



Board of Public Works Meeting

January 10, 2019
5:30pm

NOTICE

There will be a Board of Public Works meeting on Thursday, January 10, 2019 at 5:30 in the West Committee Room at the St. Francis Civic Center located at 3400 E. Howard Avenue.

BOARD OF PUBLIC WORKS AGENDA

1. Call to Order
2. Minutes of the October 11, 2018 meeting.
3. Discussion Only
Special Assessment Policy
4. Discussion with Possible Action
2019 Road Capital Plan
5. Engineer's Report
6. Unfinished Business
A. Special Assessment Policy
7. Adjourn.

PUBLIC NOTICE

Upon reasonable notice, a good faith effort will be made to accommodate the needs of individuals to participate in public meetings, which have a qualifying disability under the Americans with Disabilities Act. Requests should be made as far in advance as possible, preferably a minimum of 48 hours. For additional information or to request this service, contact the St. Francis City Clerk at 481-2300.

NOTE: There is a potential that a quorum of the Common Council and/or any Committee, Commission or Board may be present.

**MINUTES OF THE BOARD OF PUBLIC WORKS
MEETING HELD THURSDAY, OCTOBER 11, 2018; 5:30PM**

Present: Alderman Shawn Feirer, Alderman Brian Drew, Alderwoman Janis Schandel, Citizen Members Rick Grubanowitch.

Excused: Citizen Members Sandy Welvang, Amanda Bednarski, and Christine Hancock.

Also present: Tom Kiepczynski, and City Engineer/Director of Public Works Melinda Dejewski.

1. Call Meeting to Order

Alderman Feirer called the meeting to order at 5:39pm.

2. Minutes

A motion was made by Alderwoman Schandel, seconded by Alderman Drew to approve the minutes of the September 13, 2018 meeting. Motion carried.

3. Discussion

A. Right turn Lane S. Nicholson Avenue and E. Denton Avenue

City Engineer Dejewski explained that with the configuration of the intersection, vehicles may wait to turn right unnecessarily due to the allowed parking on E. Denton Avenue at S. Nicholson Avenue. The roadway is wide enough to accommodate 3 lanes of traffic so one lane could be converted to a dedicated right turn only lane with the other lane being a through and left turn lane for eastbound traffic on E. Denton Avenue. There needs to be some relocation of the detector loops for the signals, some paint and signage that will expend some funds. Also, two “no parking” zones need to be created to accommodate the three lanes of traffic. The areas proposed for “no parking” are both sides of E. Denton Avenue from the intersection of the centerline of E. Denton Avenue and the centerline of S. Nicholson Avenue to a point approximately 195 feet west along the centerline of E. Denton Avenue. A motion was made by Board Member Grubanowitch, seconded by Alderman Drew to recommend to the Common Council to create a no parking zone on E. Denton Avenue from the intersection of the centerline of E. Denton Avenue and the centerline of S. Nicholson Avenue to a point approximately 195 feet west along the centerline of E. Denton Avenue to facilitate a dedicated right turn lane from E. Denton Avenue to S. Nicholson Avenue.

On the discussion, Alderwoman Schandel asked about the proximity of street parking for the residents. It was determined that there was available private driveways as well as the parking on the street was close enough for the residents.

Motion carried.

2. No Parking Zone – E. Van Beck Avenue and S. Kingan Avenue (southeast corner)

City Engineer Dejewski explained the issue is that when vehicles approach the intersection from northbound S. Kingan Avenue, their view is blocked by illegally parked vehicle. There is a small area between the driveway and the intersection. To be parked legally, vehicles must be 4 feet from the driveway approach and 15 feet from the crosswalk. These restrictions do not leave enough space for a vehicle to be parked legally, yet people visiting or contractors doing work in the area often park in this spot creating a vision obstruction for traffic. A motion was made by Board Member Grubanowitch, seconded by Alderwoman Schandel to recommend to the Common Council to create a no parking zone on E. Van Beck Avenue from the intersection of the centerline of E. Van Beck Avenue and the centerline of S. Kingan Avenue to a point approximately 55 feet east along the centerline of E. Van Beck Avenue. Motion carried.

4. Engineer’s Report

City Engineer Dejewski reviewed the report.

5. Unfinished Business

A. Special Assessment Policy

Alderman Feirer gave an update on the information for the referendum. He stated that there would be a question an answer session on October 16, 2018 at 6:30pm. He has not received many calls on the referendum nor had the other Alderpersons. No action was taken on this item.

6. Adjourn

A motion was made by Alderwoman Schandel, seconded by Alderman Drew to adjourn. Motion carried. Time 6:20p.m.

ROAD	YEAR - 2019			ESTIMATE	DESIGN ESTIMATE	INSPECTION ESTIMATE
	RATING	TYPE OF TREATMENT	PROJECT LENGTH			
St. Francis Ave from RR Tracks to Kinnickinnic	4	resurface/reconstruct	750	\$350,000.00	in-house	in-house
Martin Lane from Lake to Kirkwood	2	construct	320	\$250,000.00	complete	\$10,000.00
Krikwood from Martin to Tesch	3-4	resurface	1000	\$375,000.00	in-house	\$10,000.00
Kirkwood north of Lunham to Vretnar Park	4	construct	160	\$150,000.00	\$3,000.00	in-house
Vretnar Park road and parking lot (funded by Park Capital)	NA	construct	NA	\$50,000.00	\$2,000.00	in-house
Kingan from Waterford to Denton	4	resurface	370	\$100,000.00	\$3,000.00	in-house
Sidewalk Replacement Program - 2 years of projects	NA	repair/grant	NA	\$40,000.00	in-house	in-house
TOTAL RECOMMENDED BUDGET ESTIMATE				\$1,315,000.00		
			<u>less reimbursement/grant</u>	<u>\$40,000.00</u>		
				\$1,275,000.00		

ROAD	YEAR - 2020			ESTIMATE	DESIGN ESTIMATE	INSPECTION ESTIMATE
	RATING	TYPE OF TREATMENT	PROJECT LENGTH			
Gravel Alley west of Willow Glen, south of Denton	NA	construct	250	\$200,000.00	\$5,000.00	\$7,000.00
Indiana north and south of Denton	1	construct	528	\$300,000.00	\$6,000.00	\$7,000.00
Allerton from Nicholson to dead end	1	construct	600	\$400,000.00	\$6,000.00	\$7,000.00
Delaware from Bottsford to dead end (gravel)	4	construct	158	\$150,000.00	\$6,000.00	\$7,000.00
Brook Place from Crawford to dead end	5	construct	130	\$100,000.00	complete	\$7,000.00
Hill Place from Koenig to dead end (gravel)	5	construct	130	\$100,000.00	\$6,000.00	\$7,000.00
Leroy west of Pennsylvania	5	construct	250	\$250,000.00	\$6,000.00	\$7,000.00
Norwich from KK to dead end	3	construct	300	\$250,000.00	\$6,000.00	\$7,000.00
Norwich east and west of Pennsylvania	1 - 6	construct	1100	\$600,000.00	\$10,000.00	\$15,000.00
Sidewalk Replacement Program	NA	repair/grant	NA	\$40,000.00	in-house	in-house
TOTAL RECOMMENDED BUDGET ESTIMATE				\$2,390,000.00		
			<u>less reimbursement/grant</u>	<u>\$40,000.00</u>		
				\$2,350,000.00		

ROAD	YEAR - 2021			ESTIMATE	DESIGN ESTIMATE	INSPECTION ESTIMATE
	RATING	TYPE OF TREATMENT	PROJECT LENGTH			
Nevada from Howard to Norwich	6	resurface	325	\$250,000.00	in-house	in-house
Alley west of Nicholson, south of Denton	NA	construct	150	\$100,000.00	\$10,000.00	in-house
Bottsford Avenue from Nicholson to Pennsylvania	4	resurface	1700	\$350,000.00	in-house	in-house
Armour from Pennsylvania to Nicholson	5	resurface	1700	\$350,000.00	in-house	in-house
Allerton from Nicholson to Pennsylvania	5 - 4	resurface	1500	\$300,000.00	in-house	in-house
Pennsylvania Avenue from Morgan to Eden (City of Milwaukee)	4	resurface/reconstruct	100	\$80,000.00	\$7,000.00	City of Milwaukee
Watermain Trench Repair Program	NA	repair/reimbursement	NA	\$60,000.00	in-house	in-house
Sidewalk Replacement Program	NA	repair/grant	NA	\$40,000.00	in-house	in-house
TOTAL RECOMMENDED BUDGET ESTIMATE				\$1,530,000.00		
			<u>less reimbursement/grant</u>	<u>\$100,000.00</u>		
				\$1,430,000.00		

ROAD	YEAR - 2022			ESTIMATE	DESIGN ESTIMATE	INSPECTION ESTIMATE
	RATING	TYPE OF TREATMENT	PROJECT LENGTH			
Gravel alley west of Nicholson between Allerton and Van Norman	NA	construct	440	\$250,000.00	\$10,000.00	in-house
Cora from Kansas to Arctic	3	reconstruct	700	\$600,000.00	\$15,000.00	\$25,000.00
Troy from Tesch to Denton	3 - 6	resurface/reconstruct	800	\$400,000.00	\$10,000.00	\$40,000.00
Lake Dr from north of Packard to City Limits	5	construct	3590	\$2,000,000.00	\$40,000.00	\$50,000.00
Kansas from end of 2009 project to Norwich	2	reconstruct	400	\$400,000.00	\$7,500.00	in-house
Sidewalk Replacement Program	NA	repair/grant	NA	\$40,000.00	in-house	in-house
TOTAL RECOMMENDED BUDGET ESTIMATE				\$3,690,000.00		
			<u>less reimbursement/grant</u>	<u>\$40,000.00</u>		
				\$3,650,000.00		

ROAD	YEAR - 2023			ESTIMATE	DESIGN ESTIMATE	INSPECTION ESTIMATE
	RATING	TYPE OF TREATMENT	PROJECT LENGTH			
Waterford Pl from Hatley to Swift	4	construct	440	\$250,000.00	\$10,000.00	in-house
Tripoli from Arctic to Kansas	3-4-5	resurface/reconstruct	1200	\$750,000.00	\$30,000.00	
Tesch from Iowa to dead end	4	reconstruct	475	\$500,000.00	\$40,000.00	\$50,000.00
Plainfield from Kingan to Packard	4	resurface/reconstruct	400	\$400,000.00	\$10,000.00	in-house
Sidewalk Replacement Program	NA	repair/grant	NA	\$40,000.00	in-house	in-house
TOTAL RECOMMENDED BUDGET ESTIMATE				\$1,940,000.00		
			<u>less reimbursement/grant</u>	<u>\$40,000.00</u>		
				\$1,900,000.00		

To be designed/constructed when conditions are met						
Crawford Avenue Parking Lot	NA	construct	NA	\$325,000.00	\$35,000.00	in-house

ENGINEER'S REPORT JANUARY 2019

ROAD PROJECT REPORT 2019

ROAD	TYPE OF TREATMENT	CONSTRUCTION ESTIMATE	DESIGN ESTIMATE	INSPECTION ESTIMATE	UPDATE ON PROJECT
E. St. Francis Ave from RR Tracks to S. Kinnickinnic Ave	resurface	\$350,000	completed in 2018	\$10,000	Design completed in 2018.
E. Martin Lane from S. Lake Dr. to S. Kirkwood Ave	construct	\$250,000	completed in 2018	\$10,000	Design completed in 2018.
S. Kirkwood Ave from E. Martin Lane to E. Tesch Ave	resurface	\$375,000	completed in 2018	\$7,000	Design completed in 2018.
S. Kirkwood Ave from E. Lunham Ave to Vretenar Park	construct	\$150,000	completed in 2018	\$10,000	Design completed in 2018.
Vretenar Park Entrance Road	construct	\$50,000	completed in 2018	\$5,000	Design completed in 2018.
S. Kingan Ave from E. Waterford Av to E. Denton Av	resurface	\$100,000	completed in 2018	\$5,000	Design completed in 2018.
Sidewalk Replacement Program – 2018 and 2019	repair	\$75,000 (\$25,000 + \$50,000)	in-house	\$7,000	Grant funding awarded for 2019

2018

ROAD	TYPE OF TREATMENT	CONSTRUCTION ESTIMATE	DESIGN ESTIMATE	INSPECTION ESTIMATE	UPDATE ON PROJECT
Removal of S. Brust – Whitnall to Bolivar	deconstruct	\$200,000.00	\$7,500.00	\$10,000.00	Complete.
Watermain Trench Repair Program	repair	\$60,000.00	in-house	in-house	Complete.
Sidewalk Replacement Program	repair	\$25,000.00	in-house	in-house	Extension approved. See 2019 projects.
We Energies Gas Main Replacement Project	replacement	NA	NA	Meade	Completed with a few areas of sod to finish.

2017

ROAD	TYPE OF TREATMENT	CONSTRUCTION ESTIMATE	DESIGN ESTIMATE	INSPECTION ESTIMATE	UPDATE ON PROJECT
Ahmedi from Cora to Tripoli	Reconstruct	\$400,000.00	Consultant	Consultant	Completed. Working on final assessments

2012

ROAD	TYPE OF TREATMENT	CONSTRUCTION ESTIMATE	UPDATE ON PROJECT
Packard from Howard to Lunham	resurface	\$876,248.51 (\$198,846.67 city portion)	Project complete. Waiting on State.