

Sonja Birr

From: Justin Nickels
Sent: Thursday, February 22, 2018 9:16 AM
To: Greg Minikel
Cc: Dan Koski; Sonja Birr
Subject: Re: South 42nd St. - S. Frontage Rd. to Viebahn St.: Roadway Lighting

Yes. Option 1.

Thanks.

Mayor Justin M. Nickels
City of Manitowoc, WI
Sent from my iPhone

On Feb 22, 2018, at 9:07 AM, Greg Minikel <gminikel@manitowoc.org> wrote:

Mayor,

Would you like us to take this roadway lighting issue on S. 42nd St. to the PI Comm.??

I noticed that this area was very dark and it is an area that we acquired from the County with the 2008 jurisdictional transfer, but we never looked at street lights.

It would seem with the newer apartments out there that we may want some street lights. I would support or recommend Option 1 for now. We can always look at Ornamental lighting someday when the road is reconstructed with curb and gutter.

From: Steve Bacalzo
Sent: Tuesday, February 20, 2018 1:32 PM
To: Greg Minikel
Cc: Dan Koski
Subject: RE: South 42nd St. - S. Frontage Rd. to Viebahn St.: Roadway Lighting

Hello Greg,

Option 1 would be to install 8 lights on wood poles with overhead wiring (Non-Ornamental) on the east side of the street.

No installation cost.

Monthly cost of \$14.27 per fixture (\$114.16 for eight fixtures) at current tariff rates.

Option 2 would be to continue with the same fiberglass poles with underground wiring (Ornamental) on the west side of the street.

Approximately \$35,000 installation cost.

Monthly cost of \$13.02 per fixture (\$104.16 for eight fixtures) at current tariff rates.

Let me know of concerns.

Steve Bacalzo P.E. | Distribution Operations Manager

Manitowoc Public Utilities
(920) 686-4310 | Direct Line

1303 S. 8th Street | P.O. Box 1090 | Manitowoc, WI 54221
(920) 686-4348 fax | www.mpu.org

From: Greg Minikel
Sent: Thursday, January 18, 2018 9:59 AM
To: Steve Bacalzo
Cc: Dan Koski
Subject: RE: South 42nd St. - S. Frontage Rd. to Viebahn St.: Roadway Lighting

Steve,

You have a lot of good questions. I will try to give you answers.

I would assume that the City will make this a 4 lane roadway at some time. However, there is nothing on our 5 yr. plan for widening this section.

I am not sure what will drive that project to happen. Perhaps, a more major development on the east side of the road would create more need for the widened roadway.

I would assume that the width would stay the same as it is by Festival Foods which is 48 feet wide between the curbs.

Right now, if we were to install ornamental lighting, it would make sense to do it on the west side of the streets by the apartments.

Just getting some lights on wood poles will likely be the recommendation from the Committee as widening the road is probably 10 yrs. out or more unless something drastically changes with the vacant land where the Community Gardens are located.

Long term, I would image we would have sidewalks there. Not positive what the set-back would be, but look at the typical section I attached. It may not be exact for this situation, but it gives some guidance.

From: Steve Bacalzo
Sent: Wednesday, January 17, 2018 4:41 PM
To: Greg Minikel
Subject: RE: South 42nd St. - S. Frontage Rd. to Viebahn St.: Roadway Lighting

I'm really seeking your clearance requirement (or thoughts) from the travelled way (edge of existing pavement). It's not urbanized yet, hence I am concerned about setting ornamental poles without very clear expectation for not needing relocation. Plans for sidewalk? Any preference for the side of road that we might use?

Thank you!

Steve Bacalzo P.E. | Distribution Operations Manager
Manitowoc Public Utilities
(920) 686-4310 | Direct Line

1303 S. 8th Street | P.O. Box 1090 | Manitowoc, WI 54221
(920) 686-4348 fax | www.mpu.org

From: Steve Bacalzo
Sent: Wednesday, January 17, 2018 4:22 PM
To: Greg Minikel
Subject: RE: South 42nd St. - S. Frontage Rd. to Viebahn St.: Roadway Lighting

Hello Greg,
Does Manitowoc have any plans to widen the travelled way to 4 lanes?

Steve Bacalzo P.E. | Distribution Operations Manager
Manitowoc Public Utilities
(920) 686-4310 | Direct Line

1303 S. 8th Street | P.O. Box 1090 | Manitowoc, WI 54221
(920) 686-4348 fax | www.mpu.org

From: Greg Minikel
Sent: Tuesday, January 02, 2018 9:17 AM
To: Steve Bacalzo
Cc: Bob Bouril; Dan Koski
Subject: South 42nd St. - S. Frontage Rd. to Viebahn St.: Roadway Lighting

Hi Steve,

This section of roadway was given (jurisdictional transfer from County) to the City back in 2008/2009 after the Festival Foods Project.

It is another one of those areas where we never looked at street lighting.

Now that there has been significant development on the west side of the street (Allie's Apartments), I am thinking that maybe street lights are warranted.

Could you give me two proposed lighting plans and cost estimates for installing street lights on S. 42nd St.

Option 1 would be just installing the lights on wood poles (Non-Ornamental).

Option 2 would be to continue with the same or similar lighting (Ornamental) to what is existing on S. 42nd St. between Dewey St. and S. Frontage Rd.

Call or e-mail me if you have any other questions. Thanks.