD	CRYDER WAY	ALDEN AVE		0248-003	87	90	100	68	Flexible
MCLELLAN BLVD	ALDEN AVE	DS@660S ALDEN AVE		0248-004	85	91	100	63	Flexible
MCLELLAN BLVD	DS@660S ALDEN AVE	CRYDER WAY		0248-005	76	81	100	50	Flexible
MCLELLAN BLVD	CRYDER WAY	GRANDE TRL		0248-006	79	88	100	49	Flexible
Average:					82	88	100	58	
Std. Dev.					4	4	0	8	
MCLELLAN BLVD	GRANDE TRL	DS@660S GRANDE TRL		0248-007	77	71	100	62	Flexible
MCLELLAN BLVD	DS@660S GRANDE TRL	LYMAN LOOP		0248-008	83	75	100	72	Flexible
Average:					79	72	100	65	
Std. Dev.					0	0	0	0	
MCMURTRIE CT	ALAN DALE LN	WEST END		0249-001	97	94	100	89	Flexible
Average:					97	94	100	89	
Std. Dev.					0	0	0	0	
MCMURTRIE WAY	ALAN DALE LN	GOLDENROD DR		0250-001	98	94	100	91	Flexible
MCMURTRIE WAY	GOLDENROD DR	ELDEN DR		0250-002	95	88	100	90	Flexible
MCMURTRIE WAY	ELDEN DR	DS@660E ELDEN DR		0250-003	96	91	100	90	Flexible
MCMURTRIE WAY	DS@660E ELDEN DR	DS@1320E ELDEN DR		0250-004	94	87	100	89	Flexible
MCMURTRIE WAY	DS@1320E ELDEN DR	FAXON RD		0250-005	95	88	100	90	Flexible
Average:					95	89	100	90	
Std. Dev.					1	3	0	1	
MEADOW ROSE LN	CANDLEBERRY LN	EAST END		0251-001	95	88	100	90	Flexible
Average:					95	88	100	90	
Std. Dev.					0	0	0	0	

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MEADOWLARK CT	MEADOWLARK LN	WEST END		0252-001	81	66	100	76	Flexible
				Average:	81	66	100	76	
				Std. Dev.	0	0	0	0	
MEADOWLARK LN	GREENFIELD TURN	MEADOWLARK CT		0253-001	82	71	100	75	Flexible
MEADOWLARK LN	MEADOWLARK CT	DS@660N		0253-002	89	90	100	74	Flexible
MEADOWLARK LN	DS@660N	MEADOWLARK CT		0253-003	90	96	100	69	Flexible
	MEADOWLARK CT	GREENFIELD TURN							
				Average:	88	87	100	73	
				Std. Dev.	3	10	0	3	
MEADOWVIEW LN	YELLOWSTONE LN	NORTON LN		0254-001	84	87	100	63	Flexible
MEADOWVIEW LN	NORTON LN	RED TAIL LN		0254-002	79	74	100	64	Flexible
				Average:	81	80	100	64	
				Std. Dev.	0	0	0	0	
MENARD DR	MARKETVIEW DR	N BRIDGE ST		0255-001	78	73	75	78	Rigid
				Average:	78	73	75	78	
				Std. Dev.	0	0	0	0	
MIDNIGHT PL	OLIVE LN	AUTUMN CREEK BLVD		0451-001	95	91	100	88	Flexible
				Average:	95	91	100	88	
				Std. Dev.	0	0	0	0	
MILL BROOK CIR E	PRESTON DR	OWEN CT		0137-001	77	71	100	62	Flexible
MILL BROOK CIR E	OWEN CT	GAINS CT		0137-002	77	72	100	61	Flexible
MILL BROOK CIR E	GAINS CT	SHERIDAN CT		0137-003	90	90	100	78	Flexible
				Average:	80	76	100	66	
				Std. Dev.	6	9	0	8	
MILL BROOK CIR E	SHERIDAN CT	KETCHUM CT		0137-004	94	91	100	86	Flexible
MILL BROOK CIR E	KETCHUM CT	SILVER SPRING CT		0137-005	91	85	100	86	Flexible
				Average:	93	88	100	86	
				Std. Dev.	0	0	0	0	
MILL BROOK CIR E	SILVER SPRING CT	BLACKHAWK BLVD		0137-006	93	91	100	84	Flexible
MILL BROOK CIR E	BLACKHAWK BLVD	WEST END		0137-007	92	91	100	81	Flexible
				Average:	93	91	100	84	
				Std. Dev.	0	0	0	0	
MILL RD	KENNEDY RD	DS@660E KENNEDY RD		0256-001	76	88	100	43	Flexible
MILL RD	DS@660E KENNEDY RD	BIG ROCK BLVD		0256-002	64	79	68	42	Flexible
MILL RD	BIG ROCK BLVD	DS@660E BIG ROCK BLVD		0256-003	79	98	89	49	Flexible
MILL RD	DS@660E BIG ROCK	DS@1320E BIG ROCK		0256-004	52	73	43	33	Flexible

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MILL RD	BLVD	BLVD							
	DS@1320E BIG ROCK	TUSCANY TRL		0256-005	58	71	48	47	Flexible
MILL RD	BLVD								
	TUSCANY TRL	DS@660E TUSCANY		0256-006	71	86	79	47	Flexible
		TRL							
MILL RD	DS@660E TUSCANY	DS@1320E TUSCANY		0256-007	58	71	41	51	Flexible
	TRL	TRL							
MILL RD	DS@1320E TUSCANY	ALLEGIANCE		0256-008	84	90	100	63	Flexible
	TRL	CROSSING							
Average:					68	83	72	46	
Std. Dev.					11	10	23	8	
MILL ST	SCHOOLHOUSE RD	ILLINI DR		0257-001	79	69	68	89	Flexible
MILL ST	ILLINI DR	WALTER ST		0257-002	91	82	97	88	Flexible
MILL ST	WALTER ST	OLSEN ST		0257-003	93	83	99	90	Flexible
MILL ST	OLSEN ST	E ORANGE ST		0257-004	94	90	100	86	Flexible
MILL ST	E ORANGE ST	E WASHINGTON ST		0257-005	95	91	100	88	Flexible
MILL ST	E WASHINGTON ST	E FOX ST		0257-006	98	99	100	87	Flexible
Average:					91	85	92	88	
Std. Dev.					8	12	16	1	
MILL ST	E FOX ST	E RIDGE ST		0257-007	90	100	100	65	Flexible
MILL ST	E RIDGE ST	E VAN EMMON ST		0257-008	87	99	100	59	Flexible
Average:					88	99	100	62	
Std. Dev.					0	0	0	0	
MILL ST	E VAN EMMON ST	E HYDRAULIC AVE		0257-009	89	92	100	71	Flexible
Average:					89	92	100	71	
Std. Dev.					0	0	0	0	
MISTWOOD CT	HEARTLAND DR	SOUTH END		0258-001	92	97	100	74	Flexible
Average:					92	97	100	74	
Std. Dev.					0	0	0	0	
MONTROSE CT	WREN RD	EAST END		0259-001	93	90	100	84	Flexible
Average:					93	90	100	84	
Std. Dev.					0	0	0	0	
MORGAN ST	W HYDRAULIC AVE	W HYDRAULIC AVE		0260-001	84	94	100	56	Flexible
MORGAN ST	W HYDRAULIC AVE	W VAN EMMON ST		0260-002	88	90	100	70	Flexible
MORGAN ST	W VAN EMMON ST	W MADISON ST		0260-003	86	97	100	58	Flexible
MORGAN ST	W MADISON ST	W RIDGE ST		0260-004	76	87	100	42	Flexible
MORGAN ST	W RIDGE ST	W FOX ST		0260-005	80	86	100	54	Flexible
Average:					82	90	100	55	
Std. Dev.					5	5	0	9	
MORGAN ST	W FOX ST	W WASHINGTON ST		0260-006	90	80	100	85	Flexible
MORGAN ST	W WASHINGTON ST	W WASHINGTON ST		0260-007	85	68	100	86	Flexible
MORGAN ST	W WASHINGTON ST	W DOLPH ST		0260-008	94	90	100	86	Flexible
MORGAN ST	W DOLPH ST	BLAINE ST		0260-009	94	90	100	85	Flexible

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MULHERN CT	E KENDALL DR	EAST END		0261-001	93	91	100	83	Flexible
NADEN CT	CENTER PKWY	EAST END		0265-001	92	85	100	86	Flexible
NEWBURY CT	FAIRHAVEN DR	NORTH END		0266-001	83	75	100	73	Flexible
NORTHLAND LN	BLACKBERRY SHORE LN	DS@660N BLACKBERRY SHORE WESTERN LN		0267-001	89	84	100	78	Flexible
NORTHLAND LN	BLACKBERRY SHORE WESTERN LN	DS@660N WESTERN LN		0267-002	83	75	100	73	Flexible
NORTHLAND LN	DS@660N WESTERN LN	YELLOWSTONE LN		0267-004	86	86	100	69	Flexible
NORTON LN	MEADOWVIEW LN	CANNONBALL TRL		0268-001	87	88	100	71	Flexible
NORWAY CIR	WHITE OAK WAY	DS@660N WHITE OAK WAY		0269-001	89	88	100	75	Flexible
NORWAY CIR	DS@660N WHITE OAK WAY	NORWAY CT		0269-002	86	82	100	73	Flexible
NORWAY CIR	NORWAY CT	DS@660N NORWAY CT		0269-003	83	78	100	69	Flexible
NORWAY CIR	DS@660N NORWAY CT	FIR CT		0269-004	79	78	100	59	Flexible
NORWAY CIR	FIR CT	WHITE OAK WAY		0269-005	76	73	100	58	Flexible
NORWAY CT	NORWAY CIR	SOUTH END		0270-001	83	88	100	61	Flexible
OAK ST	CANNONBALL TRL	WEST END		0271-001	87	84	100	74	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
				Average:	87	84	100	74	
				Std. Dev.	0	0	0	0	
OAKWOOD ST	SOUTH END	E MAIN ST		0272-001	92	84	100	86	Flexible
OAKWOOD ST	E MAIN ST	BEHRENS ST		0272-002	94	88	100	87	Flexible
				Average:	93	86	100	87	
				Std. Dev.	0	0	0	0	
OLD GLORY CT	OLD GLORY DR	NORTH END		0273-001	78	74	100	62	Flexible
				Average:	78	74	100	62	
				Std. Dev.	0	0	0	0	
OLD GLORY DR	CRYDER WAY	DS@660S CRYDER WAY		0274-001	79	81	100	57	Flexible
				Average:	79	81	100	57	
				Std. Dev.	0	0	0	0	
OLD GLORY DR	DS@660S CRYDER WAY	AMOS AVE		0275-001	80	78	100	62	Flexible
OLD GLORY DR	AMOS AVE	DS@660S AMOS AVE		0275-002	80	80	100	60	Flexible
OLD GLORY DR	DS@660S AMOS AVE	OLD GLORY CT		0275-003	77	79	100	54	Flexible
OLD GLORY DR	OLD GLORY CT	ALDEN AVE		0275-004	74	78	100	48	Flexible
OLD GLORY DR	ALDEN AVE	SUNSET AVE		0275-005	68	70	100	40	Flexible
				Average:	77	77	100	55	
				Std. Dev.	5	4	0	9	
OLIVE LN	PRAIRE GRASS LN	MIDNIGHT PL		0450-001	93	86	100	87	Flexible
OLIVE LN	MIDNIGHT PL	NORTH END		0450-002	93	86	100	86	Flexible
				Average:	93	86	100	86	
				Std. Dev.	0	0	0	0	
OLSEN ST	MILL ST	EAST END		0276-001	84	80	100	70	Flexible
				Average:	84	80	100	70	
				Std. Dev.	0	0	0	0	
OMAHA DR	CLEARWATER DR	HOMESTEAD DR		0277-001	92	93	100	78	Flexible
				Average:	92	93	100	78	
				Std. Dev.	0	0	0	0	
OMAHA DR	CLEARWATER DR	KATE DR		0278-001	89	88	100	75	Flexible
OMAHA DR	KATE DR	REDWOOD DR		0278-002	89	85	100	77	Flexible
OMAHA DR	REDWOOD DR	GRACE DR		0278-003	87	78	100	79	Flexible
OMAHA DR	GRACE DR	AUBURN DR		0278-004	90	88	100	77	Flexible
OMAHA DR	AUBURN DR	E SPRING ST		0278-005	91	91	100	77	Flexible
				Average:	89	86	100	77	
				Std. Dev.	1	5	0	1	
ORANGE ST E	W ORANGE ST	HEUSTIS ST		0138-001	89	94	100	70	Flexible

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ORANGE ST E	HEUSTIS ST	MILL ST		0138-002	84	81	100	70	Flexible
				Average:	87	90	100	70	
				Std. Dev.	0	0	0	0	
ORANGE ST E	MILL ST	EAST END		0138-003	71	58	100	58	Flexible
				Average:	71	58	100	58	
				Std. Dev.	0	0	0	0	
ORANGE ST W	ADRIAN ST	STATE ST		0389-001	81	59	100	84	Flexible
ORANGE ST W	STATE ST	S MAIN ST		0389-002	85	72	100	80	Flexible
ORANGE ST W	S MAIN ST	S BRIDGE ST		0389-003	88	86	100	75	Flexible
				Average:	85	72	100	80	
				Std. Dev.	4	14	0	5	
ORCHID ST	EMERALD LN	LAVENDER WAY		0279-001	89	94	100	69	Flexible
ORCHID ST	LAVENDER WAY	AUTUMN CREEK BLVD		0279-002	94	100	100	75	Flexible
ORCHID ST	AUTUMN CREEK BLVD	DS@660W AUTUMN CREEK BLVD		0279-003	89	85	100	77	Flexible
ORCHID ST	DS@660W AUTUMN CREEK BLVD	CRIMSON LN		0279-004	91	90	100	78	Flexible
				Average:	91	93	100	75	
				Std. Dev.	3	8	0	3	
OVERLOOK CT	CANNONBALL TRL	ANDREA CT		0280-001	89	90	100	74	Flexible
OVERLOOK CT	ANDREA CT	SOUTH END		0280-002	83	73	100	76	Flexible
				Average:	85	79	100	75	
				Std. Dev.	0	0	0	0	
PALMER CT	W COUNTRYSIDE PKWY	NORTH END		0281-001	94	90	100	86	Flexible
				Average:	94	90	100	86	
				Std. Dev.	0	0	0	0	
PARK ST E	MCHUGH RD	DS@660W MCHUGH RD		0139-001	67	63	100	43	Flexible
PARK ST E	DS@660W MCHUGH RD	FREEMONT ST		0139-002	64	60	100	40	Flexible
PARK ST E	FREEMONT ST	LIBERTY ST		0139-003	68	64	100	46	Flexible
				Average:	67	63	100	43	
				Std. Dev.	1	1	0	3	
PARK ST E	LIBERTY ST	BRISTOL AVE		0139-004	78	94	100	42	Flexible
PARK ST E	BRISTOL AVE	N BRIDGE ST		0139-005	83	73	100	75	Flexible
				Average:	81	81	100	62	
				Std. Dev.	0	0	0	0	
PARKSIDE LN	DEERPOINT LN	DS@728W DEERPOINT LN		0285-001	85	85	100	69	Flexible

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PARKSIDE LN	DS@728W DEERPOINT LN	COUNTRY HILLS DR		0285-002	95	100	100	77	Flexible
PARKSIDE LN	COUNTRY HILLS DR	HEARTHSTONE AVE		0285-003	89	93	100	71	Flexible
PARKSIDE LN	HEARTHSTONE AVE	HATFIELD AVE		0285-004	92	100	100	71	Flexible
PARKSIDE LN	HATFIELD AVE	DS@660W HATFIELD AVE		0285-005	89	90	100	74	Flexible
PARKSIDE LN	DS@660W HATFIELD AVE	RAINTREE RD		0285-006	89	88	100	74	Flexible
Average:					90	92	100	73	
Std. Dev.					4	6	0	3	
PARKSIDE LN	RAINTREE RD	WARBLER LN		0285-007	91	100	100	67	Flexible
PARKSIDE LN	WARBLER LN	COACH RD		0285-008	93	94	100	78	Flexible
Average:					92	97	100	73	
Std. Dev.					0	0	0	0	
PATRICK CT	CANNONBALL TRL	WEST END		0286-001	95	90	100	87	Flexible
Average:					95	90	100	87	
Std. Dev.					0	0	0	0	
PATRIOT CT	GRANDE TRL	SOUTH END		0287-001	83	69	100	79	Flexible
Average:					83	69	100	79	
Std. Dev.					0	0	0	0	
PAVILLION RD	FOX RD	DS@660N FOX RD		0288-001	96	93	100	89	Flexible
PAVILLION RD	DS@660N FOX RD	DS@1320N FOX RD		0288-002	99	99	100	90	Flexible
PAVILLION RD	DS@1320N FOX RD	DS@1980N FOX RD		0288-003	99	98	100	90	Flexible
PAVILLION RD	DS@1980N FOX RD	SOUTH CITY LIMIT		0288-004	96	92	100	89	Flexible
Average:					98	96	100	90	
Std. Dev.					2	4	0	1	
PAVILLION RD	IL RT 71	DS@660N IL RT 71		0289-001	95	90	100	88	Flexible
Average:					95	90	100	88	
Std. Dev.					0	0	0	0	
PAVILLION RD	DS@660N IL RT 71	NORTH CITY LIMIT		0290-001	94	91	100	85	Flexible
Average:					94	91	100	85	
Std. Dev.					0	0	0	0	
PENMAN RD	SOUTH END	PRESTWICK LN		0291-001	95	88	100	89	Flexible
PENMAN RD	PRESTWICK LN	DS@660N PRESTWICK LN		0291-002	98	100	100	87	Flexible
PENMAN RD	DS@660N PRESTWICK LN	SCHOOLHOUSE RD		0291-003	98	100	100	87	Flexible
Average:					97	97	100	87	
Std. Dev.					2	5	0	1	
PENSACOLA ST	TAMPA DR	BISCAYNE LN		0292-001	88	85	100	75	Flexible
PENSACOLA ST	BISCAYNE LN	PLEASANT CT		0292-002	88	84	100	76	Flexible

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PENSACOLA ST	PLEASANT CT	SARASOTA AVE		0292-003	89	86	100	76	Flexible
				Average:	88	85	100	76	
				Std. Dev.	1	1	0	1	
PHELPS CT	FAIRFAX WAY	WEST END		0293-001	93	93	100	80	Flexible
				Average:	93	93	100	80	
				Std. Dev.	0	0	0	0	
PIERPONT LN	ROSENWINKEL ST	GARDINER AVE		0294-001	87	87	100	71	Flexible
				Average:	87	87	100	71	
				Std. Dev.	0	0	0	0	
PINEWOOD DR	SHADOW WOOD DR	DS@660N SHADOW WOOD DR		0295-001	99	100	100	88	Flexible
PINEWOOD DR	DS@660N SHADOW WOOD DR	CALEDONIA DR		0295-002	98	99	100	87	Flexible
				Average:	99	100	100	88	
				Std. Dev.	0	0	0	0	
PLEASANT CT	PENSACOLA ST	SOUTH END		0296-001	88	85	100	75	Flexible
				Average:	88	85	100	75	
				Std. Dev.	0	0	0	0	
PLYMOUTH AVE	ROSENWINKEL ST	TIMBALIER ST		0297-001	86	81	100	75	Flexible
PLYMOUTH AVE	TIMBALIER ST	DS@660E TIMBALIER ST		0297-002	85	77	100	75	Flexible
				0297-003	87	83	100	75	Flexible
				0297-004	89	83	100	80	Flexible
PLYMOUTH AVE	TIMBALIER ST	BRISTOL BAY DR		Average:	86	80	100	76	
				Std. Dev.	2	4	0	2	
POPLAR DR	WEST FOX ST	KELLY AVE		0298-001	89	91	100	72	Flexible
POPLAR DR	KELLY AVE	FLINT CREEK LN		0298-002	93	99	100	75	Flexible
POPLAR DR	FLINT CREEK LN	KELLY AVE		0298-003	92	96	100	74	Flexible
POPLAR DR	KELLY AVE	AARON LN		0298-004	87	88	100	71	Flexible
POPLAR DR	AARON LN	WINDHAM CIR		0298-005	88	88	100	73	Flexible
POPLAR DR	WINDHAM CIR	TYLER CREEK CT		0298-006	85	84	100	68	Flexible
POPLAR DR	TYLER CREEK CT	SHARON LN		0298-007	91	90	100	77	Flexible
POPLAR DR	SHARON LN	STONY CREEK LN		0298-008	86	88	100	67	Flexible
POPLAR DR	STONY CREEK LN	WINDHAM CIR		0298-009	87	88	100	69	Flexible
				Average:	89	91	100	73	
				Std. Dev.	3	5	0	3	
POWERS CT	W KENDALL DR	NORTH END		0299-001	94	97	100	79	Flexible
				Average:	94	97	100	79	
				Std. Dev.	0	0	0	0	
PRAIRE GRASS LN	AUTUMN CREEK	DS@660S AUTUMN		0300-001	87	77	100	82	Flexible

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PRAIRE GRASS LN	BLVD DS@660S AUTUMN CREEK BLVD	CREEK BLVD OLIVE LN		0300-002	88	77	100	83	Flexible
PRAIRE GRASS LN	OLIVE LN	HAYDEN DR		0300-003	85	85	100	69	Flexible
Average:					86	81	100	76	
Std. Dev.					1	6	0	9	
PRAIRE CLOVER DR	HAYDEN DR	EAST END		0301-001	92	97	100	74	Flexible
Average:					92	97	100	74	
Std. Dev.					0	0	0	0	
PRAIRE CROSSING DR	COUNTRY HILLS DR	TREMONT AVE		0302-001	91	95	100	72	Flexible
PRAIRE CROSSING DR	TREMONT AVE	DS@660N TREMONT AVE		0302-002	93	99	100	73	Flexible
PRAIRE CROSSING DR	DS@660N TREMONT AVE	DEERPOINT LN		0302-003	87	84	100	75	Flexible
PRAIRE CROSSING DR	DEERPOINT LN	INGEMUNSON LN		0302-004	86	84	100	72	Flexible
PRAIRE CROSSING DR	INGEMUNSON LN	HAWK HOLLOW DR		0302-005	93	100	100	74	Flexible
PRAIRE CROSSING DR	HAWK HOLLOW DR	HAMPTON LN		0302-006	95	100	100	77	Flexible
PRAIRE CROSSING DR	HAMPTON LN	WREN RD		0302-007	93	99	100	73	Flexible
PRAIRE CROSSING DR	WREN RD	EAST END		0302-008	93	100	100	73	Flexible
Average:					91	95	100	74	
Std. Dev.					4	8	0	2	
PRAIRE LN	LEISURE ST	HILLCREST AVE		0303-001	98	98	100	89	Flexible
Average:					98	98	100	89	
Std. Dev.					0	0	0	0	
PRAIRE MEADOWS DR	KENNEDY RD	BLUESTEM DR		0304-001	83	81	100	68	Flexible
Average:					83	81	100	68	
Std. Dev.					0	0	0	0	
PRAIRE POINTE DR	MCHUGH RD	CRIMSON LN		0449-001	85	86	100	66	Flexible
Average:					85	86	100	66	
Std. Dev.					0	0	0	0	
PRAIRE ROSE LN	BLUESTEM DR	DS@660N BLUESTEM DR		0305-001	87	87	100	71	Flexible
PRAIRE ROSE LN	DS@660N BLUESTEM DR	HAYDEN DR		0305-002	86	85	100	71	Flexible
Average:					87	86	100	71	
Std. Dev.					0	0	0	0	

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
PRESTON DR	TUSCANY LN	E MILL BROOK CIR		0306-001	89	93	100	71	Flexible
				Average:	89	93	100	71	
				Std. Dev.	0	0	0	0	
PRESTON DR	TUSCANY TAIL	HAVENHILL CT		0307-001	72	76	100	45	Flexible
PRESTON DR	HAVENHILL CT	EVANS CT		0307-002	67	65	100	43	Flexible
PRESTON DR	EVANS CT	PRESTON CT		0307-003	74	81	100	46	Flexible
PRESTON DR	PRESTON CT	EAST END		0307-004	80	87	100	55	Flexible
				Average:	72	75	100	47	
				Std. Dev.	6	11	0	6	
PRESTWICK LN	PENMAN RD	SHETLAND LN		0308-001	94	90	100	86	Flexible
PRESTWICK LN	SHETLAND LN	WHITEKIRK LN		0308-002	99	98	100	90	Flexible
				Average:	97	95	100	88	
				Std. Dev.	0	0	0	0	
PURCELL ST	CANNONBALL TRL	DS@660W CANNONBALL TRL		0309-001	92	85	100	86	Flexible
				Average:	92	85	100	86	
				Std. Dev.	0	0	0	0	
PURCELL ST	DS@660W CANNONBALL TRL	N CARLY CIR		0309-002	96	90	100	90	Flexible
PURCELL ST	N CARLY CIR	WEST END		0309-003	92	84	100	87	Flexible
				Average:	95	89	100	89	
				Std. Dev.	0	0	0	0	
RAINTREE RD	STAGECOACH TRAIL	HAZELTINE WAY		0310-001	95	100	100	78	Flexible
RAINTREE RD	HAZELTINE WAY	SUNNY DELL DR		0310-002	93	100	100	73	Flexible
RAINTREE RD	SUNNY DELL DR	DS@660S SUNNY DELL DR		0310-003	95	100	100	79	Flexible
RAINTREE RD	DS@660S SUNNY DELL DR	KINGSMILL ST		0310-004	92	96	100	75	Flexible
RAINTREE RD	KINGSMILL ST	PARKSIDE LN		0310-005	93	99	100	75	Flexible
				Average:	94	99	100	77	
				Std. Dev.	1	1	0	2	
RED TAIL CT	ALAN DALE LN	WEST END		0311-001	84	78	100	73	Flexible
				Average:	84	78	100	73	
				Std. Dev.	0	0	0	0	
RED TAIL LN	RED TAIL CT	MEADOWVIEW LN		0312-001	79	75	100	63	Flexible
				Average:	79	75	100	63	
				Std. Dev.	0	0	0	0	
REDBUD DR	ALAN DALE LN	DS@660E ALAN DALE LN		0313-001	93	85	100	88	Flexible
REDBUD DR	DS@660E ALAN DALE LN	CATALPA TRL		0313-002	88	74	100	87	Flexible

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REDBUD DR	CATALPA TRL	SUMAC DR		0313-003	85	68	100	86	Flexible
				Average:	90	78	100	87	
				Std. Dev.	4	9	0	1	
REDHORSE LN	KELLY AVE	FLINT CREEK LN		0314-001	91	91	100	78	Flexible
REDHORSE LN	FLINT CREEK LN	SOUTH END		0314-002	85	78	100	75	Flexible
				Average:	89	86	100	77	
				Std. Dev.	0	0	0	0	
REDWOOD DR	OMAHA DR	TAUS CIR		0315-001	89	86	100	76	Flexible
				Average:	89	86	100	76	
				Std. Dev.	0	0	0	0	
RENA LN	ELDAMAIN RD	CAROLYN CT		0316-001	92	99	100	72	Flexible
RENA LN	CAROLYN CT	NORTH END		0316-002	97	93	100	90	Flexible
				Average:	94	96	100	81	
				Std. Dev.	0	0	0	0	
RICHMOND AVE	FAIRFAX WAY	COUNTRY HILLS DR		0317-004	83	68	100	80	Flexible
				Average:	83	68	100	80	
				Std. Dev.	0	0	0	0	
RIDGE ST	CITY LIMIT	MAIN ST		0318-001	97	93	100	90	Flexible
				Average:	97	93	100	90	
				Std. Dev.	0	0	0	0	
RIDGE ST E	MILL ST	EAST END		0140-001	88	75	100	85	Flexible
				Average:	88	75	100	85	
				Std. Dev.	0	0	0	0	
RIDGE ST W	S MAIN ST	STATE ST		0390-002	88	84	100	77	Flexible
RIDGE ST W	STATE ST	STATE ST		0390-003	92	83	100	87	Flexible
RIDGE ST W	STATE ST	ADAMS ST		0390-004	97	97	100	87	Flexible
RIDGE ST W	ADAMS ST	MORGAN ST		0390-005	90	77	100	88	Flexible
RIDGE ST W	MORGAN ST	WEST END		0390-006	91	82	100	86	Flexible
				Average:	91	82	100	85	
				Std. Dev.	2	4	0	4	
RIVER BIRCH DR	EAST END	RIVER BIRCH LN		0319-001	83	82	100	65	Flexible
RIVER BIRCH DR	RIVER BIRCH LN	WEST END		0319-002	82	85	100	59	Flexible
				Average:	82	84	100	62	
				Std. Dev.	0	0	0	0	
RIVER BIRCH LN	WHITE OAK WAY	RIVER BIRCH DR		0320-001	82	84	100	60	Flexible
				Average:	82	84	100	60	
				Std. Dev.	0	0	0	0	
RIVER ST W	CITY LIMIT	KING ST		0391-001	95	97	100	82	Flexible

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RIVER ST W	KING ST	CHURCH ST		0391-002	87	76	100	82	Flexible
RIVER ST W	CHURCH ST	S BRIDGE ST		0391-003	98	97	100	88	Flexible
RODAK CT	BENJAMIN ST	EAST END		0441-001	89	82	100	80	Flexible
ROOD ST	ALDEN AVE	DS@660S ALDEN AVE		0321-001	83	72	100	76	Flexible
ROOD ST	DS@660S ALDEN AVE	HENNING LN		0322-001	85	75	100	78	Flexible
ROSENWINKEL ST	GALENA RD	DS@660N GALENA RD		0323-001	87	90	100	69	Flexible
ROSENWINKEL ST	DS@660N GALENA RD	DS@1320N GALENA RD		0323-002	91	100	100	68	Flexible
ROSENWINKEL ST	DS@1320N GALENA RD	BERTRAM DR		0323-003	91	100	100	68	Flexible
ROSENWINKEL ST	BERTRAM DR	PIERPONT LN		0323-004	82	79	100	67	Flexible
ROSENWINKEL ST	PIERPONT LN	BRISTOL BAY DR		0323-005	85	84	100	70	Flexible
ROSENWINKEL ST	BRISTOL BAY DR	PLYMOUTH AVE		0323-006	87	87	100	71	Flexible
ROSENWINKEL ST	PLYMOUTH AVE	NORTH END		0323-007	90	91	100	74	Flexible
ROSENWINKEL ST	N BRIDGE ST	DS@660E N BRIDGE ST		0324-001	95	97	100	82	Flexible
ROSENWINKEL ST	DS@660E N BRIDGE ST	DS@1320E N BRIDGE ST		0324-002	93	93	100	81	Flexible
ROSENWINKEL ST	DS@1320E N BRIDGE ST	EAST END		0324-003	94	91	100	84	Flexible
RUBY DR	EMERALD LN	EAST END		0437-001	95	88	100	91	Flexible
RYAN CT	EAST END	CALEDONIA DR		0325-001	96	100	100	81	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
					Average:	96	100	100	81
						0	0	0	0
RYAN DR	CALEDONIA DR	DS@660S CALEDONIA DR		0326-001	94	95	100	81	Flexible
RYAN DR	DS@660S CALEDONIA DR	CALEDONIA DR		0326-002	96	100	100	81	Flexible
					Average:	95	98	100	81
						0	0	0	0
SAGE CT	CRIMSON LN	WEST END		0330-001	94	90	100	86	Flexible
					Average:	94	90	100	86
						0	0	0	0
SANDERS CT	E MAIN ST	NORTH END		0331-001	63	41	100	57	Flexible
					Average:	63	41	100	57
						0	0	0	0
SARASOTA AVE	BERTRAM DR	PENSACOLA ST		0332-001	88	73	100	87	Flexible
					Average:	88	73	100	87
						0	0	0	0
SEELEY ST	ALLEGIANCE CROSSING	BERRYWOOD LN	NEW	0334-001	78	76	100	59	Flexible
					Average:	78	76	100	59
						0	0	0	0
SEQUOIA CIR	EAST END	SYCAMORE RD		0335-001	82	73	100	71	Flexible
					Average:	82	73	100	71
						0	0	0	0
SHADOW WOOD DR	WEST END	LAUREN DR		0336-001	98	100	100	87	Flexible
SHADOW WOOD DR	LAUREN DR	PINEWOOD DR		0336-002	96	97	100	84	Flexible
SHADOW WOOD DR	PINEWOOD DR	LONGVIEW DR		0336-003	98	100	100	85	Flexible
SHADOW WOOD DR	LONGVIEW DR	WHEATON AVE		0336-004	98	100	100	87	Flexible
					Average:	97	99	100	85
						1	2	0	2
SHETLAND CT	NORTH END	SHETLAND LN		0337-001	97	97	100	87	Flexible
					Average:	97	97	100	87
						0	0	0	0
SHETLAND LN	SHETLAND CT	PRESTWICK LN		0338-001	95	94	100	85	Flexible
					Average:	95	94	100	85
						0	0	0	0
SHOEGER CT	SHOEGER DR	NORTH END		0339-001	73	67	100	56	Flexible

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			Average:		73	67	100	56	
			Std. Dev.		0	0	0	0	
SHOEGER DR	WEST END	SHOEGER CT		0340-001	83	80	100	69	Flexible
SHOEGER DR	SHOEGER CT	BRADY ST		0340-002	72	75	100	46	Flexible
SHOEGER DR	BRADY ST	PRESTON DR		0340-003	72	88	100	33	Flexible
			Average:		75	80	100	48	
			Std. Dev.		6	7	0	16	
SIENNA DR	EMERALD LN	LAVENDER WAY		0341-001	84	82	100	69	Flexible
SIENNA DR	LAVENDER WAY	AUTUMN CREEK BLVD		0341-002	90	93	100	72	Flexible
			Average:		88	89	100	71	
			Std. Dev.		0	0	0	0	
SLATE CT	EMERALD LN	EAST END		0436-001	96	93	100	89	Flexible
			Average:		96	93	100	89	
			Std. Dev.		0	0	0	0	
SLATE DR	LILAC WY	EMERALD LN		0435-001	89	73	100	90	Flexible
			Average:		89	73	100	90	
			Std. Dev.		0	0	0	0	
SOMONAUK ST E	MCHUGH RD	DS@660W MCHUGH RD		0141-001	96	94	100	87	Flexible
SOMONAUK ST E	DS@660W MCHUGH RD	FREEMONT ST		0141-002	97	97	100	87	Flexible
SOMONAUK ST E	FREEMONT ST	LIBERTY ST		0141-003	93	88	100	86	Flexible
SOMONAUK ST E	LIBERTY ST	BRISTOL AVE		0141-004	98	100	100	85	Flexible
SOMONAUK ST E	BRISTOL AVE	COLTON ST		0141-005	96	98	100	84	Flexible
SOMONAUK ST E	COLTON ST	W SOMONAUK ST		0141-006	93	91	100	82	Flexible
			Average:		95	94	100	85	
			Std. Dev.		2	5	0	2	
SOMONAUK ST W	E SOMONAUK ST	TOWER LN		0392-001	95	100	100	78	Flexible
SOMONAUK ST W	TOWER LN	CHURCH ST		0392-002	96	100	100	82	Flexible
SOMONAUK ST W	CHURCH ST	KING ST		0392-003	98	100	100	86	Flexible
SOMONAUK ST W	KING ST	WEST ST		0392-004	98	100	100	85	Flexible
			Average:		97	100	100	83	
			Std. Dev.		2	0	0	4	
SOMONAUK ST W	WEST ST	DS@660W WEST ST		0392-005	92	85	100	85	Flexible
SOMONAUK ST W	DS@660W WEST ST	WEST END		0392-006	87	74	100	85	Flexible
			Average:		92	85	100	85	
			Std. Dev.		0	0	0	0	
SPICEBUSH CT	WALSH DR	EAST END		0342-001	91	89	100	78	Flexible

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				Average:	91	89	100	78	
				Std. Dev.	0	0	0	0	
SPRING ST E	BRIDGE RD	COLTON ST		0142-001	93	88	100	86	Flexible
SPRING ST E	COLTON ST	LIBERTY ST		0142-002	97	96	100	88	Flexible
SPRING ST E	LIBERTY ST	FREEMONT ST		0142-003	95	88	100	89	Flexible
SPRING ST E	FREEMONT ST	DS@660E FREEMONT ST		0142-004	96	90	100	90	Flexible
SPRING ST E	DS@660E FREEMONT ST	MCHUGH RD		0142-005	95	88	100	91	Flexible
				Average:	95	90	100	89	
				Std. Dev.	2	4	0	2	
SPRING ST E	MCHUGH RD	WOODWORTH ST		0142-006	99	100	100	88	Flexible
SPRING ST E	WOODWORTH ST	BRUELL ST		0142-007	99	100	100	88	Flexible
SPRING ST E	BRUELL ST	WACKER DR		0142-008	95	91	100	88	Flexible
SPRING ST E	WACKER DR	TERI LN		0142-009	99	96	100	92	Flexible
SPRING ST E	TERI LN	QUINSEY RD		0142-010	95	91	100	87	Flexible
				Average:	98	96	100	89	
				Std. Dev.	2	4	0	3	
SPRING ST E	QUINSEY RD	OMAHA DR		0142-011	95	97	100	81	Flexible
SPRING ST E	OMAHA DR	AUBURN DR		0142-012	90	87	100	79	Flexible
SPRING ST E	AUBURN DR	GRACE DR		0142-013	91	91	100	76	Flexible
SPRING ST E	GRACE DR	BIRCHWOOD DR		0142-014	86	81	100	74	Flexible
SPRING ST E	BIRCHWOOD DR	DS@660E BIRCHWOOD DR		0142-015	88	84	100	77	Flexible
SPRING ST E	DS@660E BIRCHWOOD DR	DS@1320E BIRCHWOOD DR		0142-016	90	88	100	78	Flexible
SPRING ST E	DS@1320E BIRCHWOOD DR	BIRCHWOOD DR		0142-017	87	81	100	78	Flexible
SPRING ST E	BIRCHWOOD DR	DEERPATH DR		0142-018	89	87	100	76	Flexible
SPRING ST E	DEERPATH DR	CLEARWATER DR		0142-019	90	88	100	77	Flexible
SPRING ST E	CLEARWATER DR	TUMA RD		0142-020	85	76	100	76	Flexible
				Average:	89	86	100	77	
				Std. Dev.	2	4	0	2	
SPRING ST W	N BRIDGE ST	PAVEMENT CHANGE		0393-001	89	84	100	78	Flexible
				Average:	89	84	100	78	
				Std. Dev.	0	0	0	0	
SPRING ST W	PAVEMENT CHANGE	CHURCH ST		0393-002	93	84	100	88	Flexible
				Average:	93	84	100	88	
				Std. Dev.	0	0	0	0	
SPRUCE CT	WHITE OAK WAY	SOUTH END		0343-001	74	64	100	61	Flexible
				Average:	74	64	100	61	
				Std. Dev.	0	0	0	0	
SQUIRE CIR	GRANDE TRL	DS@660W GRANDE		0344-001	85	77	100	77	Flexible

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SQUIRE CIR	DS@660W GRANDE TRL	DS@1320W GRANDE TRL		0344-002	85	71	100	81	Flexible
SQUIRE CIR	DS@1320W GRANDE TRL	GRANDE TRL		0344-003	86	74	100	81	Flexible
Average:					85	74	100	80	
Std. Dev.					1	3	0	2	
STATE ST	W HYDRAULIC AVE	W VAN EMMON ST		0345-001	79	92	100	45	Flexible
STATE ST	W VAN EMMON ST	W MADISON ST		0345-002	74	80	100	45	Flexible
STATE ST	W MADISON ST	W RIDGE ST		0345-003	84	96	100	54	Flexible
Average:					79	90	100	48	
Std. Dev.					5	8	0	5	
STATE ST	W RIDGE ST	W FOX ST		0345-004	97	100	100	83	Flexible
STATE ST	W FOX ST	W WASHINGTON ST		0345-005	98	100	100	85	Flexible
STATE ST	W WASHINGTON ST	W ORANGE ST		0345-006	83	63	100	84	Flexible
STATE ST	W ORANGE ST	W DOLPH ST		0345-007	91	82	100	86	Flexible
STATE ST	W DOLPH ST	W BEECHER ST		0345-008	90	80	100	86	Flexible
STATE ST	W BEECHER ST	BLAINE ST		0345-009	88	71	100	89	Flexible
Average:					92	84	100	85	
Std. Dev.					6	16	0	2	
STILLWATER CT	ARROWHEAD DR	WEST END		0346-001	85	77	100	75	Flexible
Average:					85	77	100	75	
Std. Dev.					0	0	0	0	
STONERIDGE CIR	COTTONWOOD TRL	EAST END		0347-001	81	76	100	66	Flexible
Average:					81	76	100	66	
Std. Dev.					0	0	0	0	
STONERIDGE CT	COTTONWOOD TRL	SOUTH END		0348-001	86	88	100	68	Flexible
Average:					86	88	100	68	
Std. Dev.					0	0	0	0	
STONY CREEK LN	POPLAR DR	WINDHAM CIR		0349-001	92	96	100	74	Flexible
Average:					92	96	100	74	
Std. Dev.					0	0	0	0	
STRAWBERRY LN	EAST END	S CONOVER CT		0350-001	96	96	100	86	Flexible
STRAWBERRY LN	S CONOVER CT	W KENDALL DR		0350-002	97	97	100	86	Flexible
Average:					96	96	100	86	
Std. Dev.					0	0	0	0	
SUMAC DR	TWINLEAF TRL	HONEYSUCKLE LN		0351-001	90	78	100	88	Flexible
SUMAC DR	HONEYSUCKLE LN	DS@660S		0351-002	93	82	100	90	Flexible
SUMAC DR	DS@660S	HONEYSUCKLE LN		0351-003	91	80	100	88	Flexible
SUMAC DR	HONEYSUCKLE LN	REDBUD DR							

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
					92	80	100	89	
					2	2	0	1	
SUMAC DR	REDBUD DR	DS@660S REDBUD DR		0351-004	94	88	100	88	Flexible
SUMAC DR	DS@660S REDBUD DR	ALAN DALE LN		0351-005	89	73	100	90	Flexible
					92	81	100	89	
					0	0	0	0	
SUNFLOWER CT	WALSH DR	EAST END		0352-001	87	90	100	68	Flexible
					87	90	100	68	
					0	0	0	0	
SUNNY DELL CT	WEST END	GREENFIELD TURN		0353-001	87	90	100	67	Flexible
					87	90	100	67	
					0	0	0	0	
SUNNY DELL LN	GREENFIELD TURN	RAINTREE RD		0354-001	83	84	100	64	Flexible
					83	84	100	64	
					0	0	0	0	
SUNSET AVE	HILLCREST AVE	LEISURE ST		0355-001	99	99	100	89	Flexible
SUNSET AVE	LEISURE ST	PLEASURE DR		0355-002	97	97	100	87	Flexible
SUNSET AVE	PLEASURE DR	GEORGEANNA ST		0355-003	96	96	100	86	Flexible
SUNSET AVE	GEORGEANNA ST	SOUTH END		0355-004	89	76	100	87	Flexible
					95	91	100	87	
					5	12	0	1	
SUNSET AVE	BRISTOL RIDGE RD	GRANDE TRL		0356-001	88	100	100	60	Flexible
SUNSET AVE	GRANDE TRL	BRISTOL RIDGE RD		0356-001	89	100	100	64	Flexible
					89	100	100	62	
					0	0	0	0	
SUTTON ST	SOUTH END	FAIRFAX WAY		0357-001	93	90	100	82	Flexible
SUTTON ST	FAIRFAX WAY	WAVERLY CIR		0357-002	89	90	100	74	Flexible
SUTTON ST	WAVERLY CIR	DS@660N WAVERLY CIR		0357-003	82	77	100	69	Flexible
SUTTON ST	DS@660N WAVERLY CIR	DS@1320N WAVERLY CIR		0357-004	86	85	100	70	Flexible
SUTTON ST	DS@1320N WAVERLY CIR	WINDETT RIDGE RD		0357-005	87	82	100	77	Flexible
					86	84	100	73	
					4	6	0	5	
SWITCHGRASS LN	BLUESTEM DR	DS@660S BLUESTEM DR		0358-001	85	83	100	71	Flexible
SWITCHGRASS LN	DS@660S BLUESTEM DR	HAYDEN DR		0358-002	85	83	100	71	Flexible

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			Average:		85	83	100	71	
			Std. Dev.		0	0	0	0	
SYCAMORE RD	W VETERANS PKWY	DS@660S W VETERANS PKWY		0359-001	72	78	100	43	Flexible
SYCAMORE RD	DS@660S W VETERANS PKWY	JOHN ST		0359-002	71	78	100	38	Flexible
			Average:		72	78	100	42	
			Std. Dev.		0	0	0	0	
SYCAMORE RD	JOHN ST	SEQUOIA CIR		0359-003	75	72	100	55	Flexible
SYCAMORE RD	SEQUOIA CIR	COTTONWOOD TRL		0359-004	79	77	100	61	Flexible
SYCAMORE RD	COTTONWOOD TRL	CITY LIMIT		0359-005	78	71	100	64	Flexible
			Average:		77	74	100	59	
			Std. Dev.		2	3	0	4	
TAMPA DR	BERTRAM DR	PENSACOLA ST		0360-001	94	100	100	76	Flexible
			Average:		94	100	100	76	
			Std. Dev.		0	0	0	0	
TAUS CIR	REDWOOD DR	BLUEJAY DR		0361-001	89	85	100	77	Flexible
TAUS CIR	BLUEJAY DR	DS@660E BLUEJAY DR		0361-002	89	84	100	78	Flexible
TAUS CIR	DS@660E BLUEJAY DR	REDWOOD DR		0361-003	91	88	100	79	Flexible
			Average:		90	85	100	78	
			Std. Dev.		1	2	0	1	
TERI LN	NORTH END	DS@660N SOUTH END		0362-001	86	66	100	90	Flexible
TERI LN	DS@660N SOUTH END	E SPRING ST		0362-002	91	76	100	91	Flexible
			Average:		89	71	100	91	
			Std. Dev.		0	0	0	0	
TIMBALIER ST	PLYMOUTH AVE	DS@660N PLYMOUTH AVE		0363-001	82	72	100	72	Flexible
TIMBALIER ST	DS@660N PLYMOUTH AVE	PLYMOUTH AVE		0363-002	78	63	100	71	Flexible
			Average:		81	69	100	72	
			Std. Dev.		0	0	0	0	
TITUS DR	AUTUMN CREEK BLVD	DS@660S AUTUMN CREEK BLVD		0452-001	98	99	100	88	Flexible
TITUS DR	DS@660S AUTUMN CREEK BLVD	AUTUMN CREEK BLVD		0452-002	95	91	100	87	Flexible
			Average:		96	95	100	87	
			Std. Dev.		0	0	0	0	

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
TOMASK CT	BENJAMIN ST	NORTH END		0444-001	88	80	100	80	Flexible
				Average:	88	80	100	80	
				Std. Dev.	0	0	0	0	
TOWER LN	W SOMONAUK ST	NORTH END		0365-001	88	77	100	83	Flexible
				Average:	88	77	100	83	
				Std. Dev.	0	0	0	0	
TREMONT AVE	PRAIRIE CROSSING DR	COUNTRY HILLS DR		0366-001	90	79	100	87	Flexible
TREMONT AVE	COUNTRY HILLS DR	SOUTH END		0366-002	89	71	100	91	Flexible
				Average:	90	77	100	88	
				Std. Dev.	0	0	0	0	
TRILLIUM CT	CROOKED CREEK DR	EAST END		0367-001	99	97	100	91	Flexible
				Average:	99	97	100	91	
				Std. Dev.	0	0	0	0	
TUSCANY TRL	MILL RD	SHOEGER DR		0370-001	74	85	100	41	Flexible
TUSCANY TRL	SHOEGER DR	CROOKER DR		0370-002	76	100	100	31	Flexible
TUSCANY TRL	CROOKER DR	PRESTON DR		0370-003	68	77	100	35	Flexible
TUSCANY TRL	PRESTON DR	DS@660N PRESTON DR		0370-004	70	72	100	45	Flexible
TUSCANY TRL	DS@660N PRESTON DR	DS@1320N PRESTON DR		0370-005	79	93	100	46	Flexible
TUSCANY TRL	DS@1320N PRESTON DR	CITY LIMIT		0370-006	73	80	100	44	Flexible
				Average:	73	86	100	40	
				Std. Dev.	4	12	0	7	
TWINLEAF TRL	ALAN DALE LN	DS@660E ALAN DALE LN		0371-001	93	87	100	87	Flexible
TWINLEAF TRL	DS@660E ALAN DALE LN	SUMAC DR		0371-002	91	78	100	89	Flexible
TWINLEAF TRL	SUMAC DR	DS@660E SUMAC DR		0371-003	92	82	100	88	Flexible
TWINLEAF TRL	DS@660E SUMAC DR	FAXON RD		0371-004	95	88	100	89	Flexible
				Average:	93	84	100	88	
				Std. Dev.	1	4	0	1	
TYLER CREEK CT	POPLAR DR	NORTH END		0372-001	87	83	100	74	Flexible
				Average:	87	83	100	74	
				Std. Dev.	0	0	0	0	
VAN EMMON ST E	CITY LIMIT	BENJAMIN ST		0143-001	97	96	100	87	Flexible
VAN EMMON ST E	BENJAMIN ST	DS@660W BENJAMIN ST		0143-002	90	96	100	69	Flexible
				0143-003	95	100	100	79	Flexible
VAN EMMON ST E	DS@660W BENJAMIN ST	BENJAMIN ST		0143-003	95	100	100	79	Flexible
VAN EMMON ST E	DS@1320W BENJAMIN ST	MILL ST		0143-004	94	100	100	75	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
VAN EMMON ST E	MILL ST	HEUSTIS ST		0143-005	93	100	100	74	Flexible
				Average:	93	98	100	76	
				Std. Dev.	3	2	0	7	
VAN EMMON ST E	HEUSTIS ST	S BRIDGE ST		0143-006	88	100	100	61	Flexible
				Average:	88	100	100	61	
				Std. Dev.	0	0	0	0	
VAN EMMON ST W	S BRIDGE ST	PAVEMENT CHANGE		0394-000	94	99	100	77	Rigid
				Average:	94	99	100	77	
				Std. Dev.	0	0	0	0	
VAN EMMON ST W	PAVEMENT CHANGE	S MAIN ST		0394-001	95	100	100	77	Flexible
				Average:	95	100	100	77	
				Std. Dev.	0	0	0	0	
VAN EMMON ST W	S MAIN ST	STATE ST		0394-002	74	78	100	46	Flexible
VAN EMMON ST W	STATE ST	ADAMS ST		0394-003	87	99	100	58	Flexible
VAN EMMON ST W	ADAMS ST	MORGAN ST		0394-004	88	100	100	60	Flexible
				Average:	83	92	100	54	
				Std. Dev.	8	13	0	8	
VILLAGE VIEW DR	STAGECOACH TRAIL	MURFIELD DR		0373-001	90	90	100	75	Flexible
VILLAGE VIEW DR	MURFIELD DR	ST JOSEPH'S WAY		0373-002	88	86	100	75	Flexible
VILLAGE VIEW DR	ST JOSEPH'S WAY	KINGSMILL ST		0373-003	85	85	100	67	Flexible
				Average:	87	86	100	72	
				Std. Dev.	2	2	0	5	
VIOLET CT	EMERALD LN	EAST END		0438-001	94	87	100	88	Flexible
				Average:	94	87	100	88	
				Std. Dev.	0	0	0	0	
WACKER DR	CITY LIMIT	ARROWHEAD DR		0396-001	92	91	100	80	Flexible
				Average:	92	91	100	80	
				Std. Dev.	0	0	0	0	
WALNUT ST	N BRIDGE ST	DS@660E N BRIDGE ST		0397-001	98	98	100	88	Flexible
WALNUT ST	DS@660E N BRIDGE ST	FREEMONT ST		0397-002	93	86	100	86	Flexible
				Average:	97	95	100	88	
				Std. Dev.	0	0	0	0	
WALNUT ST	FREEMONT ST	DS@660E FREEMONT ST		0397-003	89	90	100	72	Flexible
WALNUT ST	DS@660E FREEMONT ST	CITY LIMIT		0397-004	88	86	100	74	Flexible

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Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
				Average:		89	89	100	72
				Std. Dev.		0	0	0	0
WALSH CIR	WALSH DR	COLUMBINE CT		0398-001	74	59	100	65	Flexible
WALSH CIR	COLUMBINE CT	ASTER DR		0398-002	86	83	100	73	Flexible
				Average:		81	73	100	70
				Std. Dev.		0	0	0	0
WALSH CIR	COLUMBINE CT	ASTER DR		0399-001	81	67	100	75	Flexible
WALSH CIR	ASTER DR	ASTER DR		0399-002	85	73	100	79	Flexible
WALSH CIR	ASTER DR	ASTER DR		0399-003	88	94	100	66	Flexible
WALSH CIR	ASTER DR	WALSH DR		0399-004	82	78	100	68	Flexible
				Average:		84	75	100	75
				Std. Dev.		3	9	0	6
WALSH CT	WALSH DR	WEST END		0400-001	79	70	100	67	Flexible
				Average:		79	70	100	67
				Std. Dev.		0	0	0	0
WALSH DR	STAGECOACH TRAIL	WALSH CIR		0401-001	92	97	100	74	Flexible
WALSH DR	WALSH CIR	STAGECOACH TRAIL		0401-001	93	100	100	74	Flexible
WALSH DR	WALSH CIR	COLUMBINE DR		0401-002	87	91	100	66	Flexible
WALSH DR	COLUMBINE DR	WALSH CIR		0401-003	85	86	100	68	Flexible
WALSH DR	WALSH CIR	SUNFLOWER CT		0401-004	77	73	100	60	Flexible
WALSH DR	SUNFLOWER CT	GREEN BRIAR RD		0401-005	79	75	100	63	Flexible
				Average:		87	90	100	69
				Std. Dev.		6	10	0	6
WALSH DR	GREEN BRIAR RD	WALSH CT		0401-006	95	93	100	86	Flexible
WALSH DR	WALSH CT	W BARBERRY CIR		0401-007	87	66	100	91	Flexible
WALSH DR	W BARBERRY CIR	HAWTHORNE CT		0401-008	96	91	100	90	Flexible
WALSH DR	HAWTHORNE CT	BUCKTHORN CT		0401-009	99	96	100	92	Flexible
WALSH DR	BUCKTHORN CT	W BARBERRY CIR		0401-010	99	96	100	92	Flexible
				Average:		96	90	100	91
				Std. Dev.		5	12	0	2
WALSH DR	W BARBERRY CIR	BURNING BUSH DR		0401-011	96	91	100	91	Flexible
WALSH DR	BURNING BUSH DR	SPICEBUSH CT		0401-012	98	96	100	89	Flexible
WALSH DR	SPICEBUSH CT	E BARBERRY CIR		0401-013	98	94	100	92	Flexible
WALSH DR	E BARBERRY CIR	NORTH END		0401-014	96	93	100	89	Flexible
				Average:		97	93	100	91
				Std. Dev.		1	2	0	1
WALTER ST	MILL ST	ILLINI DR		0402-001	87	88	100	69	Flexible
				Average:		87	88	100	69
				Std. Dev.		0	0	0	0
WARBLER LN	COACH RD	DS@660N PARKSIDE LN		0403-001	88	73	100	87	Flexible

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WARBLER LN	DS@660N PARKSIDE LN	PARKSIDE LN		0404-001	89	71	100	91	Flexible
WASHINGTON ST E	S BRIDGE ST	HEUSTIS ST		0144-001	93	90	100	83	Flexible
WASHINGTON ST E	HEUSTIS ST	MILL ST		0144-002	90	81	100	85	Flexible
WASHINGTON ST E	MILL ST	EAST END		0144-003	84	80	100	70	Flexible
WASHINGTON ST W	MORGAN ST	WEST END		0395-001	90	82	100	83	Flexible
WASHINGTON ST W	MORGAN ST	ADRIAN ST		0395-002	83	63	100	86	Flexible
WASHINGTON ST W	ADRIAN ST	STATE ST		0395-003	94	86	100	89	Flexible
WASHINGTON ST W	STATE ST	S MAIN ST		0395-004	93	86	100	86	Flexible
WASHINGTON ST W	S MAIN ST	S BRIDGE ST		0395-005	94	90	100	85	Flexible
WAVERLY CIR	SUTTON ST	SOUTH END		0405-001	87	89	100	69	Flexible
WEST ST	W CENTER ST	W SOMONAUK ST		0406-001	88	73	100	88	Flexible
WESTERN LN	NORTHLAND LN	CANYON TRL		0407-001	88	84	100	77	Flexible
WESTERN LN	CANYON TRL	DS@660W CANYON TRL		0407-002	91	93	100	75	Flexible
WESTERN LN	DS@660W CANYON TRL	HIGH RIDGE LN		0407-003	89	89	100	75	Flexible
WESTERN LN	HIGH RIDGE LN	IROQUOIS LN		0407-004	87	81	100	77	Flexible
WESTON AVE	KINGSMILL ST	DS@660S KINGSMILL ST		0408-001	87	91	100	67	Flexible
WESTON AVE	DS@660S KINGSMILL	HAZELTINE WAY		0408-002	88	90	100	71	Flexible

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	ST								
				Average:	87	91	100	69	
				Std. Dev.	0	0	0	0	
WESTWIND DR	CORNERSTONE DR	DS@660W CORNERSTONE DR		0409-001	88	73	100	87	Flexible
WESTWIND DR	DS@660W CORNERSTONE DR	CORNERSTONE DR		0409-002	96	93	100	87	Flexible
				Average:	90	78	100	87	
				Std. Dev.	0	0	0	0	
WHEATLAND CT	HOMESTEAD DR	NORTH END		0410-001	84	81	100	70	Flexible
				Average:	84	81	100	70	
				Std. Dev.	0	0	0	0	
WHEATON AVE	CALEDONIA DR	JONATHAN DR		0411-001	94	91	100	85	Flexible
WHEATON AVE	JONATHAN DR	FONTANA DR		0411-002	98	99	100	86	Flexible
WHEATON AVE	FONTANA DR	SHADOW WOOD DR		0411-003	95	97	100	82	Flexible
WHEATON AVE	SHADOW WOOD DR	DS@315S SHADOW WOOD DR		0411-004	95	100	100	79	Flexible
				Average:	95	97	100	83	
				Std. Dev.	2	4	0	3	
WHEATON AVE	DS@315S SHADOW WOOD DR	DS@975S SHADOW WOOD DR		0411-005	93	99	100	74	Flexible
WHEATON AVE	DS@975S SHADOW WOOD DR	DS@1635S SHADOW WOOD DR		0411-006	80	86	100	53	Flexible
WHEATON AVE	DS@1635S SHADOW WOOD DR	COMMERCIAL DR		0411-007	87	100	100	59	Flexible
WHEATON AVE	COMMERCIAL DR	N BRIDGE RD		0411-008	82	99	100	47	Flexible
				Average:	85	96	100	58	
				Std. Dev.	6	7	0	13	
WHITE OAK WAY	W FOX ST	NORWAY CIR		0412-001	95	91	100	86	Flexible
				Average:	95	91	100	86	
				Std. Dev.	0	0	0	0	
WHITE OAK WAY	NORWAY CIR	DS@660E NORWAY CIR		0412-002	84	87	100	64	Flexible
WHITE OAK WAY	DS@660E NORWAY CIR	NORWAY CIR		0412-003	83	87	100	62	Flexible
WHITE OAK WAY	NORWAY CIR	DS@660E NORWAY CIR		0412-004	82	77	100	68	Flexible
WHITE OAK WAY	DS@660E NORWAY CIR	RIVER BIRCH LN		0412-005	82	81	100	65	Flexible
WHITE OAK WAY	RIVER BIRCH LN	SPRUCE CT		0412-006	74	62	100	62	Flexible
WHITE OAK WAY	SPRUCE CT	DS@660E SPRUCE CT		0412-007	74	73	100	53	Flexible
WHITE OAK WAY	DS@660E SPRUCE CT	DS@1320E SPRUCE CT		0412-008	82	85	100	60	Flexible
WHITE OAK WAY	DS@1320E SPRUCE	NORWAY CIR		0412-009	81	84	100	58	Flexible

Yorkville, IL 2018

Overview Pavement Condition Report

Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
CT									
WHITE PINE CT	JOHN ST	SOUTH END		0413-001	88	85	100	75	Flexible
WHITE PLAINS LN	HIGH RIDGE LN	IROQOIS LN		0414-001	94	100	100	76	Flexible
WHITE PLAINS LN	IROQOIS LN	WEST END		0414-002	91	91	100	77	Flexible
WHITEKIRK LN	PRESTWICK LN	CALLANDER TRL		0415-001	92	84	100	86	Flexible
WHITEKIRK LN	CALLANDER TRL	GLENEAGLES LN		0415-002	94	87	100	88	Flexible
WHITEKIRK LN	GLENEAGLES LN	DUNBAR CT		0415-003	96	94	100	88	Flexible
WHITEKIRK LN	DUNBAR CT	CALLANDER TRL		0415-004	92	84	100	86	Flexible
WHITEKIRK LN	CALLANDER TRL	ABERDEEN CT		0415-005	93	85	100	89	Flexible
WHITEKIRK LN	ABERDEEN CT	DS@660S ABERDEEN CT		0415-006	97	94	100	90	Flexible
WILD INDIGO LN	BLUESTEM DR	DS@660S BLUESTEM DR		0416-001	90	93	100	72	Flexible
WILD INDIGO LN	DS@660S BLUESTEM DR	HAYDEN DR		0416-002	89	94	100	70	Flexible
WILLOW WAY	JOHN ST	DS@660N JOHN ST		0417-001	81	73	100	69	Flexible
WILLOW WAY	DS@660N JOHN ST	DS@1320N JOHN ST		0417-002	78	67	100	69	Flexible
WILLOW WAY	DS@1320N JOHN ST	EVERGREEN LN		0417-003	76	58	100	71	Flexible
WILTON CT	KENTSHIRE DR	EAST END		0418-001	94	93	100	83	Flexible
WINDETT RIDGE RD	S BRIDGE ST	WYTHE PL		0419-001	92	96	100	75	Flexible
WINDETT RIDGE RD	WYTHE PL	CLAREMONT CT		0419-002	91	92	100	75	Flexible
WINDETT RIDGE RD	CLAREMONT CT	SUTTON ST		0419-003	88	94	100	67	Flexible
WINDETT RIDGE RD	SUTTON ST	DRAYTON CT		0419-004	90	94	100	72	Flexible
WINDETT RIDGE RD	DRAYTON CT	WINTERTHUR GRN		0419-005	88	86	100	75	Flexible
WINDETT RIDGE RD	WINTERTHUR GRN	COACH RD		0419-006	89	89	100	75	Flexible

Yorkville, IL 2018

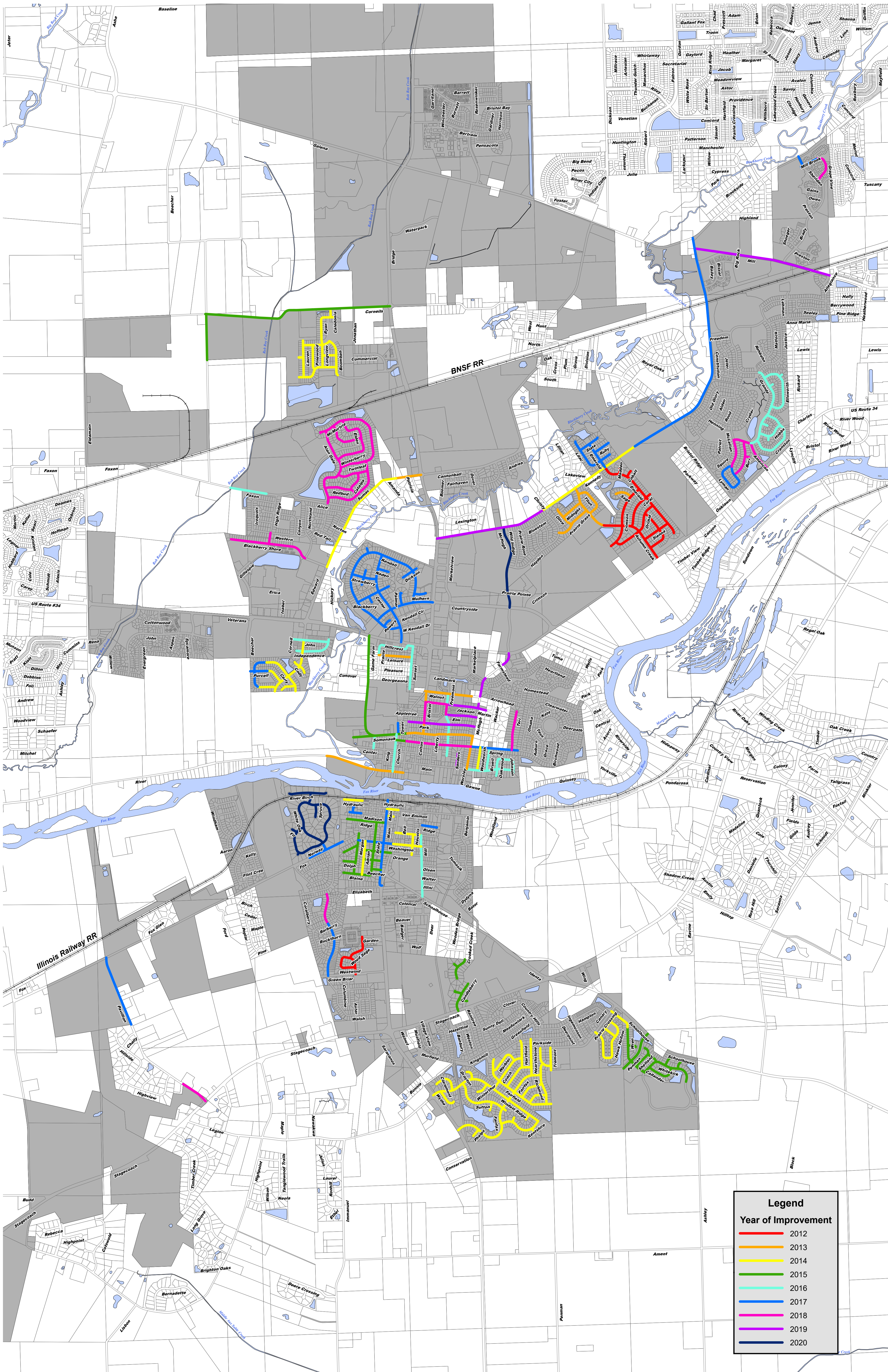
Overview Pavement Condition Report

Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
WINDETT RIDGE RD	COACH RD	FAIRFAX WAY		0419-007	94	87	100	88	Flexible
WINDETT RIDGE RD	FAIRFAX WAY	DS@660E FAIRFAX WAY		0419-008	95	91	100	86	Flexible
WINDETT RIDGE RD	DS@660E FAIRFAX WAY	FITZHUGH TURN		0419-009	97	97	100	87	Flexible
WINDETT RIDGE RD	FITZHUGH TURN	KENTSHIRE DR		0419-010	93	85	100	88	Flexible
Average:					92	91	100	79	
Std. Dev.					3	4	0	8	
WINDHAM CIR	POPLAR DR	WINDHAM CT		0420-001	89	93	100	69	Flexible
WINDHAM CIR	WINDHAM CT	STONY CREEK LN		0420-002	89	90	100	73	Flexible
WINDHAM CIR	STONY CREEK LN	DS@660W STONY CREEK LN		0420-003	89	91	100	71	Flexible
WINDHAM CIR	DS@660W STONY CREEK LN	POPLAR DR		0420-004	88	85	100	76	Flexible
Average:					89	91	100	71	
Std. Dev.					0	2	0	2	
WINDHAM CT	WINDHAM CIR	NORTH END		0421-001	84	87	100	63	Flexible
Average:					84	87	100	63	
Std. Dev.					0	0	0	0	
WING RD	STAGECOACH TRAIL	DS@660S STAGECOACH TRAIL		0422-001	82	94	100	50	Flexible
WING RD	DS@660S STAGECOACH TRAIL	CITY LIMIT		0422-002	87	90	100	67	Flexible
Average:					84	92	100	57	
Std. Dev.					0	0	0	0	
WINTERBERRY DR	ALAN DALE LN	DS@660N ALAN DALE LN		0423-001	91	81	100	88	Flexible
WINTERBERRY DR	DS@660N ALAN DALE LN	FAXON RD		0423-002	92	83	100	88	Flexible
Average:					91	82	100	88	
Std. Dev.					0	0	0	0	
WINTERTHUR GRN	WINDETT RIDGE RD	SOUTH END		0424-001	88	85	100	75	Flexible
Average:					88	85	100	75	
Std. Dev.					0	0	0	0	
WOLF ST	DEER ST	BADGER ST		0425-001	89	87	100	75	Flexible
Average:					89	87	100	75	
Std. Dev.					0	0	0	0	
WOOD SAGE AVE	CORNERSTONE DR	DS@660S CORNERSTONE DR		0426-001	86	77	100	78	Flexible
WOOD SAGE AVE	DS@660S CORNERSTONE DR	GARDEN ST		0426-002	89	79	100	84	Flexible

Yorkville, IL 2018

Overview Pavement Condition Report

Street	From	To	Zone	St-Blk #	Pavement Con. #	Dynamic Con. #	Deflect Con. #	Surface Con. #	Pvmt Type
			Average:		87	78	100	80	
			Std. Dev.		0	0	0	0	
WOODWORTH ST	E SPRING ST	DS@660N E SPRING ST		0427-001	93	87	100	85	Flexible
WOODWORTH ST	DS@660N E SPRING ST	E MAIN ST		0427-002	95	90	100	87	Flexible
			Average:		94	88	100	86	
			Std. Dev.		0	0	0	0	
WORSLEY ST	E MAIN ST	SOUTH END		0428-001	76	85	100	45	Flexible
			Average:		76	85	100	45	
			Std. Dev.		0	0	0	0	
WREN RD	PRAIRIE CROSSING DR	GOLDFINCH AVE		0429-001	92	96	100	75	Flexible
WREN RD	GOLDFINCH AVE	DS@660S GOLDFINCH AVE		0429-002	97	100	100	83	Flexible
			Average:		96	99	100	81	
			Std. Dev.		0	0	0	0	
WREN RD	DS@660S GOLDFINCH AVE	MONTROSE CT		0429-003	89	78	100	86	Flexible
WREN RD	MONTROSE CT	PENMAN RD		0429-004	91	82	100	86	Flexible
			Average:		90	80	100	86	
			Std. Dev.		0	0	0	0	
WYTHE PL	WINDETT RIDGE RD	SOUTH END		0430-001	89	93	100	71	Flexible
			Average:		89	93	100	71	
			Std. Dev.		0	0	0	0	
YELLOWSTONE LN	NORTHLAND LN	ALAN DALE LN		0431-001	81	71	100	71	Flexible
YELLOWSTONE LN	ALAN DALE LN	MEADOWVIEW LN		0431-002	79	71	100	66	Flexible
			Average:		80	71	100	69	
			Std. Dev.		0	0	0	0	



RTBR PROGRAM UPDATE
United City of Yorkville
SEPTEMBER 2020

ATTACHMENT #3

PROPOSED RTBR PROGRAM FUNDING

2021 (FY22) STREET REHABILITATION LIST									
STREET	FROM	TO	STRATEGY	LENGTH	DEFLECTION CONDITION	DYNAMIC CONDITION	SURFACE CONDITION	CURRENT RANK	COST
ADAMS STREET	W RIDGE STREET	W HYDRAULIC AVENUE	VARIABLE GRIND, OVERLAY 3"	827	100	87	64	82	\$ 51,500
BEAVER STREET	IL ROUTE 47	DEER STREET	VARIABLE GRIND, OVERLAY 3"	1,463	100	94	55	76	\$ 103,300
COLONIAL PARKWAY	IL ROUTE 47	IL ROUTE 126	VARIABLE GRIND, OVERLAY 3"	1,540	100	65	60	67	\$ 116,500
MORGAN STREET	W HYDRAULIC AVENUE	W FOX STREET	VARIABLE GRIND, OVERLAY 3"	1,303	100	90	55	79	\$ 85,400
STATE STREET	W HYDRAULIC AVENUE	W RIDGE STREET	VARIABLE GRIND, OVERLAY 3"	886	100	90	48	75	\$ 56,300
W VAN EMMON STREET	S MAIN STREET	MORGAN STREET	VARIABLE GRIND, OVERLAY 3"	932	100	92	54	78	\$ 47,700
HEUSTIS STREET	E FOX STREET	E HYDRAULIC AVENUE	VARIABLE GRIND, OVERLAY 3"	1,214	100	92	68	85	\$ 90,000
MILL STREET	E FOX STREET	E VAN EMMON STREET	VARIABLE GRIND, OVERLAY 3"	869	100	99	62	86	\$ 52,600
W HYDRAULIC AVENUE	IL ROUTE 47	MORGAN STREET	VARIABLE GRIND, OVERLAY 3"	1,310	100	96	65	84	\$ 86,200
W MADISON STREET	MORGAN STREET	S MAIN STREET	VARIABLE GRIND, OVERLAY 3"	929	100	93	69	85	\$ 57,600
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING				N/A	N/A	N/A	N/A	N/A	\$ 60,000
								TOTAL:	\$ 807,100

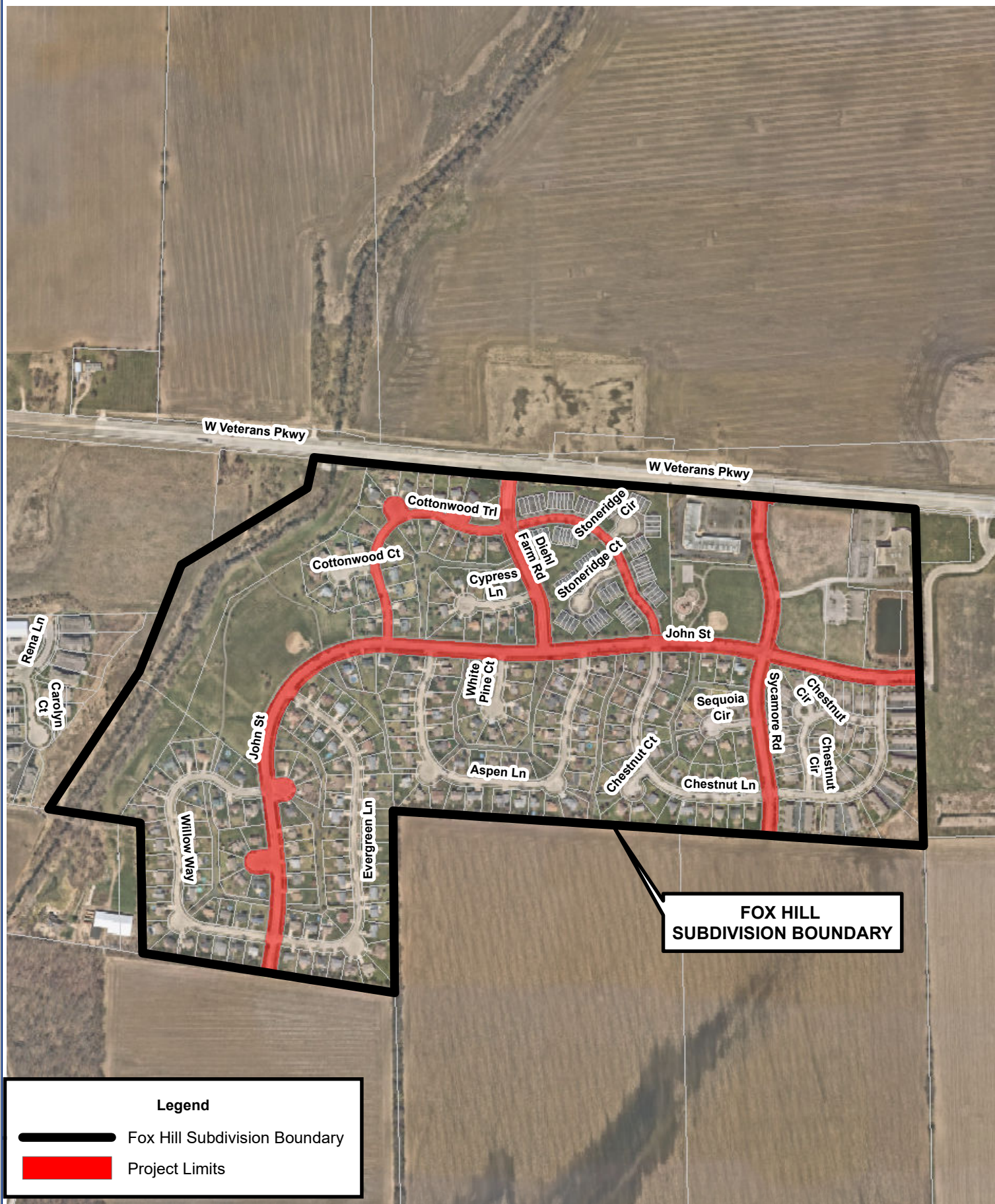
PROPOSED CITY-WIDE CAPITAL FUNDING

GREEN BRIAR ROAD	WALSH DRIVE	IL ROUTE 47	VARIABLE GRIND, OVERLAY 3"	2,084	85	83	62	73	\$ 211,300
								TOTAL:	\$ 211,300

PROPOSED WATER FUND

ELIZABETH STREET	S MAIN STREET	WEST END	VARIABLE GRIND, OVERLAY 3"	1,250	100	68	56	71	\$ 69,400
								TOTAL:	\$ 69,400

Roadways Added



Legend

- Fox Hill Subdivision Boundary
- Project Limits

Engineering Enterprises, Inc.

52 Wheeler Road
Sugar Grove, Illinois 60554
(630) 466-6700
www.eeiweb.com



United City of Yorkville

800 Game Farm Road
Yorkville, IL 60560
630-553-4350

DATE:	SEPTEMBER 2020
PROJECT NO.:	YO2025
BY:	MJT
PATH:	H:\GIS\PUBLIC\YORKVILLE\2020\
FILE:	YO2025_Fox Hill Project.MXD

ATTACHMENT #4 ILLINOIS REBUILD FUNDS- LOCATION MAP



REBUILD ILLINOIS FUNDS

FOX HILL SUBDIVISION COST ESTIMATE						
REBUILD ILLINOIS FUNDS						
STREET	FROM	TO	LENGTH	AREA	SURFACE RANK	COST
SYCAMORE ROAD	US ROUTE 34	SOUTH END	1,480	5,430	42	\$ 200,910.00
DIEHL FARM ROAD	US ROUTE 34	JOHN STREET	710	2,940	61	\$ 108,780.00
COTTONWOOD TRAIL	JOHN STREET	JOHN STREET	2,261	6,280	64	\$ 232,360.00
JOHN STREET	SOUTH END	EAST END	4,900	17,970	71	\$ 664,890.00
SUB-TOTAL						\$ 1,206,940.00
EVERGREEN LANE	JOHN STREET	WILLOW WAY	1,723	4,790	66	\$ 177,230.00
STONERIDGE CIRCLE	COTTONWOOD TRAIL	EAST END	197	550	66	\$ 20,350.00
STONERIDGE COURT	COTTONWOOD TRAIL	SOUTH END	348	970	68	\$ 35,890.00
WILLOW WAY	JOHN STREET	EVERGREEN LANE	1,556	4,330	69	\$ 160,210.00
ASPEN LANE	JOHN STREET	JOHN STREET	1,875	5,210	70	\$ 192,770.00
CHESTNUT LANE	JOHN STREET	JOHN STREET	2,271	6,310	70	\$ 233,470.00
CHESTNUT CIRCLE	CHESTNUT CIRCLE	NORTH END	236	660	71	\$ 24,420.00
CHESTNUT COURT	CHESTNUT LANE	SOUTH END	190	530	71	\$ 19,610.00
SEQUOIA CIRCLE	EAST END	SYCAMORE ROAD	292	810	71	\$ 29,970.00
CYPRESS LANE	DIEHL FARM ROAD	WEST END	410	1,140	72	\$ 42,180.00
WHITE PINE COURT	JOHN STREET	SOUTH END	335	940	75	\$ 34,780.00
COTTONWOOD COURT	COTTONWOOD TRAIL	WEST END	239	670	77	\$ 24,790.00
CHESTNUT CIRCLE	CHESTNUT LANE	CHESTNUT LANE	731	2,030	81	\$ 75,110.00
TOTALS:			19,754	61,560		\$ 2,277,720.00



Denotes Selected Streets

RTBR PROGRAM UPDATE
United City of Yorkville
SEPTEMBER 2020

ATTACHMENT #5

PROPOSED RTBR PROGRAM FUNDING

2022 (FY23) STREET REHABILITATION LIST									
STREET	FROM	TO	STRATEGY	LENGTH	DEFLECTION CONDITION	DYNAMIC CONDITION	SURFACE CONDITION	CURRENT RANK	COST
ASPEN LANE	JOHN STREET	JOHN STREET	VARIABLE DEPTH MILL, OVERLAY 3"	1875	100	73	70	79	\$ 121,400
BOOMBAH BOULEVARD	IL ROUTE 47	SHADOW WOOD DRIVE	VARIABLE DEPTH MILL, OVERLAY 3"	2382	100	96	58	81	\$ 172,700
CANNONBALL TRAIL	US ROUTE 34	JOHN STREET	VARIABLE DEPTH MILL, OVERLAY 3"	643	100	88	52	79	\$ 83,200
CHESTNUT CIRCLE	CHESTNUT CIRCLE	NORTH END	VARIABLE DEPTH MILL, OVERLAY 3"	236	100	87	71	85	\$ 15,300
CHESTNUT CIRCLE	CHESTNUT LANE	CHESTNUT LANE	VARIABLE DEPTH MILL, OVERLAY 3"	731	100	76	81	85	\$ 47,300
CHESTNUT COURT	CHESTNUT LANE	SOUTH END	VARIABLE DEPTH MILL, OVERLAY 3"	190	100	70	71	79	\$ 12,300
CHESTNUT LANE	JOHN STREET	JOHN STREET	VARIABLE DEPTH MILL, OVERLAY 3"	2,271	100	76	70	76	\$ 147,000
COTTONWOOD COURT	COTTONWOOD TRAIL	WEST END	VARIABLE DEPTH MILL, OVERLAY 3"	239	100	67	77	81	\$ 15,500
CYPRESS LANE	DIEHL FARM ROAD	WEST END	VARIABLE DEPTH MILL, OVERLAY 3"	410	100	78	72	83	\$ 26,500
EVERGREEN LANE	JOHN STREET	WILLOW WAY	VARIABLE DEPTH MILL, OVERLAY 3"	1,723	100	66	66	73	\$ 111,500
SEQUOIA CIRCLE	EAST END	SYCAMORE ROAD	VARIABLE DEPTH MILL, OVERLAY 3"	292	100	73	71	81	\$ 18,900
STONERIDGE CIRCLE	COTTONWOOD TRAIL	EAST END	VARIABLE DEPTH MILL, OVERLAY 3"	197	100	76	66	80	\$ 12,800
STONERIDGE COURT	COTTONWOOD TRAIL	SOUTH END	VARIABLE DEPTH MILL, OVERLAY 3"	348	100	88	68	84	\$ 22,500
WHITE PINE COURT	JOHN STREET	SOUTH END	VARIABLE DEPTH MILL, OVERLAY 3"	335	100	85	75	86	\$ 21,700
WILLOW WAY	JOHN STREET	EVERGREEN LANE	VARIABLE DEPTH MILL, OVERLAY 3"	1,556	100	68	69	76	\$ 100,700
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING				N/A	N/A	N/A	N/A	N/A	\$ 50,000
								TOTAL:	\$ 979,300

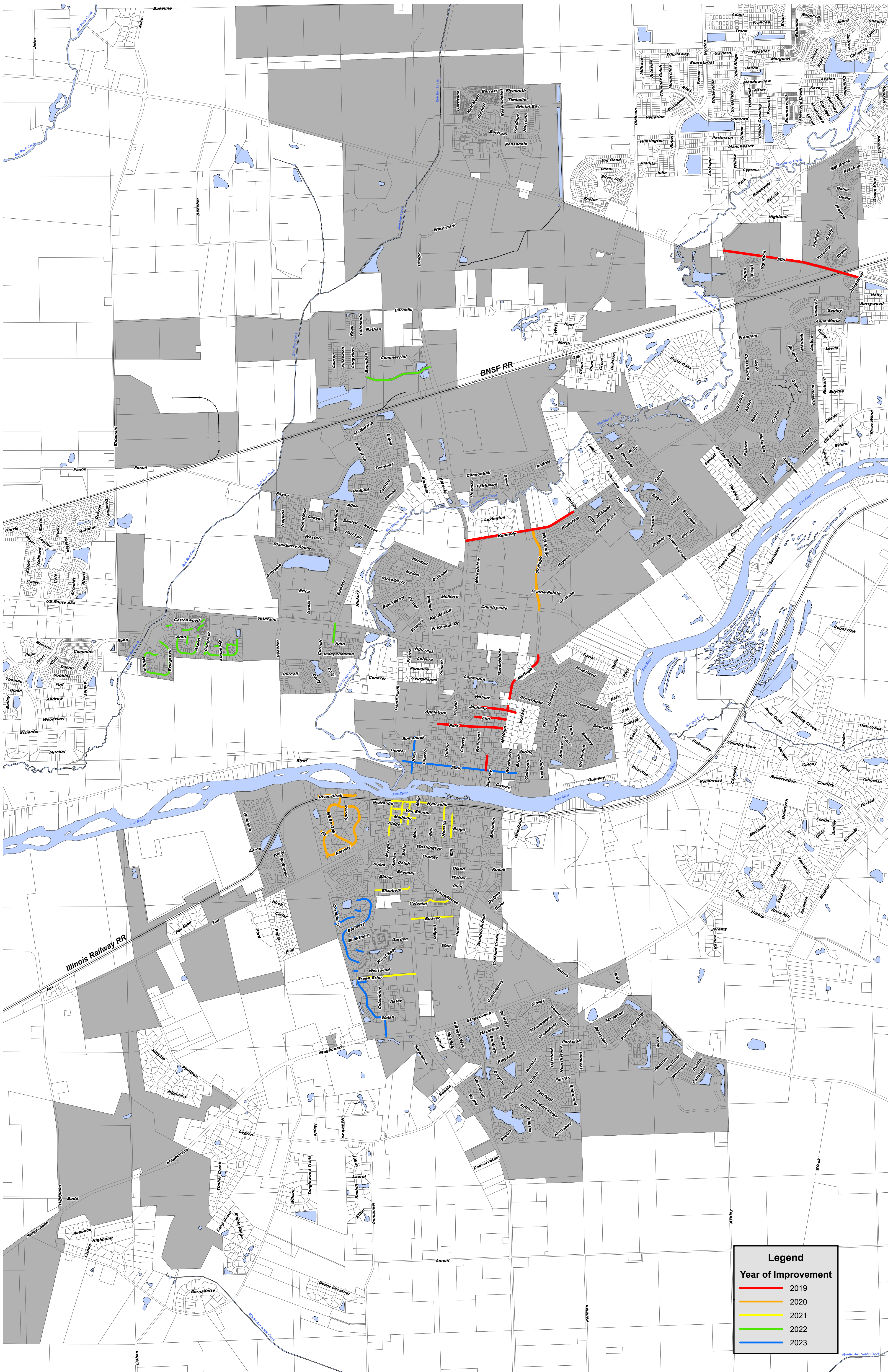
RTBR PROGRAM UPDATE
United City of Yorkville
SEPTEMBER 2020

ATTACHMENT #5

PROPOSED RTBR PROGRAM FUNDING

2023 (FY24) STREET REHABILITATION LIST									
STREET	FROM	TO	STRATEGY	LENGTH	DEFLECTION CONDITION	DYNAMIC CONDITION	SURFACE CONDITION	CURRENT RANK	COST
BUCKTHORNE COURT	WALSH DRIVE	WEST END	VARIABLE DEPTH MILL, OVERLAY 3"	374	100	97	65	87	\$ 25,700
BURNING BUSH DRIVE	WALSH DRIVE	WEST END	VARIABLE DEPTH MILL, OVERLAY 3"	767	100	92	63	84	\$ 51,900
CORAL BERRY COURT	BURNING BUSH DRIVE	NORTH END	VARIABLE DEPTH MILL, OVERLAY 3"	692	100	94	71	87	\$ 47,500
E. BARBERRY CIRCLE	WALSH DRIVE	WALSH DRIVE	VARIABLE DEPTH MILL, OVERLAY 3"	1,625	100	89	69	85	\$ 111,600
W. BARBERRY CIRCLE	WALSH DRIVE	WALSH DRIVE	VARIABLE DEPTH MILL, OVERLAY 3"	1,930	100	84	60	80	\$ 132,500
HAWTHORNE COURT	WALSH DRIVE	WEST END	VARIABLE DEPTH MILL, OVERLAY 3"	312	100	82	68	83	\$ 21,400
KING STREET	W. RIVER STREET	W. SOMONAUK STREET	VARIABLE DEPTH MILL, OVERLAY 3"	1,315	100	84	56	73	\$ 87,900
SPICEBUSH COURT	WALSH DRIVE	EAST END	VARIABLE DEPTH MILL, OVERLAY 3"	266	100	89	78	88	\$ 18,300
SUNFLOWER COURT	WALSH DRIVE	EAST END	VARIABLE DEPTH MILL, OVERLAY 3"	344	100	90	68	85	\$ 23,600
WALSH COURT	WALSH DRIVE	WEST END	VARIABLE DEPTH MILL, OVERLAY 3"	292	100	70	67	78	\$ 35,100
WALSH DRIVE	IL ROUTE 71	GREEN BRIAR ROAD	VARIABLE DEPTH MILL, OVERLAY 3"	843	100	90	69	83	\$ 234,500
W MAIN STREET	IL ROUTE 47	WEST END	VARIABLE DEPTH MILL, OVERLAY 3"	1,092	100	86	66	82	\$ 71,800
E. MAIN STREET	SANDERS CT	BRUELL STREET	VARIABLE DEPTH MILL, OVERLAY 3"	3,025	100	74	64	74	\$ 87,100
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING				N/A	N/A	N/A	N/A	N/A	\$ 50,000
TOTAL:									\$ 998,900

NOTE - PROPOSED WATER MAIN REPLACEMENT PROJECT WILL ADDRESS FROM IL ROUTE 47 TO SANDERS COURT IN 2023



2022 AND 2023 RTBR COMPARITIVE - PLAN CHANGES

APPROVED PLAN - 2018

2022 (FY23) STREET REHABILITATION LIST				
STREET	FROM	TO	COST	COMMENTS
BOOMBAH BOULEVARD	IL ROUTE 47	SHADOW WOOD DRIVE	\$ 203,100.00	
CANNONBALL TRAIL	US ROUTE 34	JOHN STREET	\$ 59,900	
COTTONWOOD COURT	COTTONWOOD TRAIL	WEST END	\$ 15,800	
COTTONWOOD TRAIL	JOHN STREET	JOHN STREET	\$ 149,100	REBUILD ILLINOIS
CYPRESS LANE	DIEHL FARM ROAD	WEST END	\$ 26,800	
DIEHL FARM ROAD	JOHN STREET	US ROUTE 34	\$ 51,500	REBUILD ILLINOIS
SEQUOIA CIRCLE	EAST END	SYCAMORE ROAD	\$ 19,200	
STONERIDGE CIRCLE	COTTONWOOD TRAIL	EAST END	\$ 13,000	
STONERIDGE COURT	COTTONWOOD TRAIL	SOUTH END	\$ 22,900	
SYCAMORE ROAD	US ROUTE 34	JOHN STREET	\$ 45,600	REBUILD ILLINOIS
SYCAMORE ROAD	JOHN STREET	SOUTH END	\$ 63,000	REBUILD ILLINOIS
W. MAIN STREET	IL ROUTE 47	WEST END	\$ 74,700	MOVED TO 2023
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING			\$ 100,000	
TOTAL:			\$ 844,600	

PROPOSED PLAN

2022 (FY23) STREET REHABILITATION LIST				
STREET	FROM	TO	COST	COMMENTS
ASPEN LANE	JOHN STREET	JOHN STREET	\$ 121,400	ADDED - FOX HILL
BOOMBAH BOULEVARD	IL ROUTE 47	SHADOW WOOD DRIVE	\$ 172,700	NO CHANGE
CANNONBALL TRAIL	US ROUTE 34	JOHN STREET	\$ 83,200	NO CHANGE
CHESTNUT CIRCLE	CHESTNUT CIRCLE	NORTH END	\$ 15,300	ADDED - FOX HILL
CHESTNUT CIRCLE	CHESTNUT LANE	CHESTNUT LANE	\$ 47,300	ADDED - FOX HILL
CHESTNUT COURT	CHESTNUT LANE	SOUTH END	\$ 12,300	ADDED - FOX HILL
CHESTNUT LANE	JOHN STREET	JOHN STREET	\$ 147,000	ADDED - FOX HILL
COTTONWOOD COURT	COTTONWOOD TRAIL	WEST END	\$ 15,500	NO CHANGE
CYPRESS LANE	DIEHL FARM ROAD	WEST END	\$ 26,500	NO CHANGE
EVERGREEN LANE	JOHN STREET	WILLOW WAY	\$ 111,500	ADDED - FOX HILL
SEQUOIA CIRCLE	EAST END	SYCAMORE ROAD	\$ 18,900	NO CHANGE
STONERIDGE CIRCLE	COTTONWOOD TRAIL	EAST END	\$ 12,800	NO CHANGE
STONERIDGE COURT	COTTONWOOD TRAIL	SOUTH END	\$ 22,500	NO CHANGE
WHITE PINE COURT	JOHN STREET	SOUTH END	\$ 21,700	ADDED - FOX HILL
WILLOW WAY	JOHN STREET	EVERGREEN LANE	\$ 100,700	ADDED - FOX HILL
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING			\$ 50,000	
TOTAL:			\$ 979,300	

SUMMARY OF CHANGES

- REBUILD ILLINOIS STREETS IN FOX HILL REMOVED
- REMAINDER OF FOX HILL STREETS ADD TO COMPLETE SUBDIVISION
- W. MAIN STREET PUSHED TO 2023

2023 (FY24) STREET REHABILITATION LIST

STREET	FROM	TO	COST	COMMENTS
BUCKTHORNE COURT	WALSH DRIVE	WEST END	\$ 27,200	
BURNING BUSH DRIVE	WALSH DRIVE	WEST END	\$ 54,900	
CORAL BERRY COURT	BURNING BUSH DRIVE	NORTH END	\$ 50,400	
E. BARBERRY CIRCLE	WALSH DRIVE	WALSH DRIVE	\$ 118,200	
W. BARBERRY CIRCLE	WALSH DRIVE	WALSH DRIVE	\$ 140,400	
HAWTHORNE COURT	WALSH DRIVE	WEST END	\$ 22,700	
KING STREET	W. RIVER STREET	W. SOMONAUK STREET	\$ 101,200	
SPICEBUSH COURT	WALSH DRIVE	EAST END	\$ 19,300	
HEUSTIS STREET	E FOX STREET	E. HYDRAULIC AVENUE	\$ 99,800	MOVED TO 2021
MILL STREET	E FOX STREET	E. VAN EMMON STREET	\$ 58,300	MOVED TO 2021
ILLINI COURT	ILLINI DRIVE	SOUTH END	\$ 19,600	REMOVED
ILLINI DRIVE	WALTER STREET	MILL STREET	\$ 64,800	REMOVED
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING			\$ 75,000	
TOTAL:			\$ 851,800	

2023 (FY24) STREET REHABILITATION LIST

STREET	FROM	TO	COST	COMMENTS
BUCKTHORNE COURT	WALSH DRIVE	WEST END	\$ 25,700	NO CHANGE
BURNING BUSH DRIVE	WALSH DRIVE	WEST END	\$ 51,900	NO CHANGE
CORAL BERRY COURT	BURNING BUSH DRIVE	NORTH END	\$ 47,500	NO CHANGE
E. BARBERRY CIRCLE	WALSH DRIVE	WALSH DRIVE	\$ 111,600	NO CHANGE
W. BARBERRY CIRCLE	WALSH DRIVE	WALSH DRIVE	\$ 132,500	NO CHANGE
HAWTHORNE COURT	WALSH DRIVE	WEST END	\$ 21,400	NO CHANGE
KING STREET	W. RIVER STREET	W. SOMONAUK STREET	\$ 87,900	NO CHANGE
SPICEBUSH COURT	WALSH DRIVE	EAST END	\$ 18,300	NO CHANGE
SUNFLOWER COURT	WALSH DRIVE	EAST END	\$ 23,600	NO CHANGE
WALSH COURT	WALSH DRIVE	WEST END	\$ 35,100	ADDED
WALSH DRIVE	IL ROUTE 71	GREEN BRIAR ROAD	\$ 234,500	ADDED
W MAIN STREET	IL ROUTE 47	WEST END	\$ 71,800	MOVED FROM 2022
E. MAIN STREET	SANDERS CT	BRUELL STREET	\$ 87,100	ADDED
MISCELLANEOUS CITY WIDE CRACK SEALING/STRIPING			\$ 50,000	
TOTAL:			\$ 998,900	

NOTE - PROPOSED WATER MAIN REPLACEMENT PROJECT WILL ADDRESS FROM IL ROUTE 47 TO SANDERS COURT IN 2023

SUMMARY OF CHANGES

- HEUSTIS AND MILL ADDED TO 2021
- WALSH DRIVE AND WALSH COURT ADDED
- W. MAIN STREET ADDED
- E. MAIN STREET ADDED WITH PLANNED WATER MAIN PROJECT



Reviewed By:	
Legal	☐
Finance	☐
Engineer	☒
City Administrator	☒
Human Resources	☐
Community Development	☐
Police	☐
Public Works	☐
Parks and Recreation	☐

Agenda Item Number

New Business #7

Tracking Number

PW 2020-54

Agenda Item Summary Memo

Title: Cannonball Trail Curve Speed Limit

Meeting and Date: Public Works Committee – September 15, 2020

Synopsis: _____

Council Action Previously Taken:

Date of Action: _____ Action Taken: _____

Item Number: _____

Type of Vote Required: Informational

Council Action Requested: _____

Submitted by: Brad Sanderson Engineering
Name Department

Agenda Item Notes:



To: Bart Olson
City Administrator

From: Colleen Jaltuch, P.E., LEED AP BD&C

Date: August 11, 2020

Re: Speed Study at Cannonball Trail Curve

EEI Job #: YO2027-C

EEI has analyzed traffic speed data provided by the City from July 2020 and also from 2019 to further investigate the safety of the curve along Cannonball Trail, located about ¼ mile west of IL 47. The curve itself has a radius of 350 feet and is along a two-lane rural section of Cannonball Trail.

Vehicle crashes at this location continues to be a concern to residents. The Police Department has noted that, since August 1, 2018 (last 24 months), there have been seven crashes at the location. None of them involved medical transport of any passengers to the hospital. Six of the crashes were single vehicle, and one was a head-on. In all seven crashes, the at fault unit was east bound on Cannonball. In five of the seven crashes, the ComEd utility pole was struck. Three of the crashes occurred on January 7, 2019, and two of them occurred on August 26, 2019.

As there have been recent resident complaints, the Police Department conducted spot speed studies in July 2020 for a total of 372 cars. To analyze the data, an 85th percentile speed must be calculated. This is the speed that 85 percent of the vehicles are travelling below during free-flow conditions. This is considered to be the safe speed for the roadway and is used in setting or adjusting speed limits. Based on the data collected in 2020, the 85th percentile speed is **42 mph**.

The City also collected extensive speed data between February 18 and June 30, 2019 via speed signs. One speed sign was located on an approach to the curve; the other speed sign was located within the curve. The data was collected over periods of roughly a month and each period included speed data for over 100,000 vehicles.

Based on the data collected outside the curve in 2019, the average 85th percentile speed is **45 mph**. The range of 85th percentile speeds during this time was 43 mph – 47 mph. The posted speed limit is 45 mph.

Based on the data collected within the curve in 2019, the average 85th percentile speed is **39 mph**. The range of 85th-percentile speeds during this time was 37 mph – 40 mph. The posted advisory speed is 25 mph.



Engineering Enterprises, Inc.

Memo

Upon review of the data collected, it is our recommendation that the speed limit remain as posted and not be reduced. The 85th percentile speed is used to set a safe speed to minimize crashes and to promote uniform traffic flow.

pc: Eric Dhuse, Director of Public Works
Jim Jensen, Chief of Police
BPS - EEI



Engineering Enterprises, Inc.

Memo

To: Bart Olson, City Administrator

From: Colleen Jaltuch, P.E., LEED AP BD&C

Date: January 8, 2019

Re: Cannonball Trail Safety Analysis – Estimate for Safety Improvements

EEI Job #: YO1857-C

Based on the Safety Analysis completed and described in the memo dated December 11, 2018, the City has requested a rough plan and cost estimate for safety improvements on Cannonball Trail between Amanda Lane and Alice Avenue. The enclosed plan sheets and cost estimate describe work to include addition of 3' paved shoulders with rumble strips milled into them and addition of 2 chevron signs to accompany the ones that are existing.

The estimated total cost for the improvements is \$59,685.00. Please contact me if you have any questions or would like further information.

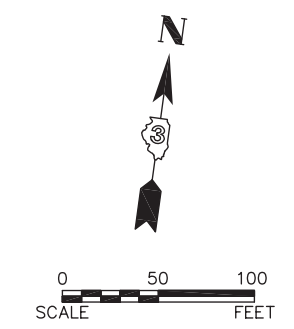
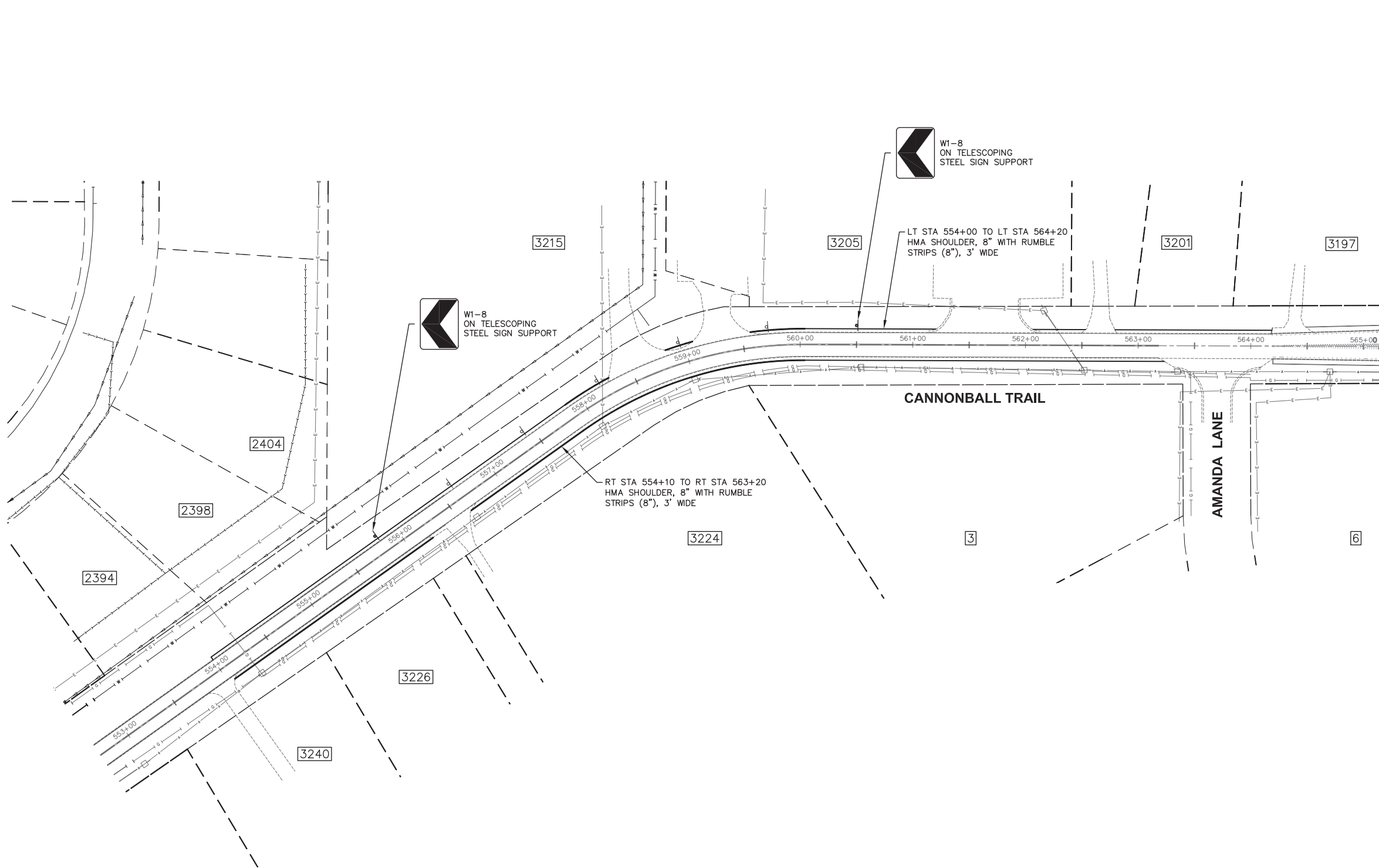


Engineering Enterprises, Inc.

52 Wheeler Road, Sugar Grove, IL 60554

JOB NO:	YO1857-C
PREPARED BY:	C. Jaltuch
DATE:	January 7, 2019
PROJECT TITLE:	Cannonball Trail Safety Analysis

Engineer's Opinion of Probable Construction Cost					
ITEM NO.	ITEM	UNIT	QUANTITY	UNIT PRICE	AMOUNT
1	HMA Shoulders, 8"	SY	543.0	\$ 45.00	\$ 24,435.00
2	Subbase Granular Material, Type B, 4"	SY	543	\$ 10.00	\$ 5,430.00
3	Shoulder Rumble Strips (8")	FT	1,630.0	\$ 1.50	\$ 2,445.00
4	Chevron Signs w/ Telescoping Steel Posts	EA	2	\$ 750.00	\$ 1,500.00
5	Restoration	SY	725	\$ 15.00	\$ 10,875.00
6	Mobilization	L SUM	1	\$ 5,000.00	\$ 5,000.00
7	Traffic Control and Protection, Special	L SUM	1	\$ 10,000.00	\$ 10,000.00
8					\$ -
9					\$ -
10					\$ -
11					\$ -
12					\$ -
13					\$ -
14					\$ -
15					\$ -
16					\$ -
17					\$ -
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22					\$ -
23					\$ -
24					\$ -
25					\$ -
26					\$ -
27					\$ -
28					\$ -
29					\$ -
30					\$ -
31					\$ -
32					\$ -
33					\$ -
34					\$ -
TOTAL ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST					\$ 59,685.00



Plotted: January 8, 2019 @ 1:11 PM By: Kris Pang - Tab: Safety Exhibit 22334

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45

YEARS

Engineering Enterprises, Inc.
CONSULTING ENGINEERS
52 Wheeler Road
Sugar Grove, Illinois 60554
630.466.6700 / www.eeiweb.com

UNITY CITY OF YORKVILLE
KENDALL COUNTY, ILLINOIS

0 1
Bar represents 1" at
FULL size plotted
scale. Percentage
to 1" to be applied
to stated scales.

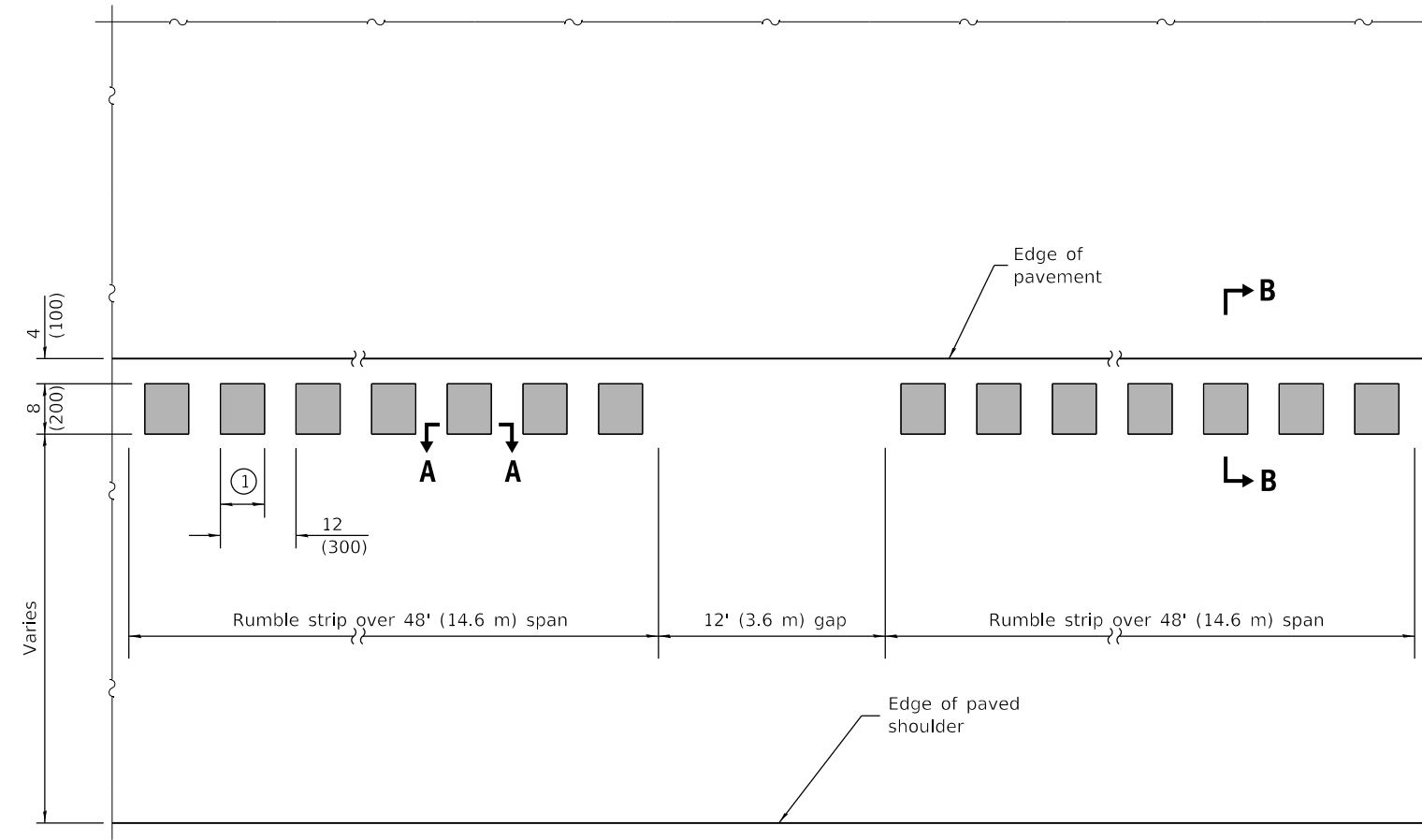
NO.	DATE	REVISIONS

CANNONBALL TRAIL

**SAFETY IMPROVEMENTS
EXHIBIT**

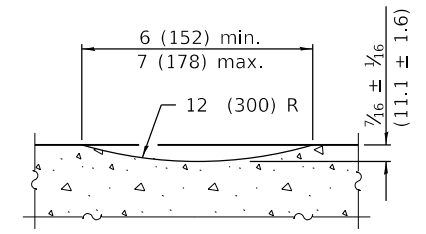
DATE:	JANUARY	2018
PROJECT NO:	Y01857	
FILE:	Y01857-SAFETY	
SHEET	1	OF 1

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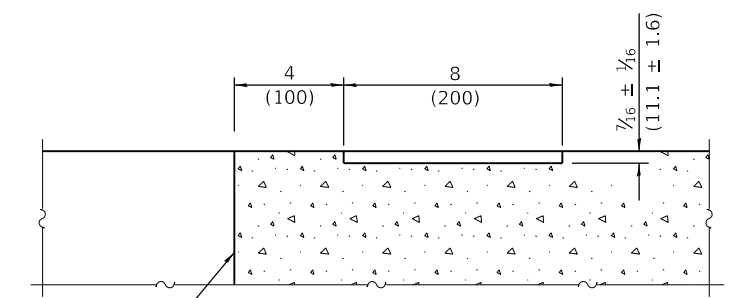


PLAN

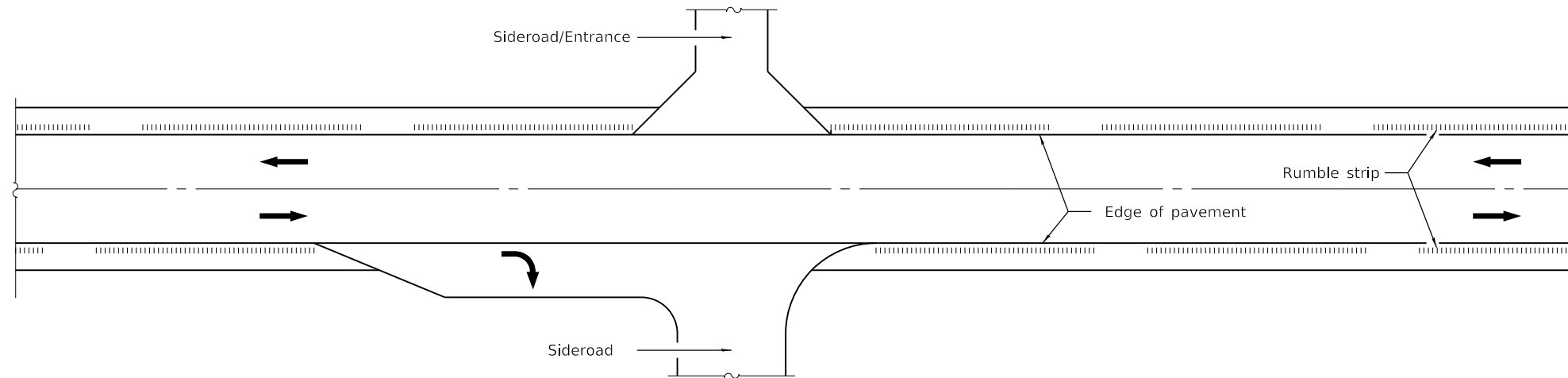
① See Section A-A.



SECTION A-A



SECTION B-B



TYPICAL APPLICATION AT AN INTERSECTION OR ENTRANCE

GENERAL NOTES

Omit shoulder rumble strips across structures and at mailbox turnouts.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation	
PASSED <u>January 1, 2012</u> ENGINEER OF POLICY AND PROCEDURES	ISSUED 1-1-12
APPROVED <u>January 1, 2012</u> ENGINEER OF DESIGN AND ENVIRONMENT	

DATE	REVISIONS
1-1-12	New standard.

SHOULDER RUMBLE STRIPS, 8 in.

STANDARD 642006



To: Eric Dhuse

From: Colleen Jaltuch, P.E., LEED AP BD&C

Date: December 11, 2018

Re: Cannonball Trail Safety Analysis

EEI Job #: YO1857-C

EEI has analyzed the safety of the curve along Cannonball Trail, located about ¼ mile west of IL 47. The curve itself has a radius of 350 feet and is along a two-lane rural section of Cannonball Trail. This curve is shown on the attached exhibit.

Over the past five years, there have been seven reported crashes to the City along the curve and at the intersection of Cannonball Trail and Alice Avenue. Of these, one involved an injury and six involved property-damage only. The injury crash occurred on Alice Avenue. Of the six property damage crashes, four of these were due to roadway departure. One of these four roadway departures were due to wet pavement and one was due to icy pavement. Anecdotally, there probably have been more undocumented roadway departure issues.

There are several improvements that can be made to improve the safety of the roadway at the curve and mitigate crashes. I have listed them in order of least cost to greatest cost options.

1. Addition of Shoulder Rumble Strips

Shoulder rumble strips are a relatively low-cost option for prevention of single vehicle, run-off-road fatal and injury crashes. Per NCHRP Report 641, Guidance for the Design and Application of Shoulder and Centerline Rumble Strips, shoulder rumble strips result in a 13% - 51% reduction in these types of crashes.



Westbound along Cannonball Trail at 350'-radius curve approximately ¼ mile west of IL 47.



Shoulder rumble strips can be milled into or be raised elements on the existing paved shoulder. Rumble strips alert drivers through vibration and sound that they have left the travel lane. While this would not help drivers in icy roadway conditions, shoulder rumble strips are effective on dry and on wet pavement.

2. Roadside Safety Improvements

Many crashes at curves result from departure from roadway. Therefore, it makes sense to look at roadside safety also. According to the Fatality Analysis Reporting System (FARS), 27% of all fatal crashes occur at curves and 80% of all fatal crashes at curves are roadway departure crashes.

Increasing the clear zone (the unobstructed, traversable area beyond the edge of the travel lane for the recovery of errant vehicles) is one option. However, along the inside of the curve, this would involve relocation of Com Ed power poles and lines, among other roadside obstructions. Along the outside of the curve, there is a roadside ditch as well as power poles and trees and other obstructions.

Widening the paved shoulder to help give the driver more area to regain control of their vehicle and flattening the side slope also are roadside safety improvements to increase the clear zone that could be considered. Widening the shoulders or flattening the ditch foreslopes would increase the clear zone area.



Power poles, signs, trees, and other roadside obstructions.

Another roadside safety option is the addition of guardrail on the outside of the curve. The guardrail would stop the errant vehicle from leaving the roadway. However, there are two entrances on the center of the outside of the curve that would make the addition of effective guardrail difficult. The areas where the guardrail would have to gap to accommodate the entrances would be unprotected.



3. Addition of High Friction Surface Treatment (HFST) and Enhanced Delineation

High friction surface treatment (HFST) and enhanced delineation are proven methods for improving safety at horizontal curves. According to the Crash Mitigation Factor (CMF) Clearinghouse, chevron signs provide a 25% reduction in nighttime crashes and a 16% reduction in non-intersection fatal and injury cases and HFST provide a 52% reduction in wet road crashes and a 24% reduction in curve crashes.

High friction surface treatment is an engineered high-friction aggregate placed over a thermosetting polymer resin binder. This treatment increases the ability of a road surface to provide pavement friction to vehicles in critical braking or cornering maneuvers. This is especially useful at horizontal curves that are sharp, have deficient superelevation, and/or where driving speeds exceed the curve advisory speed.

There are four chevron signs on the outside of the curve. Additional chevrons can be added in advance of the curve to further delineate the curve. This would be especially beneficial for night-time drivers.

4. Resurface and Adjust Cross-Slope (Superelevation) for a Higher Design Speed

The posted speed limit on Cannonball Trail is 45 mph. Ahead of the curve, however, there is an advisory speed limit posting of 25 mph. If the pavement were milled and resurfaced and the cross slope adjusted so the superelevation rate is for a higher design speed, this would increase the pavement friction and result in a reduction in vehicle departure crashes. The resurfacing can be a higher friction hot-mix asphalt or a HFST as discussed in option 3. But, this pavement was last resurfaced in 2014 and the superelevation was, at the time, designed for a 45-mph design speed (Radius 350', Superelevation 3.6%).

5. Realign Road to Correct Curve

The most-costly (and least practical and feasible) option is to realign the roadway between IL 47 and Alice Avenue to increase the radius of the curve. As there are several residences on the inside of the curve that would require complete relocations, this option was not explored further.

Based on this limited analysis, EEI recommends widening the paved shoulders to 3' hot-mix asphalt through the curve as well as adding shoulder rumble strips. We also recommend adding additional chevrons to further delineate the curve. If the City like to follow this recommendation or choose another option(s) to pursue, then we can further evaluate and provide a detailed cost estimate.

Please let me know if you have any questions or need further information.

Cannonball Traffic Crash Data

Date	Direction of Travel	Primary Cause	Secondary Cause	Unit 1 Age
10/08/2018	Northeast	27 Exceeding Speeds for Safe Conditions	99 N/A	35
11/24/2018	Northeast	27 Exceeding Speeds for Safe Conditions	15 Driving Skills	52
01/07/2019	Northeast	28 Failing to Reduce Speed	11 Weather	27
01/07/2019	Northeast	28 Failing to Reduce Speed	99 N/A	20
01/07/2019	Northeast	27 Exceeding Speeds for Safe Conditions	12 Road Engineering/ Surface	16
08/26/2019	Northeast	Not Listed	Not Listed	21
08/26/2019	Northeast	28 Failing to Reduce Speed	15 Driving Skills	16