

CITY OF STEVENS POINT

BOARD OF PUBLIC WORKS MEETING

Monday, February 9, 2015 – 6:25 p.m.

(or immediately following previously scheduled meeting)

Lincoln Center – 1519 Water Street

Stevens Point, WI 54481

AGENDA

[A quorum of the City Council may attend this meeting]

CONSIDERATION AND POSSIBLE ACTION ON THE FOLLOWING:

1. To accept the Director's Report and place it on file.
2. Planning consideration for the existing electronic message board at Fire Station #1.
3. Discussion of the City's current snow and ice policy.
4. Presentation/discussion by WisDOT to the Board of Public Works and Common Council regarding the design of STH 66/IH 39 interchange.
5. Adjournment.

Any person who has special needs while attending this meeting or needs agenda materials for this meeting should contact the City Clerk as soon as possible to ensure a reasonable accommodation can be made. The City Clerk can be reached by telephone at (715) 346-1569, or by mail at 1515 Strongs Avenue, Stevens Point, WI 54481

Copies of ordinances, resolutions, reports, and minutes of the committee meetings are on file at the office of the City Clerk for inspection during normal business hours from 7:30 A.M. to 4:00 P.M.

City of Stevens Point
1515 Strongs Avenue
Stevens Point, WI 54481



Public Works

Engineering Department:
Phone: 715-346-1561
Fax: 715-346-1650

Streets Department:
Phone: 715-346-1537
Fax: 715-346-1687

February 4, 2015

DIRECTOR OF PUBLIC WORKS REPORT
Scott Schatschneider

1. Engineering Division

• **Franklin Street and Division Street Intersection**

WPS has made their improvements as planned. The City is de-energizing the speed indicator signs and the advanced warning beacon signs. The power supply for these two sets of signs runs overhead. The City has requested assistance to remove this particular line from the other high voltage overhead lines. Once the line is removed the City will remove the signs as planned.

• **North Reserve Street / I39 Overpass Reconstruction:**

Work will resume in mid-March depending on the weather.

• **IT UPDATE:**

A short update will be given during the Director's Report. A meeting with an additional IT consultant was originally scheduled prior to the Board of Public Works Agenda being sent out however, the meeting will take place on Thursday, February 5th.

- **Seawall Schedule Checklist**

AGENCY	TASK	APPROXIMATE DATES
<input checked="" type="checkbox"/> City/NewPage	City accepts/allocates Construction money and Bidding/awarding of contracts in conjunction with NewPage.	Began Construction: August 5 th Construction Complete: October 11 th
<input checked="" type="checkbox"/> NewPage/ AECOM/EDC	Submission of Construction Report (39 pages) and "As-Built Drawings" to FERC for Federal Licensing.	Thursday, October 31 st (up to 60 days for review and approval)
<input checked="" type="checkbox"/> FERC	Approval of construction report and as-built drawings.	Approval January 10 th
<input checked="" type="checkbox"/> AECOM	Preparation and submission of LOMR.	Submission is anticipated no later than mid-March.
<input checked="" type="checkbox"/> FEMA	Conditionally approved LOMR	July, 2014
<input checked="" type="checkbox"/> FIRM mapping team	Applying the changes proposed in the LOMR application to the official FEMA maps.	December, 2014
<input checked="" type="checkbox"/> FEMA	FEMA issues approved LOMR	January, 2015
<input checked="" type="checkbox"/> City of Stevens Point	Class II Notice along with a 90 day public comment period. That begins after the 2 nd notice	January 9 th and 16 th April 16 th is the deadline for public comments.
<input type="checkbox"/> City of Stevens Point	Second Class II Notice regarding the City's Ordinance change/ adoption policy pertaining floodplain mapping changes.	
<input type="checkbox"/> WisDNR	Writes an approval letter to FEMA indicating the City has followed protocol pertaining to ordinance change and adoption policy.	
<input type="checkbox"/> FEMA	FEMA approves the ordinance.	

Overall Seawall Update:

We are currently in the process of the 90 day public comment period.

- **Hoover Road/Country Club Drive Grade Separation & ICE Analysis for the Coye Drive Intersection:**

AECOM will give a complete report at the March Board of Public Works regarding the grade separation project and the ICE Analysis. The project lead from AECOM was unable to attend this evening due to the birth of a child.

- **Business 51 Project:**

Nothing to report at this time.

- **Additional Ongoing Director\City Engineer\City Surveyor Projects:**

- **Next Month:** An update/report regarding the findings of the ICE for the Industrial Park Road/Hoover Road intersection and the Coye Drive/Hoover Road Intersection.
- **Next Month:** Brilowski Road/CTHR Corridor Traffic Impact Analysis (TIA) RFP will be presented to inform the Board of Public Works and Council what benefits will be gained from the RFP.
- Begin reviewing traffic signal warrant criteria to determine if traffic signals are needed at the intersection of Church Street and CenterPoint Drive. This intersection was signalized when the mall was originally built and traffic from USH 10 was present.

2. Streets Division

- **Street work**

- Continued Garbage and Recycling operations.
- Sign work continued.
- Patching continued.
- Street lamp maintenance continued.
- Building maintenance and repair.
- Street Sweeping discontinued.
- Traffic Markings Painting discontinued.
- Maintained Holiday Decorations.
- Continued Snow and Ice Control Operations.

- **Equipment maintenance/garage**

- There were a total of 125 repair orders completed in the month of January. When broken down by department there were;

Engineering	3
Police	14
Parks	16
Fire	3
Streets	88
Water/Waste water	1

- Brine Sprayer received, mounted and operational.

- **Signs, posts, barricades, and flags**
 - 25 signs were replaced or added, 6 because of accidents, 18 for usual maintenance and 1 new sign was added.
 - 2 poles were replaced because of accidents.
- **Garbage/recycling/yard waste/drop-off**
 - Garbage and recycling carts repaired/replaced/distributed as needed.
 - Regular and holiday solid waste collection completed.
 - Regular and holiday recycling collection completed.
 - City drop-off operations were completed.
- **Leave**
 - 3 floating holidays, 11 days 7.5 hours sick and 26 days 3 hours vacation were utilized.

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1515 Strongs Avenue
Stevens Point, WI 54481



Scott Schatschneider
DPW
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Streets Department:
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Fax: 715-346-1687

February 3rd, 2015

To: Board of Public Works
From: Scott Schatschneider, Director of Public Works
Re: Discussion of Relocation of Electronic Message Board

As part of the improvements at the Franklin Street and Division Street intersection concerns were expressed regarding the distracting nature of the electronic message board that sits in front of Fire Station # 1.

Staff wanted to continue discussing what alternatives may exist regarding the electronic message board. Staff researched potential relocations along with potential costs associated with moving the message board. Alternative locations and costs will be presented as part of a power point presentation.

In addition staff wanted to have the Board of Public Works consider shutting the electronic message board off until an alternative solution has been found.

Thank you,

A handwritten signature in black ink that reads "Scott Schatschneider".

Scott Schatschneider, P.E.
Director of Public Works

Electronic Message Board



Options:

Electronic Message Board

Options:

Option 1	Converting to remote access	\$ 1,200.00
	Yearly Verizon Cost	<u>\$ 250.00</u>
		\$ 1,450.00
Option 2	Relocation	\$ 2,500.00
	Refacing	<u>\$ 800.00</u>
		<u>\$ 3,550.00</u>
		\$ 4,750.00



**Convention and Visitors Center on
Division Street North**



**Fire Station #2 on
Patch Street.**



Parks and Recreation Building on Michigan Avenue.

**Intersection of Water Street and
Clark Street.**





Main Street/Hwy 66

City of Stevens Point
1515 Strongs Avenue
Stevens Point, WI 54481



Scott Schatschneider
DPW
Engineering Department:
Phone: 715-346-1561
Fax: 715-346-1650

Streets Department:
Phone: 715-346-1537
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February 3rd, 2015

To: Board of Public Works
From: Scott Schatschneider, Director of Public Works
Re: Overview of the City of Stevens Point Snow & Ice Policy

As previously mentioned the Board of Public Works requested an overview of the City's current snow and ice policy.

Given the overall length and the mapping associated with the snow and ice policy, staff thought that presenting the policy through a power point presentation would be the most efficient way of explaining the process. However, staff would like to give a brief overview of the snow and ice policy in this cover memo as background.

The current snow and ice policy as adopted by the Common Council, is the minimum standard for response and performance expectations. The City currently operates under a 2 – inch snowfall rule. What this means is that if the City receives 2 inches of snow, the entire City is plowed, again this is a minimum. City crews respond to snowfalls at the ½ inch level. At the ½ inch level, primary roads, because of the traffic, become sloppy making traveling more difficult.

City streets are broken into two categories; primary roads and secondary roads. When an entire City plowing is required, depending on the time of the snowfall, the City is typically plowed from 11:00 p.m. to 7:00 a.m. The 11 p.m. – 7:00 a.m. plowing allows the City to have more efficiency in terms of fewer parked vehicles and less traffic and more importantly, safer.

City parking lots and City sidewalks are also cleaned up as part of the City wide cleanup after a snowfall event.

An additional aspect of the City snow and ice policy is how important of a role the residents serve. When residents abide by the parking ordinances and especially during a snow emergency, when residents don't push or blow snow into City Streets, when residents clean off their sidewalks the entire process is better.

If there are any questions regarding the snow and ice policy prior to the Board of Public Works please feel free to contact me or Dennis Laidlaw at the Streets Garage.

Thank you,

A handwritten signature in black ink that reads "Scott Schatschneider".

Scott Schatschneider, P.E.
Director of Public Works

CITY



OF



STEVEN'S POINT

SNOW PLAN



2014 - 2015

Section 1



Snow and Ice Policy

CITY OF STEVENS POINT SNOW POLICY

The City of Stevens Point has a two inch snow policy. If the City receives two or more inches of snow during one snow fall, the entire city is plowed. Under two inches, only the salt routes are plowed. Salt routes are the main arteries of the city. When the street department does an entire city plow, most of the time it is done at night, from 11:00 p.m. to 7:00 a.m. for various reasons, i.e.: safety, traffic and parked cars. We plow the salt routes first on any snow fall. The start and stop time of a snow fall is very critical as to when the entire city will get plowed. Salt routes are always maintained first, side streets are considered secondary roads and will only be plowed after main arteries are cleared.

During scheduled work hours, the street superintendent or assistant superintendent will assign duties to personnel to maintain the streets according to the severity of the weather.

Section 2



Snow Procedures



SNOW PROCEDURES



TWO INCH SNOW POLICY - The entire city gets plowed when two inches or more of snow falls. Under two inches, only the salt routes are plowed. Salt routes are the main arteries in the city. The city is divided into four sections for salting and sanding. (Route copies available upon request.)

There are three pieces of equipment per salt route. On a two pass system (down and back) the street is completely cleared, (versus a single truck having to make three to five passes). It takes approximately two and one half to three hours to complete a salt route.

Sand routes have one truck per four routes. Normal hours for sanding are 4:00 a.m. to 12:00 p.m. on weekdays. On the night of a storm they are sanded after the plow routes are done. The reason for the 4:00 a.m. to 12:00 p.m. shift on week days is to have intersections sanded before traffic picks up.

After plowing has been completed and during non-business hours (7:00 .am. - 3:00 p.m.) the police department determines when the roads have become hazardous due to snow, rain etc. At this point they would call in two street department personnel to take care of the problem areas. If more than four people are needed to handle the situation. Management is called and the entire sanding/salting/plowing crews are called in.

The city has 151.34 miles of street.

City snow equipment includes:

- 12 plow trucks (1 is a spare)
- 2 graders (1 with wing)
- 2 loaders (parking lots)
- 2 loaders (with mounted blowers) 1 is at the airport with a plow truck and the other has a snow picking route along with a grader and three tri-axles.
- 1 sidewalk crew with two people shoveling, a tractor with a front end broom and a Bobcat with a reversible blade to take care of sidewalks.

Just a few reminders!

The city has an ordinance on blowing, plowing or shoveling snow in the street after it has been plowed. If caught, the person/persons could be fined.

Parking on the street during and after two inches or more snow is costly and time consuming when having to go back and plow again.

Marking non curb areas with a bright colored stick or flags will prevent damage to yards.

Procedures for A and B Routes for Call-Time Personnel

Procedures:

1. If just salting/sanding of specific areas is required the one or two call-time personnel for that week will handle this.
2. When all A and B routes need to be completed, without plowing or scraping, four personnel are required. The first personnel called in can call two or three others, depending on the situation. Personnel called in will be from the seniority list.
3. If it is felt that plowing or scraping of the A and B routes is required an attempt to call management should be made. Additional personnel will then be called in. (If no management personnel can be reached, the appropriate number of personnel can be called in.)
4. Every attempt will be made to utilize twelve personnel if the A and B routes must be plowed. The crews will consist of four crews of three.
5. Equipment is assigned to specific routes. The crew you are on will be determined by what piece of equipment you have. Every effort should be made for personnel to use their assigned snow removal equipment if that is applicable and possible.

There is a laminated route map in each of the sanders. The sander operator will have to assist in which way to go until the routes are learned. Copies of the routes are also on the board.

Section 3



Call List

Section 4



Emergency Parking Restrictions

SNOW EMERGENCY PARKING RESTRICTIONS

Whenever the Mayor shall, by reason of heavy snow storm or blizzard, proclaim a snow emergency pursuant to section 66.325 of the Wisconsin Statutes, no person shall park, stop, or leave standing any vehicle upon the streets or any portions of the streets during the hours set forth in said proclamation.

Section 5



Equipment Assignments

PLOW ASSIGNMENTS

<u>ROUTE</u>	<u>OPERATOR</u>	<u>EQUIPMENT</u>
C1	Dahms	D-Wing
C2	Johnson	HH-Wing
C3	Rutkowski	JJ-Wing
C4	Hartkowiak	V-Wing
C5	Bembereck	KK-Wing
C6	Gawlik, Tokarski	BM, W-Non-Wing
C7	Wojcik	IW-Non Wing
C8	Rozek	AY-Wing
C9	Worzalla, ???	F, J Wing
C10	Ruehl	TB-Non-Wing
LOTS	Bach	AA
PICKING CREW	Louis, Piotrowski, Herbold Swenson, Siman's, Brillowski	OO, Q, 821, 822, FF, RR, DD, I
SIDEWALKS	Lloski, Boyer	AD, X

SAND/SALT ROUTES

A1	HH/KK
A2	I/JJ
A3	V/D
A4	AY/BF
B1	IW
B2	BM
B3	W
B4	TB

Section 6



Brine Routes Map

Section 7



Salt Routes

Map

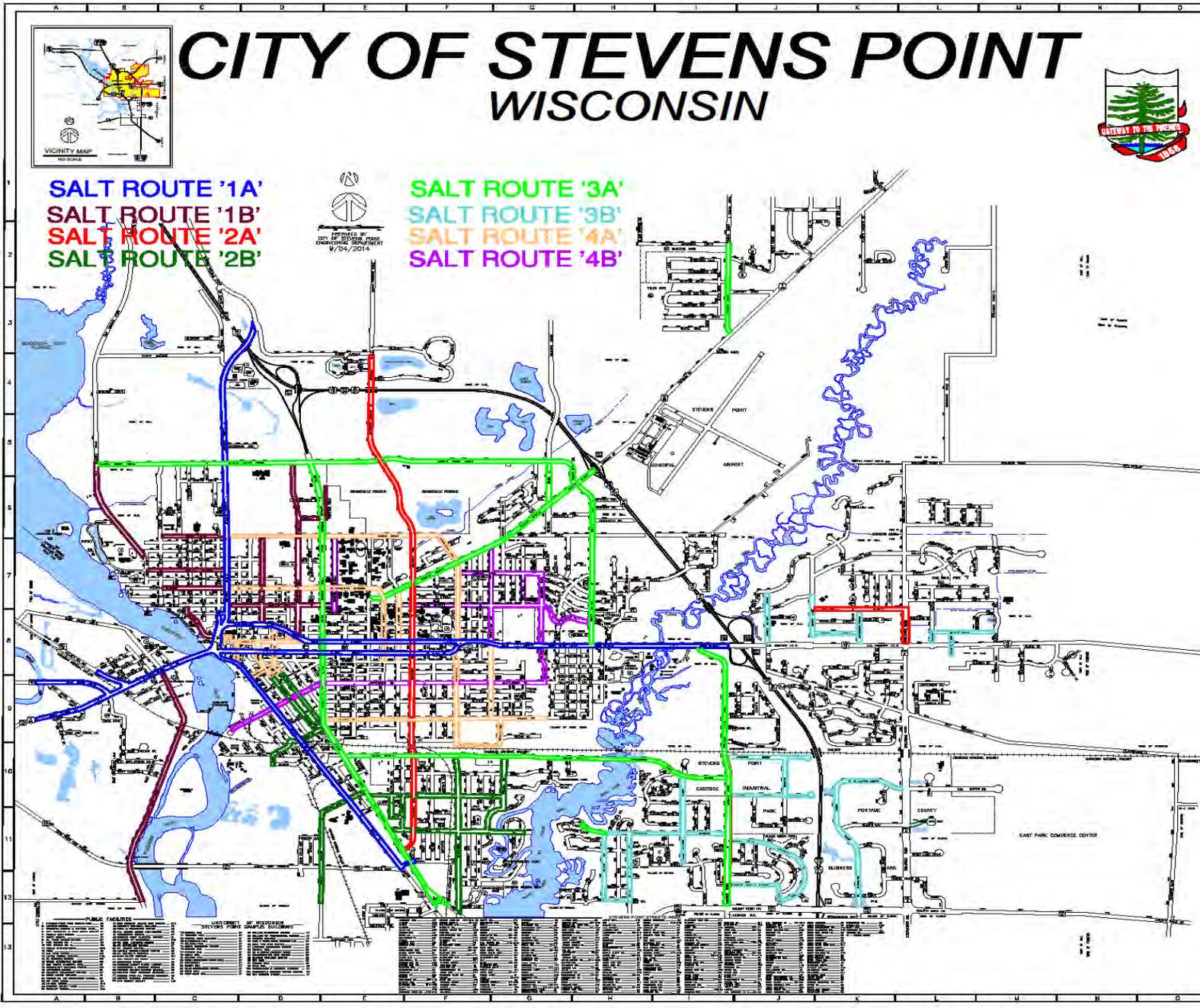
CITY OF STEVENS POINT WISCONSIN



SALT ROUTE '1A'
SALT ROUTE '1B'
SALT ROUTE '2A'
SALT ROUTE '2B'



SALT ROUTE '3A'
SALT ROUTE '3B'
SALT ROUTE '4A'
SALT ROUTE '4B'



PUBLIC FACILITIES	
...	...

STEVENS POINT COMMERCIAL ZONES	
...	...

Section 8



Sand Routes Map

CITY OF STEVENS POINT WISCONSIN



PARKING LOTS

- A - VICINIA
- B - BANK ONE
- C - GREYHOUND
- D - BANK OF AMERICA
- E - DOWNSIDE
- F - CLINCHER
- G - HOSPITAL
- H - ARLINGTON

PARKING LOTS

- I - SQUARE
- J - BRIGGS

PARKING LOTS

- K - LOT T (#20)
- L - LOT U (#21)
- M - ALLEYS

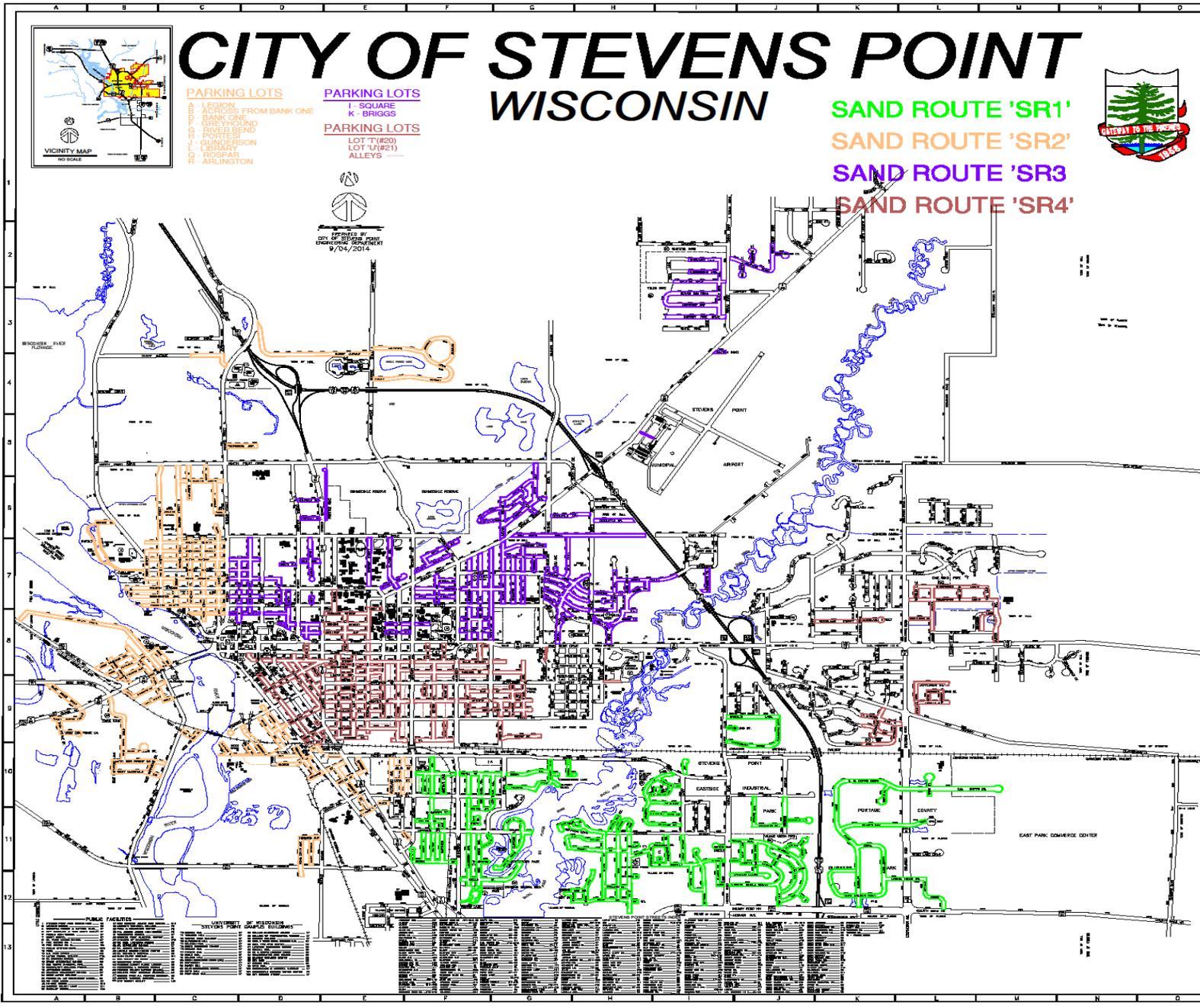
SAND ROUTE 'SR1'

SAND ROUTE 'SR2'

SAND ROUTE 'SR3'

SAND ROUTE 'SR4'


 UPDATED BY
 ENGINEERING DEPARTMENT
 9/24/2014



PARKING LOTS		SAND ROUTES	
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

Section 9



Snow Plow Routes Map

Section 10



Town of Hull & Stevens Point Plowing

TOWN OF HULL/STEVENS POINT SNOW PLOWING

TOWN OF HULL WILL PLOW:

revised 10/01/03

	DuBay Avenue from Second Street North to the West
	Johnson Drive from Second Street North to DuBay Avenue
	East Maria Drive from Virginia Drive to the Highway 51 bypass
	Pine Bluff Road - All
	North Point Drive from Brilowski Road to the West end
	Brilowski Road from North Point Drive South the Walter Street
	Brilowski Road from Rainbow Drive North to the first curve
	Norway Pine Drive - All
	Old Highway 18 from Highway 10 East to the city limits
	Old Highway 18 from Brilowski Road West to the city limits
	Oxbow Road
	Hofmeister Drive
	North Reserve Drive to DuBay Avenue

STEVENS POINT WILL PLOW:

	North Point Drive from Old Wausau Road East to Highway 66
	Harmony Lane
	Indiana Avenue from Regent Street to Highway 66
	Weir Blvd
	Country Club Drive
	East Maria Drive to Green Avenue
	Birch Street
	Wood Lane
	Old Wausau Road from city to North Point Drive
	DuBay Avenue from North Second Drive to North Reserve Street
	Torun Road from Highway 66 to Wojcik Memorial Drive (Salt Route)

Section 11



Plowing of
Parking Lots
by City crews

CITY OF STEVENS POINT PUBLIC PARKING LOTS PLOWED BY CITY CREWS

CITY MAP DESIGNATION	OFFICIAL LOT NO.	LOT DESCRIPTION	TOTAL NO. STALLS	PLOWED BY
LOT A	LOT 1	AMER. LEGION (Third & Water)	89	BACH
LOT B	LOT 2	CROSBY AVE. (North Lot)	206	BACH
LOT D	LOT 4	CROSBY AVE. (South Lot)	82	BACH
LOT E	LOT 5	MADISON & DIXON (behind old NAPA)	29	BACH
LOT F	LOT 6	1ST & 2ND (Greyhound)	35	BACH
LOT G	LOT 7	2ND & 3RD (Water Street Grill)	82	BACH
LOT H	LOT 8	2ND & 3RD (S. of Portesi)	63	BACH
LOT I	LOT 9	THE SQUARE (North & South)	88	BACH
LOT J	LOT 10	COLLEGE CT. (East end)	20	BACH
LOT K	LOT 11	BRIGGS CT. (West) (East)	36 44	BACH BACH
LOT L	LOT 12	LIBRARY/ELK'S	150	BACH
LOT M	LOT 13	CENTERPOINT & SMITH	12	BACH
LOT Q	LOT 17	SERVICE CT. (East of 3rd)	6	BACH
LOT R	LOT 18	NE; WATER & ARLINGTON	44	BACH
LOT T	LOT 20	BELT'S LOT		BACH

Section 12



Sidewalks

Snow

Removal

SIDEWALKS SNOW PEMENTAL

As of October 1, 2003

Completed

			Completed
ROSPAR LOT	Walkway between Rospar and Hallmark	528 ft.	
FRENCH SQUARE	Sidewalks, Island, Tent City, Hunters Corner to Recruiting office & old Gwatts to Second St	3696 ft.	
CLARK STREET BRIDGE	Both sides	2112 ft.	
MAIN STREET	Old Bank to Third Street to Clark Street to Elks Building	1056 ft.	
LIBRARY LOT	Sidewalks and island in back	528 ft.	
BRIGGS STREET	Island and sidewalks by Highrise	40 ft.	
STRONGS AVENUE	Area by Bus Shelter to Mall	2112 ft.	
MAIN STREET	Church Street to Strongs Avenue	528 ft.	
4TH AVE & FREMONT ST	N. E. Sidewalk	120 ft.	
LEGION LOT	Islands	1056 ft.	
RIVER BEND LOT	Islands	300 ft.	
CHURCH STREET	Underpass	1056 ft.	
MICHIGAN AVENUE	Underpass	2112 ft.	
CROSBY AVENUE	By Bank One - City Lot	125 ft.	
THIRD STREET	River Bend Restaurant to Vans Carpet	792 ft.	
SMITH STREET	1000 Block - East side	40 ft.	
PRENTICE STREET	Between 916 and 934 block	10 ft.	
FRENCH STREET	Convent sidewalk	1584 ft.	
ARLINGTON & WATER	City lot	264 ft.	
WATER STREET	Pennys entrance to Shell Station	792 ft.	
MAIN & CROSBY	Sidewalks and Islands	1056 ft.	
DIVISION & SPRUCE	Sidewalk N. E. Side	264 ft.	
DIVISION & WISCONSIN	Island	10 ft.	
DIVISION & PINE	Island	40 ft.	
DIVISION & SHAURETTE	Island	40 ft.	
DAVE'S TRUE VALUE	Sidewalks in back - Islands in front	528 ft.	
STANLEY & FREMONT	Island	10 ft.	
SECOND STREET NORTH	200 Block - West Side	60 ft.	
MARIA DRIVE	Sidewalk across from Carpet City	60 ft.	
BUKOLT AND FIFTH	400 Block - Sidewalks	120 ft.	
EDGEWATER MANOR	Sidewalk to bridge - West Side	1056 ft.	
CENTERPOINT	All Islands and Sidewalks both sides	4224 ft.	
PRENTICE STREET	College Avenue to Centerpoint	120 ft.	
ROGER STREET	College Avenue to Centerpoint	80 ft.	
FRENCH STREET	Main Street to Centerpoint East Side	120 ft.	
MICHIGAN AVENUE	East Side from Maria Drive to Minnesota Ave	1584 ft.	

WEST RIVER DRIVE	Before Gray Hound Bus Station	528 ft.	
OLD BANK DRIVE THRU	Off Main Sidewalk	264 ft.	
WATER STREET	1st house so. of Legion lot on east side of str.		
DIVISION STREET	Empty lot between 2108 and 2132 Division Str.		
CHURCH STREET	Empty lot between 2117 and 2129 Church Str.		

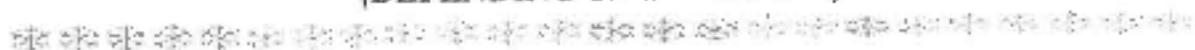
Section 13



Snow Picking Routes

SNOW PICKING ROUTE - FIRST NIGHT

(DEPENDING ON SNOWFALL)



ST. PETE'S

Second Street - Fifth Avenue to Fourth Avenue
4th Avenue - Second Street to First Street (or West Street)
First Street - Fourth Avenue to Fifth Avenue (or Washington)
Fifth Avenue - First Street to Second Street

ST. STAN'S



Stanley Street - Fremont Street to Reserve Street
Reserve Street - Stanley Street to High Street
High Street - Reserve Street to Fremont Street
Fremont Street - Stanley Street to End Hospital Drive-way
Prais Street - Fremont Street to Illinois Avenue

ST. JOE'S

Jefferson Street - East Avenue to Division Street
Lincoln Avenue - East Avenue to Wyatt Avenue
Wyatt Avenue - Lincoln Avenue to Center Street

DOWNTOWN

Rogers Street - Centerpoint Drive to Ellis Street
Ellis Street - Rogers Street to Pine Street
Pine Street - Ellis Street to Clark Street
Ellis Street - Pine Street to Clark Street
Strongs Avenue - Bus Stop by the Mall to Brawly Street
Court Street - Strongs Avenue to Church Street
Church Street - Court Street to Arlington Place
Arlington Place - Church Street to Water Street
Church Street - Arlington Place to Main Street
Main Street - Church Street East to Cul-de-sac
Prentice Street - Main Street to Centerpoint Drive
Smith Street - Centerpoint Drive to Main Street
Church Street - Main Street to Centerpoint Drive
Main Street - Church Street to Third Court
Third Court - Journal Office to Main Street
Third Street - Main Street to Water Street
Main Street - Third Court to Water Street
Crosby Alley - Water Street to Main Street
Water Street - Clark Street to Crosby Street Alley
Crosby Avenue - Water Street to Driveway by Chamber Building
"Northside of Street then back on Southside."

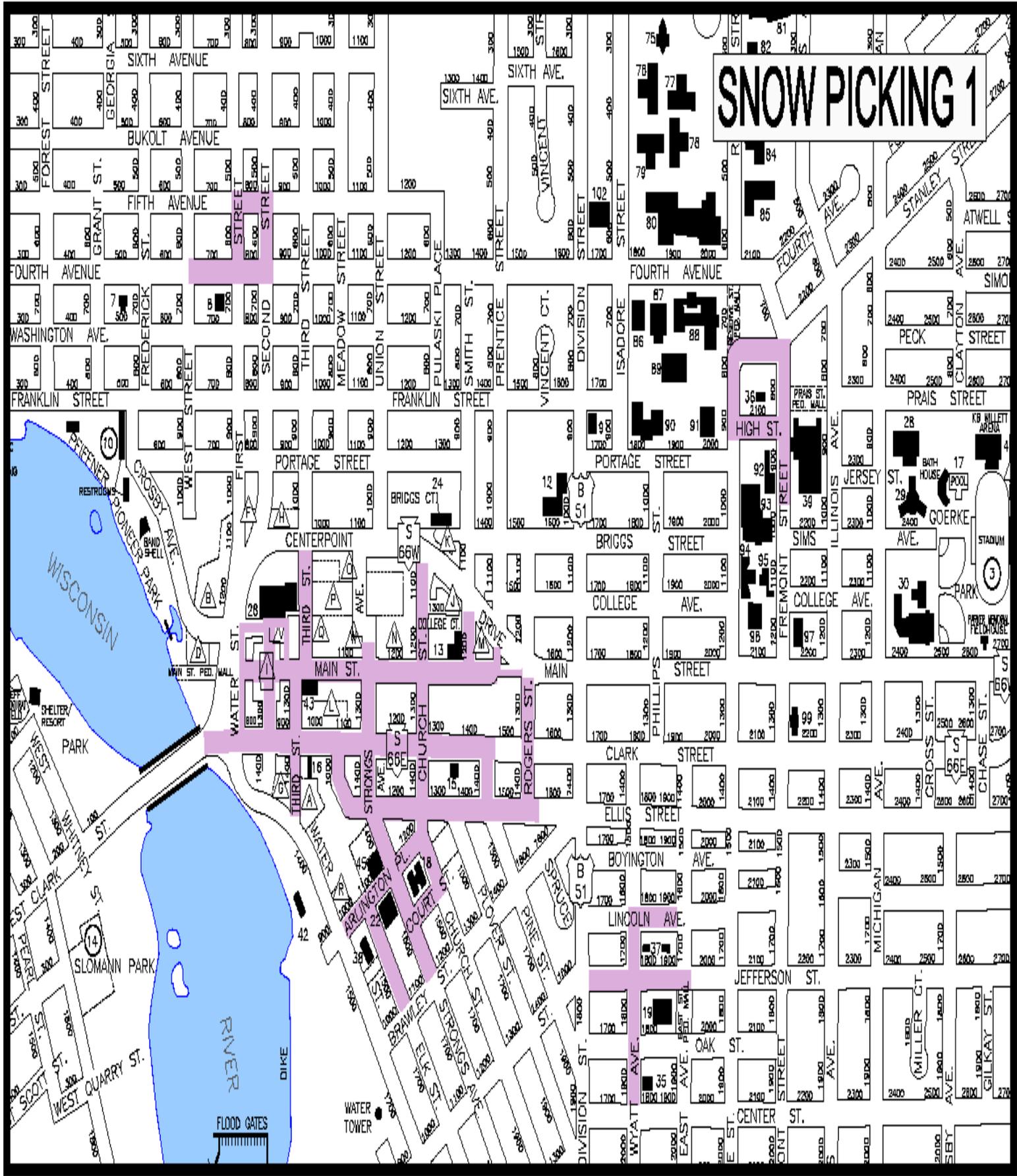
Water Street - Crosby Avenue to Bridge (depending on snowfall
make windrow to the southside of bridge)
Clark Street - Bridge to Pine Street (southside of street)
Clark Street - Water Street to Elk's Parking Lot
Elk's Parking Lot
Clark Street - Elk's Parking Lot to Church Street
S. Second Street - Crosby Alley to Parking Lot at end of S. Second
Parking Lot by Water Street Grill

SOUTHSIDE BUSINESSES

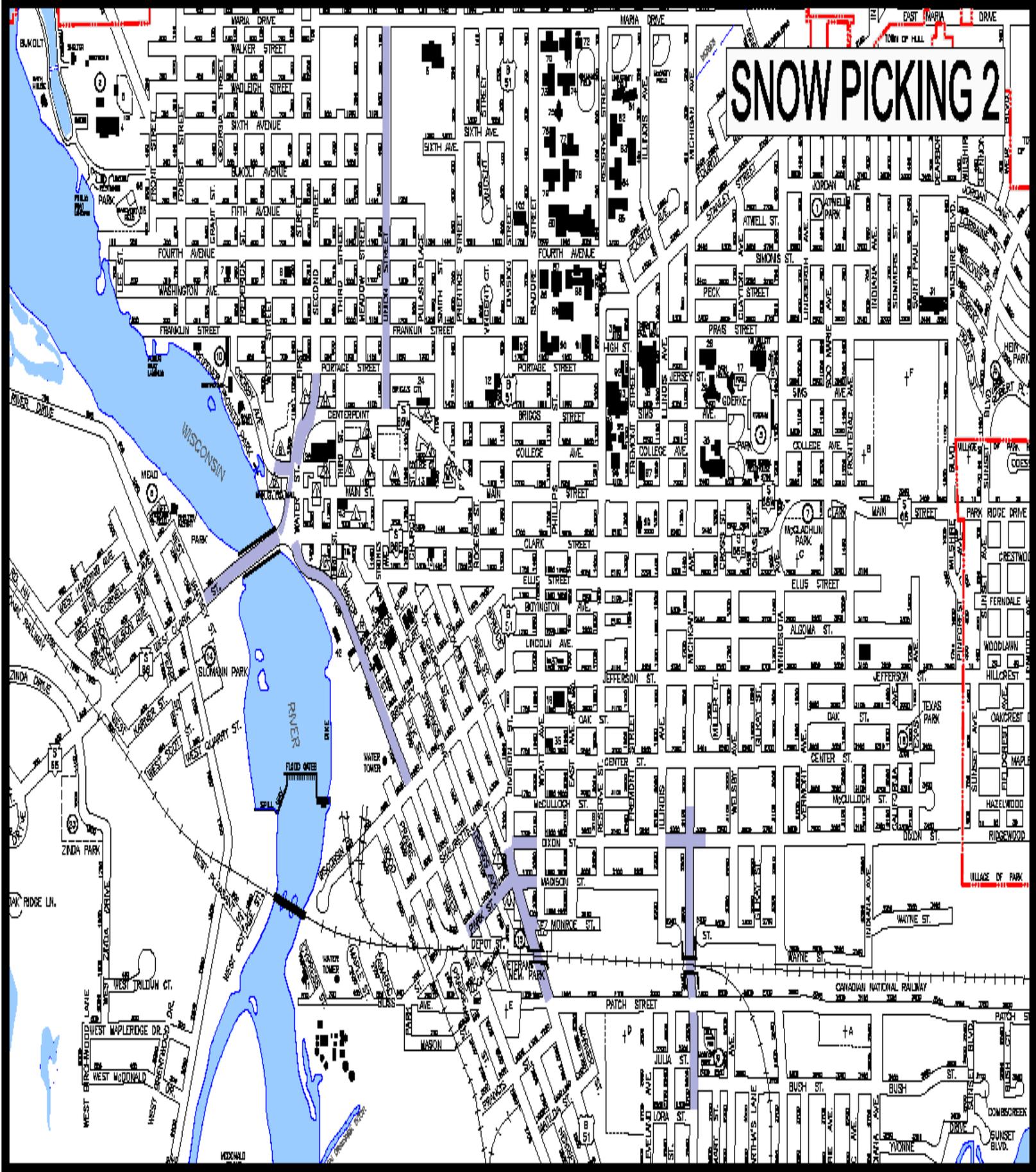
Park Street - Water Street to Wyatt Avenue
Dixon Street - Wyatt Avenue to Division Street
Division Street - Church Street to Depot Street (also 150 ft. on
Church Street north of Division Street)
Monroe Street - Division Street to Church Street
Church Street - Under Pass to Francis Street Westside of Street
Church Street - Patch Street to Monroe Street
Monroe Street - Church Street to Wyatt (both sides)
Church Street - Monroe Street to Dixon Street
Southside Parking Lot
Michigan Avenue - 500 ft. North of Dixon Street to Patch Street
Patch Street - Michigan Avenue to The Barber Shoppe past Church St
Michigan Avenue - Patch Street to Lora Street Westside
Michigan Avenue - Bush Street "Eastside" to Dixon Street
Dixon Street - Michigan Ave to 200' East of Michigan Southside
Dixon Street - 200' ft East of Michigan Avenue to Michigan Avenue
Michigan Avenue - Dixon Street to 500' North
Strongs Avenue - Just North Of Congress Driveway to Division St



SNOW PICKING 1



SNOW PICKING 2



City of Stevens Point
1515 Strongs Avenue
Stevens Point, WI 54481



Scott Schatschneider
DPW
Engineering Department:
Phone: 715-346-1561
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Streets Department:
Phone: 715-346-1537
Fax: 715-346-1687

February 3rd, 2015

To: Board of Public Works
From: Scott Schatschneider, Director of Public Works
Re: Design of STH 66/IH 39 Interchange

WisDOT will have a PowerPoint presentation for the Board of Public Works and the Common Council regarding the design of STH 66/IH 39 Interchange.

Thank you,

A handwritten signature in black ink that reads 'Scott Schatschneider'.

Scott Schatschneider, P.E.
Director of Public Works



I-39/WIS 66/Stanley Street interchange





WIS 66/Stanley Street Purpose and Need

- The I-39 bridge clearance over WIS 66 does not meet current design standards. The bridge was hit twice in 2013
- The I-39 northbound off-ramp to WIS 66 currently experiences significant delays and backups during peak travel hours





WIS 66/Stanley Street Purpose and Need

- Side road access (Green Avenue/Northpoint Drive) is too close to the interchange, causing near misses and traffic delays on the local system
- There is a lack of bicycle and pedestrian accommodations on WIS 66





WIS 66/Stanley Street Purpose and Need

- The speed transition on WIS 66 creates driver confusion when identifying gaps in the traffic flow





I-39/WIS 66/Stanley Street

Proposed Alternatives to Address Purpose and Need





WIS 66/ Stanley Street

Alternative 1a

Diamond
interchange/
Stanley Street
lowered

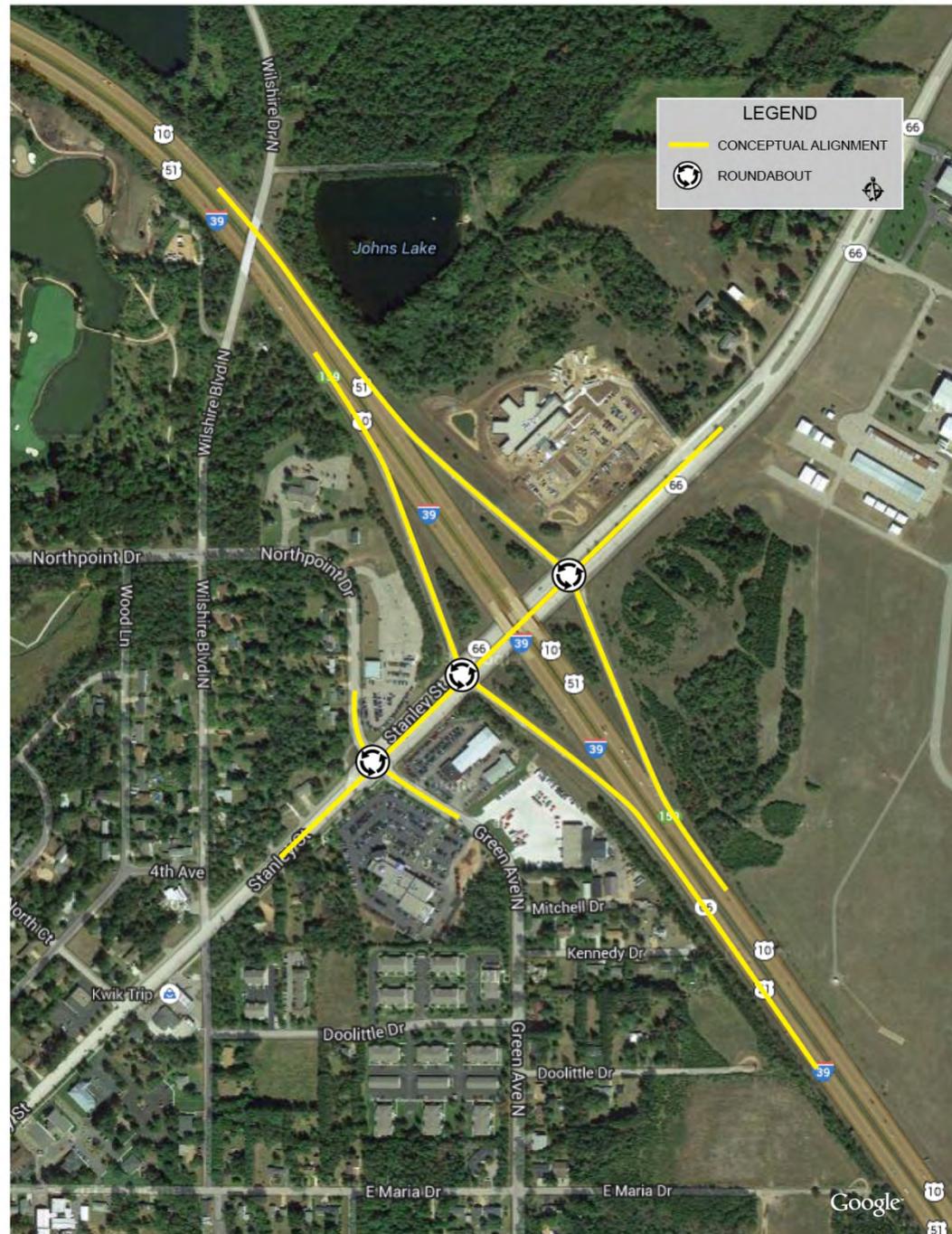




WIS 66/
Stanley Street

Alternative 1b

Diamond
interchange/
Stanley Street
lowered with
roundabouts





WIS 66/
Stanley Street

Alternative 2

Diamond
interchange/
I-39 raised





WIS 66/
Stanley Street

Alternative 3

Single point
urban
interchange/
I-39 raised





I-39/WIS 66/Stanley Street

What We Learned Through Outreach Efforts





WIS 66/Stanley Street Outreach Efforts

Conducted several meetings with stakeholders:

- November 7, 2013 – Local Officials Meeting
 - City of Stevens Point, Town of Hull, Portage County, Municipal Airport
- November 13, 2013 – Business Meeting
 - UWSP, Sentry, and Adjacent Businesses
- December 11, 2013 – Environmental Group Meeting
 - DNR, Parks Department, Green Circle





WIS 66/Stanley Street Outreach Efforts

Conducted several meetings with stakeholders:

- January 16, 2014 – City of Stevens Point Meeting
 - City of Stevens Point, UWSP, Sentry
- February 13, 2014 – Local Officials Follow-up Meeting
- February 27, 2014 - Public Involvement Meeting
- July 9, 2014 – City of Stevens Point Meeting





WIS 66/Stanley Street

What We Learned

- Any changes to this location must address local concerns regarding groundwater
- Changes must address large truck traffic
- Access management will become costly if the ultimate configuration does not include roundabouts or the single point option
- Opportunities for improvement include: bicycle and pedestrian accommodations, possible park and ride lot, and a potential frontage road on the northeast side





WIS 66/Stanley Street

What We Learned

Local officials, business leaders, and various stakeholder groups favor Alternative 1b as the solution and agree that it addresses:

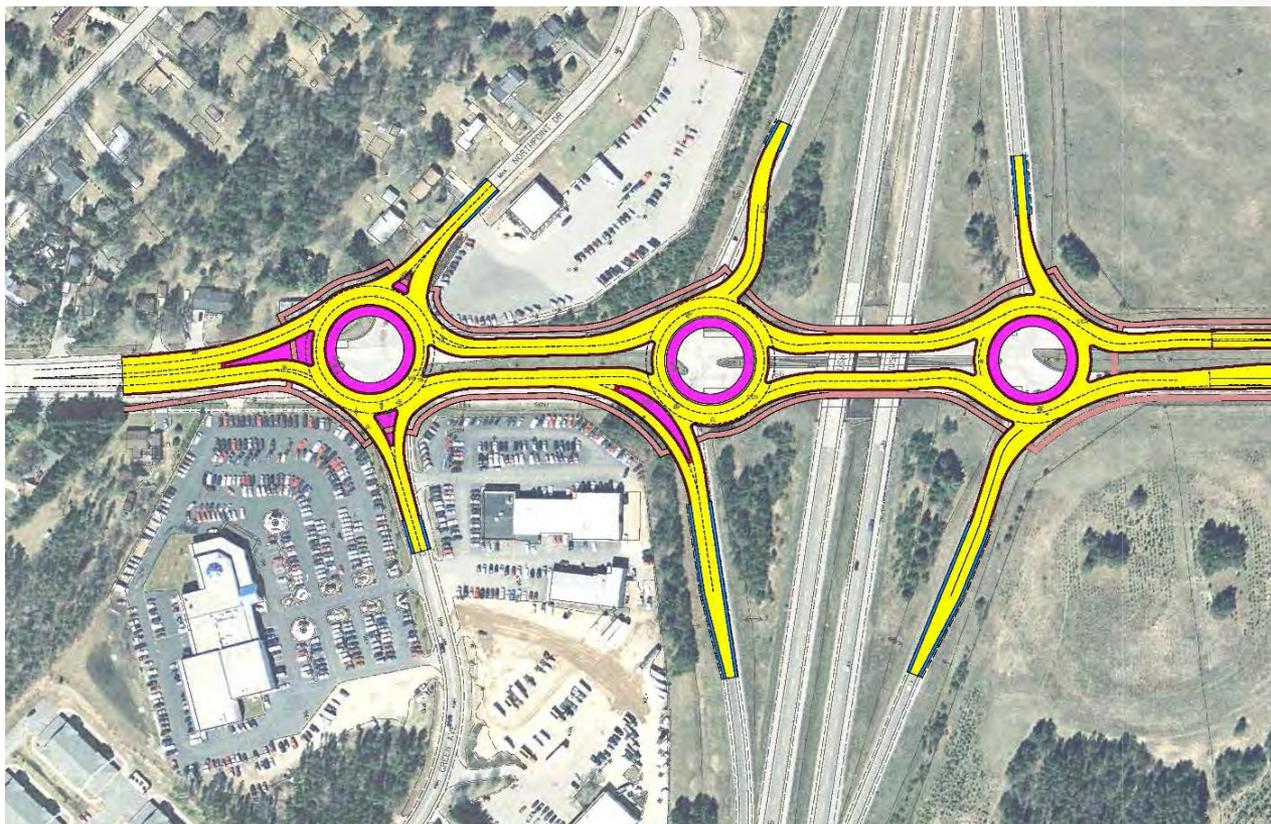
- Local access at Green Avenue/Northpoint Drive
- Bridge clearance
- Ramp operations
- Speed differentials on WIS 66/Stanley Street
- Bicycle and pedestrian accommodations





WIS 66/Stanley Street Preferred Alternative

Diamond
interchange/
Stanley Street
lowered with
roundabouts





WIS 66/Stanley Street Preferred Alternative Proposed Improvements

- Increase bridge clearance by lowering WIS 66/Stanley Street
- Reconstruct the interchange ramp terminal and Stanley Street/Green Avenue intersections as roundabouts to improve intersection operations and safety





WIS 66/Stanley Street Preferred Alternative Proposed Improvements

- Provide pedestrian and bicycle accommodations on the north and south sides of WIS 66/Stanley Street
- Construct a park-and-ride along the south side of WIS 66 at the airport





WIS 66/Stanley Street Preferred Alternative Cost and Schedule

- The proposed improvements to the WIS 66/ Stanley Street interchange will cost approximately \$5 million to \$6 million
- Some property acquisition will be required; work with the property owners is expected to begin in 2016*
- The resurfacing of the I-39 bridges is currently scheduled for 2016*
- The interchange and WIS 66/Stanley Street work is currently scheduled for 2019.



**Project schedule subject to change*

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