



# Sustainability Commission

## Regular Meeting

335 South Broadway  
De Pere, WI 54115  
<http://www.de-pere.org>

### Agenda

Tuesday, March 10, 2020

5:30 PM

De Pere City Hall Council Chambers

Pursuant to Wisconsin Statutes 19.84, Notice is hereby given to the public that a meeting of the **Sustainability Commission** of the City of De Pere will be held on **March 10, 2020** at **5:30 PM** in the **De Pere City Hall Council Chambers, 335 S. Broadway Street, De Pere, WI 54115.**

*This meeting can be viewed LIVE at [www.depere.tv](http://www.depere.tv). This meeting is also rebroadcast on Spectrum Cable Channel 4 and AT&T U-verse Channel 99 throughout the week and available on demand at [www.depere.tv](http://www.depere.tv).*

I. Call to Order

1. Roll Call
2. Approval of Sustainability Commission December 10, 2019 Meeting Minutes

II. Public Comment

III. Action Items

1. Consideration and possible action on Trex Plastic Film Recycling Challenge\*
2. Consideration and possible action on Farmer's Market Booth Proposal\*
3. Discussion of Wisconsin Public Service Seminar
4. Consideration and possible action on Stormwater Art Project\*
5. Consideration and possible action on Baseline Assessment

IV. Future Agenda Items

V. Adjournment

Any person wishing to attend this meeting who, because of disability, requires special accommodations should contact the Clerk's office at 339-4050 by Noon, the previous day so that arrangements can be made.

**\*Items with an asterisk require City Council approval.**

Agenda Sent To:

Alderspersons  
City Administrator  
Mayor  
Department Heads  
TV, Newspapers & Radio Stations  
Kress Family Library  
De Pere Chamber of Commerce



City of De Pere, Wisconsin

**Request For Sustainability Commission Action**

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**MEETING DATE:** March 10, 2020

**DEPARTMENT:** Board of Public Works

**FROM:** Betty Sellenheim

**SUBJECT:** Approval of Sustainability Commission December 10, 2019 Meeting Minutes

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**ATTACHMENTS:**

- 2019 1206 Draft Minutes (PDF)



# Sustainability Commission

## Regular Meeting

335 South Broadway  
De Pere, WI 54115  
<http://www.de-pere.org>

### Draft Minutes

Tuesday, December 10, 2019

5:30 PM

De Pere City Hall Council Chambers

#### I. Call to Order

The meeting was called to order at 5:32 PM by Alderperson Casey Nelson

| Attendee Name   | Title         | Status  | Arrived |
|-----------------|---------------|---------|---------|
| Eric Rakers     | City Engineer | Present |         |
| Casey Nelson    | Alderperson   | Present |         |
| Renee Gasch     | Commissioner  | Present |         |
| Rebecca McKean  | Commissioner  | Present |         |
| Bill Niedzwiedz | Commissioner  | Present |         |
| Larry Garrison  | Commissioner  | Excused |         |
| Randall Lawton  | Commissioner  | Present |         |

Others present:

Scott Thoresen, Director of Public Works

Betty Sellenheim, Public Works Administrative Assistant/Recording Secretary

#### 2. Approval of Sustainability Commission September 10, 2019 Meeting Minutes

**Commissioner McKean moved to approve the September 10, 2019 Sustainability Commission meeting minutes, seconded by Commissioner Gasch.**

**Upon vote, the motion passed unanimously.**

|                  |                                                   |
|------------------|---------------------------------------------------|
| <b>RESULT:</b>   | <b>ADOPTED [UNANIMOUS]</b>                        |
| <b>MOVER:</b>    | Rebecca McKean, Commissioner                      |
| <b>SECONDER:</b> | Renee Gasch, Commissioner                         |
| <b>AYES:</b>     | Rakers, Nelson, Gasch, McKean, Niedzwiedz, Lawton |
| <b>EXCUSED:</b>  | Larry Garrison                                    |

#### II. Public Portion

None

#### III. Action Items

##### 1. Discuss Trex Plastic Bag Recycling Challenge

Scott Thoresen, Director of Public Works, explained this item was being brought forward at the request of Commissioner Gasch to present further information about the Trex plastic bag recycling program. Commissioner Gasch recapped some problems plastic bags cause for recycling facilities and pollution potential. Commissioner Gasch explained the positive outcomes of participating in this program, including: bags being properly disposed of and earning a sitting bench. Commissioner Gasch explained the bench is made from recycled milk and the plastic bags are recycled into patio furniture. A six month collection period would be determined for collection and the goal is to collect 500 pounds of bags (approximately 40,000) to receive a bench. Commissioner Gasch offered a few suggestions for locations to place plastic bag recycling containers and signage. Commissioner Gasch explained staff would need to be able to check the containers

periodically, weigh the contents (self-reporting), and haul to Festival Food's in De Pere for transport to Trex. Once the goal is met, Trex would ship a bench for free (no shipping fees). Commissioner Gasch commended staff on the plastic bag recycling video posted online.

Eric Rakers, City Engineer, asked what type of plastic was accepted. Commissioner Gasch explained there were certain types accepted that were pictured in the included handout. Commissioner Gasch explained the bags would need to be clean/rinsed out before placed in the recycling container. Commissioner McKean questioned if Festival Foods was willing to accept these extra items through the City collections. Commissioner Gasch explained they have already okayed the drop off and Trex is on their hauling locations for their own bags. Mr. Thoresen asked if staff would be expected to inspect the bags for cleanliness. Commissioner Gasch stated they would not need to do that.

Alderson Nelson asked if Festival Foods would be willing to assist our cause by adding their bags to ours to achieve the 500 pound goal. Commissioner Gasch was unsure but could ask. Mr. Thoresen asked what happens if we do not meet the goal within the selected six month period. Commissioner Gasch stated the bags could still be sent for recycling but the city would not earn the free bench. Commissioner McKean stated she spoke with facilities at St Norbert College and was told they have collection points on campus for plastic bags and send them to Festival Foods for hauling. Commissioner McKean stated she also spoke with Larry's Piggly Wiggly in De Pere and Piggly Wiggly Midwest in Sheboygan. The De Pere location can be listed as a drop off location for residents but per Piggly Wiggly Midwest, they do not accept from other entities because it costs them money to recycle the bags. Alderson Nelson asked what Trex would provide. Commissioner Gasch stated they provide the containers and posters.

Commissioner Lawton restated the purpose of the program to include how to significantly impact the level of recycling in the City of De Pere and questioned if the additional containers will be enough. Commissioner McKean suggested more education around the "use your own bag" option most grocery store offer with a discount.

Commissioner Gasch stated this is a big educational effort and explained there are not many options because the state does not allow the ban of plastic bags. Mr. Thoresen outlined a bit of local plastic bag recycling history.

**Commissioner Gasch moved to refer back to staff for recommendation at the next meeting of the Sustainability Commission seconded by Commissioner Rakers.**

**Upon vote, the motion passed unanimously.**

|                  |                                                   |
|------------------|---------------------------------------------------|
| <b>RESULT:</b>   | <b>ADOPTED [UNANIMOUS]</b>                        |
| <b>MOVER:</b>    | Renee Gasch, Commissioner                         |
| <b>SECONDER:</b> | Eric Rakers, City Engineer                        |
| <b>AYES:</b>     | Rakers, Nelson, Gasch, McKean, Niedzwiedz, Lawton |
| <b>EXCUSED:</b>  | Larry Garrison                                    |

## 2. Update on Prohibiting Coal Tar-Based Sealants

Eric Rakers, City Engineer, updated the Commission on the current status of the Coal Tar-based sealant restrictions. Upon further review of the draft ordinance presented to the Commission, staff found it also banned all sealants with 0.1% PAH or more. Staff reached out to Asphalt Seal & Repair, a local company that performs work in the City of De Pere, for information on their product and the proposed PAH ban limit. Asphalt Seal & Repair responded that they would be unable to meet the 0.1% but their product would

meet 0.2% PAH with a longer life. Staff reached out to Clean Wisconsin and Asphalt Seal & Repair to justify the use of 0.1% over 0.2% PAH. Staff has not received solid information to justify 0.1% or a longer life at 0.2% PAH, resulting in no action being taken on this ordinance since the initial discussion at the Commission meeting. Alderperson Nelson asked if there was a maximum amount of PAH in any single product. Mr. Rakers clarified the products in question are asphalt sealants with PAHs in them. Alderperson Nelson asked if a resolution is reached, if the ordinance will go to Council or back to Sustainability Commission. Mr. Rakers stated he would take it directly to Council.

3. Update on Baseline Assessment

Scott Thoresen, Director of Public Works, updated the Commission on the status of the DNR Green Tier Legacy program for sustainability through the baseline assessment process. The baseline assessment will determine where the City currently stands on sustainable practices. Annually the City submits a report of sustainable practices accomplished and sets action goals. Mr. Thoresen stated City of Appleton is a good source for research on sustainability programs, reports, and initiatives in our area.

Commissioner Lawton offered to have Lawton Products Green Tier contact reach out to Mr. Thoresen.

4. Discuss City's Compost Facility

Scott Thoresen, Director of Public Works, outlined the compost facility operations, regulations, and changes through the years. Mr. Thoresen explained with the south bridge corridor in the future, the compost site will need to be relocated or regionalized. Mr. Thoresen offered a few options for regionalization (with Allouez) or relocated (by the Dog Park).

Commissioner Gasch commented that she requested further information in regards to having a food waste drop off site for businesses, such as Festival Foods. Eric Rakers, City Engineer, suggested checking with the DNR regarding food waste disposal and storage and rodents/pests. Commissioner Niedzwiedz asked for per capita compost numbers over time. Mr. Thoresen stated he didn't have that exact volume from the compost facility. Commissioner Gasch asked how often residents request curbside compost pick up. Mr. Thoresen stated only two or three times in almost fifteen years.

5. Discuss Storm Water Education

Scott Thoresen, Director of Public Works, outlined the city's storm water education programs and work with NEWSC (North East Wisconsin Stormwater Consortium). Mr. Thoresen shared a few of the resources available to residents and staff through NEWSC. Eric Rakers, City Engineer, outlined programs available through NEWSC for public and schools and additional educational opportunities used by staff.

Alderperson Nelson commented that there are dual benefits for actions such as mulching grass clippings and make good tips to pass along to residents. Commissioner Gasch proposed sidewalk murals around stormwater inlets in downtown areas and was supported by Alderperson Nelson, Commissioners Rakers and Niedzwiedz.

Commissioner Rakers stated it would be something that would need to be approved

through the City Attorney's office. Public Art Commission has funds to support the murals/supplies.

6. Discuss Educational Workshops

Aldersperson Nelson asked for support of monthly or bi-monthly educational workshops for residents. Aldersperson Nelson suggested topics such as heating and cooling efficiency and rain barrel workshops, along with getting the word out on social media of programs and incentives available to residents through entities like Focus on Energy.

Commissioner McKean asked about support through Green Tier webinars. Scott Thoresen, Director of Public Works, was unsure but would look into it. Eric Rakers, City Engineer, stated he was not opposed to the idea of educational workshops but suggested having a trial one and determine based on attendance. Mr. Rakers also suggested adding sustainability and money saving tips to the city newsletter and/or social media. Aldersperson Nelson supported Mr. Rakers suggestions. Scott Thoresen, Director of Public Works, mentioned receiving content from WPS that may prove useful and having a good connection with the entity for potential assistance with programs regarding energy efficiency in homes. Staff will work with Aldersperson Nelson regarding scheduling a trial program with WPS for energy efficiency.

IV. Future Agenda Items

None

V. Adjournment

**Commissioner Rakers moved to adjourn the meeting at 6:39 PM, seconded by Commissioner Lawton.**

**Upon vote, the motion passed unanimously.**

Any person wishing to attend this meeting who, because of disability, requires special accommodations should contact the Clerk's office at 339-4050 by Noon, the previous day so that arrangements can be made.

**\*Items with an asterisk require City Council approval.**

Agenda Sent To:

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Respectfully submitted,  
Betty Sellenheim



## City of De Pere, Wisconsin

### Request For Sustainability Commission Action

**MEETING DATE:** March 10, 2020

**DEPARTMENT:** Public Works

**FROM:** Scott Thoresen

**SUBJECT:** Consideration and possible action on Trex Plastic Film Recycling Challenge\*

As discussed at our last Commission meeting, the Commission discussed and evaluated participating in the Trex plastic film recycling challenge program. (See attached informational sheet) The Commission referred this back to staff to further evaluate the program.

Staff contacted Stephanie Hicks of Trex for details on the challenge program. The City will be allowed to get three (3) bins for the collection of recycling plastic materials. The materials allowed to be recycled are: grocery bags, bread bags, bubble wrap, dry cleaning bags, newspaper sleeves, ice bags, plastic shipping envelopes, Ziploc bags, cereal bags, case overwrap, salt bags, pallet wrap & stretch film, wood pellet bags, and produce bags. The bins will be located at the Municipal Service Center (MSC), Community Center, and City Hall. Staff will be required to collect the plastic materials weekly and register the weight. It was recommended weighing the collected materials with a fish or luggage scale. Staff will need to report the weights collected on a monthly basis. Once weight is recorded the plastic bags will be brought to one of the stores on the attached list. The recycled materials need to be delivered to the stores in clear garbage bags so the stores can clearly see it is recycling and not trash. The goal is to reach 500 pounds of plastic materials in a period of six (6) months. If the goal is obtained within the six (6) month period the City would receive a Trex bench. Staff would recommend the City's challenge period to participate in the program be May 1st to November 1st.

Staff recommends participating in the TREX plastic film recycling challenge.

#### ATTACHMENTS:

- trex-community-recycling-challenge-information-sheet 3-3-2020 (PDF)
- 2019 Participating Plastic Film Grocery Collection Sites (PDF)



## plastic film recycling challenge info sheet

COMMUNITY  
PROGRAM



### 1 How does the challenge work?

Determine a six-month collection time period.

Collect a minimum of 500 lbs. or 40,500 plastic film and bags.

Weigh and record amount of film recycled each month.

Deliver the collected plastic film to a participating retailer (see list) for recycling.

Report recycling totals to Stephanie Hicks, [shicks@trex.com](mailto:shicks@trex.com) each month.

### What can be recycled?

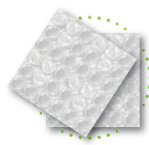
*All plastic must be clean, dry and free of food residue.*



Grocery bags



Bread  
bags



Bubble  
wrap



Dry cleaning  
bags



Newspaper  
sleeves



Ice  
bags



Plastic shipping  
envelopes



Ziploc & other reclosable  
food storage bags



Cereal  
bags



Case  
overwrap



Salt  
bags



Pallet wrap &  
stretch film



Wood pellet  
bags



Produce  
bags

### 2 What does Trex provide?

- Two recycling bins
- Posters
- Award

### 3 Award

- If goal is met or exceeded, group will receive a Trex bench.

register on the website: [trex.com/recycling](http://trex.com/recycling)



## PARTICIPATING FILM AND BAG RECYCLING PARTNERS

### ALABAMA

Ingles  
Kohl's  
Mitchell's Grocery  
Piggly Wiggly  
Save-A-lot  
Sprouts Farmers Market  
Target  
Winn Dixie

### ALASKA

Carrs  
Kohl's  
Safeway  
Target

### ARIZONA

Albertsons  
Bashas  
Frys  
Goodwill Industries  
Kohl's  
Safeway  
Smiths  
Sprouts Farmers Market  
Target

### ARKANSAS

Kohl's  
Target

### CALIFORNIA

Albertsons  
Grocery Outlets:  
Allied Gardens-  
San Diego  
Burbank  
City Heights-  
San Diego  
Chula Vista  
Escondido  
Imperial Beach  
National City  
San Marcos  
Kohl's  
Safeway  
Savemart  
Sprouts Farmers Market  
Target  
Vons  
Winco

### COLORADO

Albertsons  
City Market  
King Soopers  
Kohl's  
Safeway  
Sprouts Farmers Market  
Target  
Whole Foods

### CONNECTICUT

Big Y  
Kohl's  
Price Chopper  
Shaw's  
Stop & Shop  
Target  
Whole Foods

### DELAWARE

ACME  
Food Lion  
Giant  
Harris Teeter  
Kohl's  
Redner's Markets  
Safeway  
Target  
Weis

### FLORIDA

Food Lion  
Kohl's  
Piggly Wiggly  
Sav-A-Lot  
Sprouts Farmers Market  
Target  
Winn Dixie

### GEORGIA

Food Lion  
Harris Teeter  
Ingles  
Kohl's  
Piggly Wiggly  
Sprouts Farmers Market  
Target  
Winn Dixie

### IDAHO

Albertsons  
Fred Meyer  
Kohl's  
Safeway  
Smiths  
Target  
Winco

### ILLINOIS

Food 4 Less  
Fresh Thyme  
Hyvee  
Jewel-Osco  
Kohl's  
Mariano's Fresh Market  
Meijer  
Roundy's  
Ruler Foods  
Save-A-Lot  
Schnucks  
Target

### INDIANA

Econofoods  
Family Thrift Center  
Fresh Thyme  
Giant Eagle  
Kohl's  
Kroger  
Martins  
Meijer  
Portage Meat & Market  
Ruler Foods  
SpartanNash  
Sun Mart  
Target

### IOWA

Fareway Stores  
Fresh Thyme  
Hyvee  
Kohl's  
SpartanNash  
Target

### KANSAS

Dillons  
Hyvee  
Kohl's  
Sprouts Farmers Market  
Target  
Whole Foods

### KENTUCKY

Food City  
Food Lion  
Fresh Thyme  
Kohl's  
Meijer  
Target

### LOUISIANA

Albertsons

Kohl's  
Target  
Winn Dixie

### MAINE

Demoulas Market Basket  
Hannaford  
Kohl's  
Shaw's  
Target  
Whole Foods

### MARYLAND

Food Lion  
Giant Eagle  
Giants  
Harris Teeter  
Kohl's  
Martins  
Redner's Markets  
Safeway  
Target  
Weis

### MASSACHUSETTS

Big Y  
DeMoulas Market Basket  
Hannaford  
Kohl's  
Price Chopper  
Shaw's  
Stop & Shop  
Target  
Whole Foods

### MICHIGAN

Fresh Thyme  
Kohl's  
Kroger  
Martins  
Meijer  
SpartanNash  
Target

### MINNESOTA

Coborn's  
Cub Foods  
Econofoods  
Family Thrift Center  
Fresh Thyme  
Hornbacher's  
Hyvee  
Kohl's  
SpartanNash  
Sun Mart  
Target

### MISSISSIPPI

Kohl's  
Piggly Wiggly  
Target  
Winn Dixie

### MISSOURI

Dillons  
Fresh Thyme  
Hyvee  
Kohl's  
Schnucks  
Shop 'n Save  
Target

### MONTANA

Albertsons  
Kohl's  
Safeway  
Smiths  
Target

### NEBRASKA

Baker's  
Dillons  
Econofoods

Family Fare  
Family Thrift Center  
Fresh Thyme  
Gary's Super Food  
Hyvee  
SpartanNash  
Sun Mart

### NEVADA

Albertsons  
Kohl's  
Safeway  
Savemart  
Smith  
Sprouts Farmers Market  
Target  
Vons  
Winco

### NEW HAMPSHIRE

DeMoulas Market Basket  
Hannaford  
Kohl's  
Price Chopper  
Shaw's  
Stop & Shop  
Target  
Whole Foods

### NEW JERSEY

ACME  
Kohl's  
McCaffrey's Food Markets  
Stop & Shop  
Target  
Weis  
Whole Foods

### NEW MEXICO

Affiliated Foods  
Albertson  
City Market  
Kohl's  
Safeway  
Sprouts Farmers Market  
Smiths  
Target

### NEW YORK

Hannaford  
Kohl's  
Price Chopper  
Stop & Shop  
Target  
Tops  
Whole Foods

### NORTH CAROLINA

Bi-Lo  
Food Lion  
Harris Teeter  
Ingles  
Kohl's  
Lowe's  
Piggly Wiggly  
Sprouts Farmers Market  
Target

### NORTH DAKOTA

Econofoods  
Family Thrift Center  
Hornbacher's  
Kohl's  
SpartanNash  
Sun Mart  
Target

### OHIO

Fresh Thyme  
Giant Eagle  
Kohl's  
Target  
Kroger

Meijer  
SpartanNash  
Target

### OKLAHOMA

Kohl's  
Sprouts Farmers Market  
Target  
Winco

### OREGON

Albertsons  
Bi Mart  
Fred Meyer  
Haggen  
Kohl's  
New Seasons  
Roth's Fresh Market  
Safeway  
Target  
Winco

### PENNSYLVANIA

ACME  
Food Lion  
Fresh Thyme  
Giant Eagle  
Giant  
Kohl's  
Martins  
Price Chopper  
Redner's Market  
Safeway  
Sharp Shopper  
Tops  
Weis

### RHODE ISLAND

Kohl's  
RI Resource Authority  
Shaw's  
Stop & Shop  
Target  
Whole Foods

### SOUTH CAROLINA

Bi-Lo  
Food Lion  
Harris Teeter  
Harvey's  
Ingles  
Kohl's  
Piggly Wiggly  
Sprouts Farmers Market  
Target

### SOUTH DAKOTA

Econofoods  
Family Thrift Center  
Hyvee  
Kohl's  
SpartanNash  
Sun Mart  
Target

### TENNESSEE

Bi-Lo  
Cash Savers  
Food City  
Food Lion  
Ingles  
Kohl's  
Piggly Wiggly  
Sprouts Farmers Market  
Target

### TEXAS

Brookshire Brothers  
Kohl's  
Kroger  
Randall's  
Sprouts Farmers Market  
Target

Tom Thumb  
Unified Supermarkets  
Winco

### UTAH

Albertsons  
City Market  
Kohl's  
Sprouts Farmers Market  
Smiths  
Target

### VERMONT

Hannaford  
Price Chopper  
Kohl's  
Shaws  
Target  
Tops  
Whole Foods

### VIRGINIA

Food City  
Food Lion  
Giant  
Harris Teeter  
Kohl's  
Kroger  
Martins  
Shop 'n Save  
Safeway  
Sprouts Farmers Market  
Target  
Weis

### WASHINGTON

Albertsons  
Bi-Mart  
Fred Meyer  
Haggen  
Kohl's  
QFC  
Safeway  
Target  
Winco

### WASHINGTON DC

Giant  
Harris Teeter  
Kohl's  
Safeway

### WEST VIRGINIA

Food Lion  
Giant Eagle  
Giant  
Kohl's  
Martins  
Target  
Weis

### WISCONSIN

Copps Food Center  
Festival Foods  
Fresh Thyme  
Hyvee  
Kohl's  
Metro Market  
Meijer  
Roundy's  
Pick 'n Save  
Piggly Wiggly  
Target

### WYOMING

City Market  
Decker's Market  
King Soopers  
Kohl's  
Smiths  
Target



## City of De Pere, Wisconsin

### Request For Sustainability Commission Action

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**MEETING DATE:** March 10, 2020

**DEPARTMENT:** Public Works

**FROM:** Scott Thoresen

**SUBJECT:** Consideration and possible action on Farmer's Market Booth Proposal\*

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Commissioner Gasch has requested the commission discuss and evaluate her proposal to coordinate and staff a sustainability booth at the De Pere's Farmer's Market. The intent with having the booth would be to hand out canvas shopping bags and promote sustainability initiatives to De Pere residents. See attached proposal.

#### ATTACHMENTS:

- De Pere Farmers Market Booth Proposal (PDF)

## De Pere Farmer's Market Sustainability Booth

### Background:

- Definitely De Pere hosts a Farmer's Market every Thursday during the summer—from June 18 - September 24, 2020 at 3pm-8pm (7pm in September).
- Definitely De Pere is looking for ways to reduce waste generated at the Farmer's Market event.

Proposal: Coordinate and staff a Sustainability Booth at the De Pere Farmer's Market to hand out canvas shopping bags and promote sustainability initiatives to De Pere residents.

### Details:

- Handing out reusable canvas bags would reduce the amount of plastic shopping bags distributed by vendors at the event. It would also give Sustainability volunteers an opportunity to talk to residents about initiatives.
- Definitely De Pere offered to supply a tent for a booth and an 8-foot table and could arrange for donations of canvas bags.
- Sustainability Commission would need to supply educational materials, such as flyers about sustainability related services, and volunteers to hand out bags and talk to residents. We could also have plastic bag collection bins on site to collect bags for the Trex challenge.
- There are 14 markets total; 2 volunteers would be needed at each market. Volunteers could be drawn from the Sustainability Commission and city staff.
- Volunteer commitment would be arriving early to set up approximately 30 minutes before market starts, and staying a few minutes after market close take down. Volunteers would need to be knowledgeable about the services that support sustainability in De Pere.



## City of De Pere, Wisconsin

### Request For Sustainability Commission Action

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**MEETING DATE:** March 10, 2020

**DEPARTMENT:** Public Works

**FROM:** Scott Thoresen

**SUBJECT:** Discussion of Wisconsin Public Service Seminar

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At the last Commission meeting the Commission discussed holding educational workshops for residents.

Staff has been working with Wisconsin Public Service (WPS) to set up a seminar regarding Focus on Energy regarding residential programs. WPS has tentatively scheduled this seminar for March 25th from 6:00 PM - 7:30 PM. The seminar will be held at the Swan Club located at 875 Heritage Road in De Pere. The seminar will cover Focus on Energy residential programs to include:

- \* Brief explanation and history of the Focus on Energy program
- \* Residential lighting
- \* Simple energy efficiency
- \* Appliance recycling
- \* Residential HVAC incentives
- \* Smart thermostats
- \* Brief explanation of some of the commercial incentives, in case there are some business owners in the audience

Once staff receives the invite it will be forwarded to the Commission. If Commissioners are planning on attending, staff will need to be notified so in the event we have a quorum it can be posted.



## City of De Pere, Wisconsin

### Request For Sustainability Commission Action

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**MEETING DATE:** March 10, 2020

**DEPARTMENT:** Public Works

**FROM:** Scott Thoresen

**SUBJECT:** Consideration and possible action on Stormwater Art Project\*

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Commissioner Gasch has requested the commission discuss and evaluate implementing a stormwater art project. (See attached proposal) The project would be collaboration between the De Pere Sustainability Commission and Definitely De Pere Public Arts Committee to coordinate a public art campaign featuring downtown sidewalk murals created by area students for the purpose of educating residents about the importance of clean stormwater. See attached examples that were included of various communities throughout the U.S. that have done similar programs.

The intent of the discussion would be to determine if the commission wants to move forward with this.

#### ATTACHMENTS:

- Stormwater Art Project Proposal (PDF)
- Stormwater Art Project Proposal Examples (PDF)

## STORMWATER ART PROJECT PROPOSAL

### Background:

- The Fox River is De Pere's most treasured resource, attracting residents and recreationalists to our community. The beauty and well-being of the river are essential to the long-term sustainability of the community.
- De Pere's stormwater is not treated before it flows into the Fox River. To comply with our Wisconsin DNR license, the city must educate residents about the importance of keeping stormwater clean.
- The US Environmental Protection Agency has identified stormwater as the biggest pollution threat to surface water nationwide. Stormwater picks up pollutants such as litter or fertilizers as it flows over the ground, down storm drains, and directly into the freshwater.

### Proposal Summary:

- A collaboration between the De Pere Sustainability Commission and the Definitely De Pere Public Art Committee to coordinate a public art campaign featuring downtown sidewalk murals created by area students for the purpose of educating residents about the importance of clean stormwater.

### Project Details:

- Designate approximately 20 locations on downtown sidewalks near stormwater inlets to be painted in the summer of 2020. Locations and timeline would coincide with the De Pere Sculpture Walk.
- Promote call for submissions through East and West De Pere High School and the St. Norbert art department. Selected artists would execute designs under the supervision of Definitely De Pere's public art committee and professional artist mentors from the area.
- Sidewalk murals would be semi-permanent with the expectation that they will fade overtime due to weather.

### Collaboration Overview:

- Definitely De Pere Public Art Committee would commit to:
  - Supplying and managing the project budget
  - Co-selecting mural locations with Public Works personnel
  - Creating a project description and call for submissions
  - Coordinating with local schools to generate submissions
  - Overseeing selection of artists and designs
  - Recruiting professional artists to mentor selected student artists
  - Promoting the project to the press and community
- Sustainability Commission would commit to:
  - Co-selecting mural locations with Definitely De Pere Public Art Committee
  - Reviewing project with City Attorney

- Educating student artists about stormwater (likely classroom presentations) to inform their designs
- Promoting the project to the press and community

Possible Extensions:

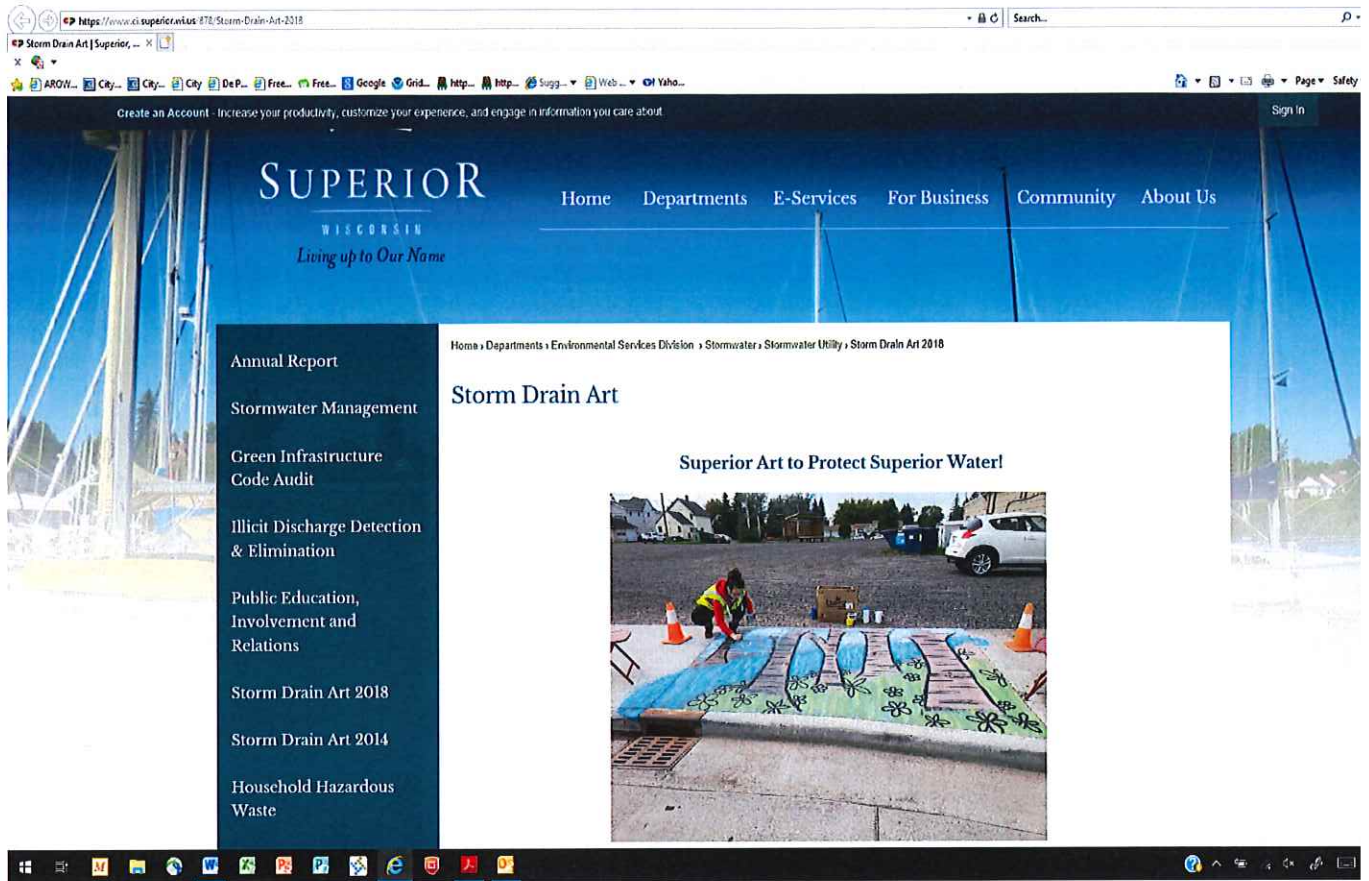
- People's choice or jury awards for student artists.
- Repeat project in 2-3 years with new group of students.

Examples:

- <https://www.ci.superior.wi.us/878/Storm-Drain-Art-2018>
- <https://www.siouxfalls.org/public-works/environmental-recycling-hazardous/inlet-painting>
- <https://www.roanokeva.gov/2290/Stormdrain-Inlet-Art>
- <https://coloradosprings.gov/stormdrainart>
- <https://bluewaterbaltimore.org/learn/programs-and-projects/storm-drain-art/>

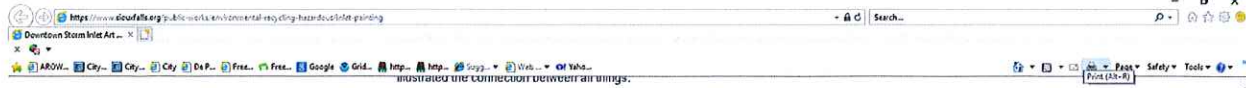
# Superior, WI

3.4.b



Attachment: Stormwater Art Project Proposal Examples (9332 : Consider Stormwater Art Project)

# Sioux, SD



Len Yan

Water is a big part of our lives, be it from daily consumption or the weather. In this design, at first glance, viewers see rain boots reflected by the shallow puddles of rain. But as we look closer, these pools of water actually house fish, who depend on the same water we come in contact with. This acts as a reminder to pause and reflect on the fact that we share this resource with nature.



I combined geometric shapes with a minimal, bright color palette to create a sense of unity in my design. Some elements are more easily identified, while others are more ambiguous as to whether they are part of nature, or human waste. Some pollution is easy to see, but much of it is invisible to the naked eye.

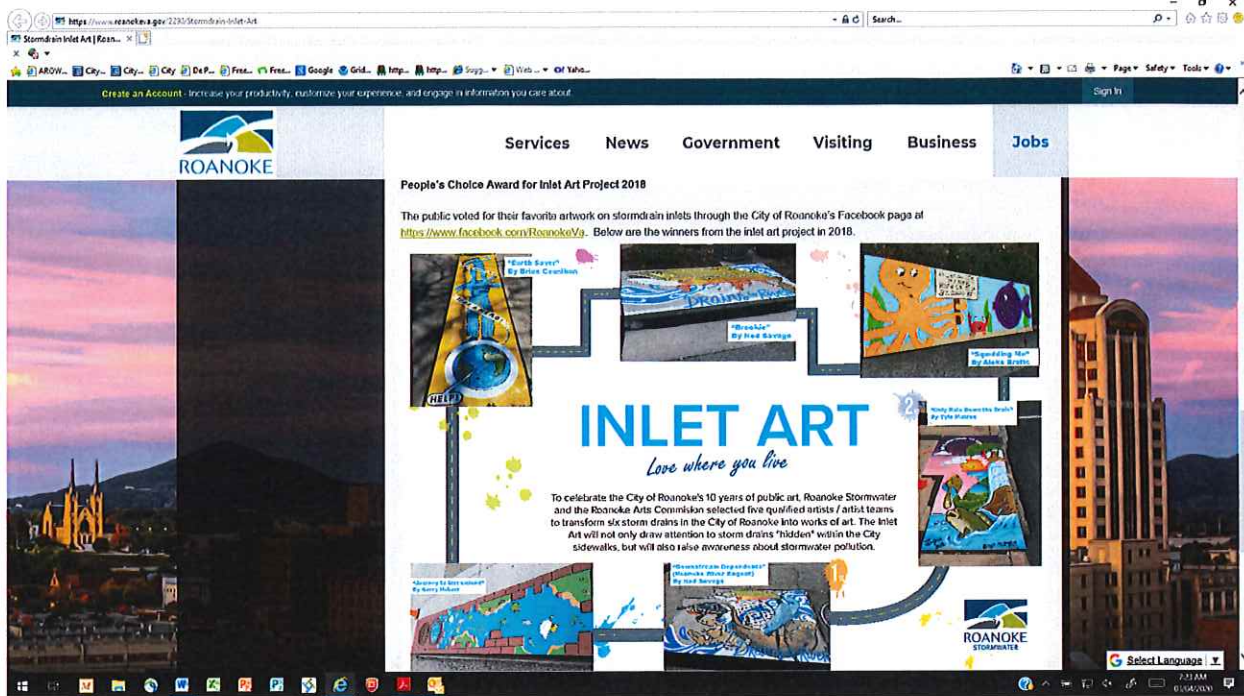


Artist: Carly Ribstein

My proposed design shows a loop between the road and the river, both populated with life. This design reminds viewers where our streets' water leads to, and shows both communities thriving in coexistence.



# Roanoke, VA



# Colorado Springs, CO

3.4.b

Stormwater Enterprise

Contact  
Phone: (719) 385-5918  
[Contact Stormwater Enterprise](#)

Address:  
30 S. Nevada Avenue, Suite 401  
Colorado Springs, CO 80903

## The Contest

Local artists (ages 18 and older or high school seniors), were invited to graphic or illustrated designs that reflect the themes "Keep It Clean We're All Downstream" or "Only Rain Down the Drain." Seven winning designs were chosen to paint their art on storm drains in downtown Colorado Springs.

## Winning Concepts



Marney Harlow

## Location Map

Colorado Springs Storm Drain Art Project

Stormwater Enterprise

Contact  
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## The Contest

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## Winning Concepts



Kimberly Barnes

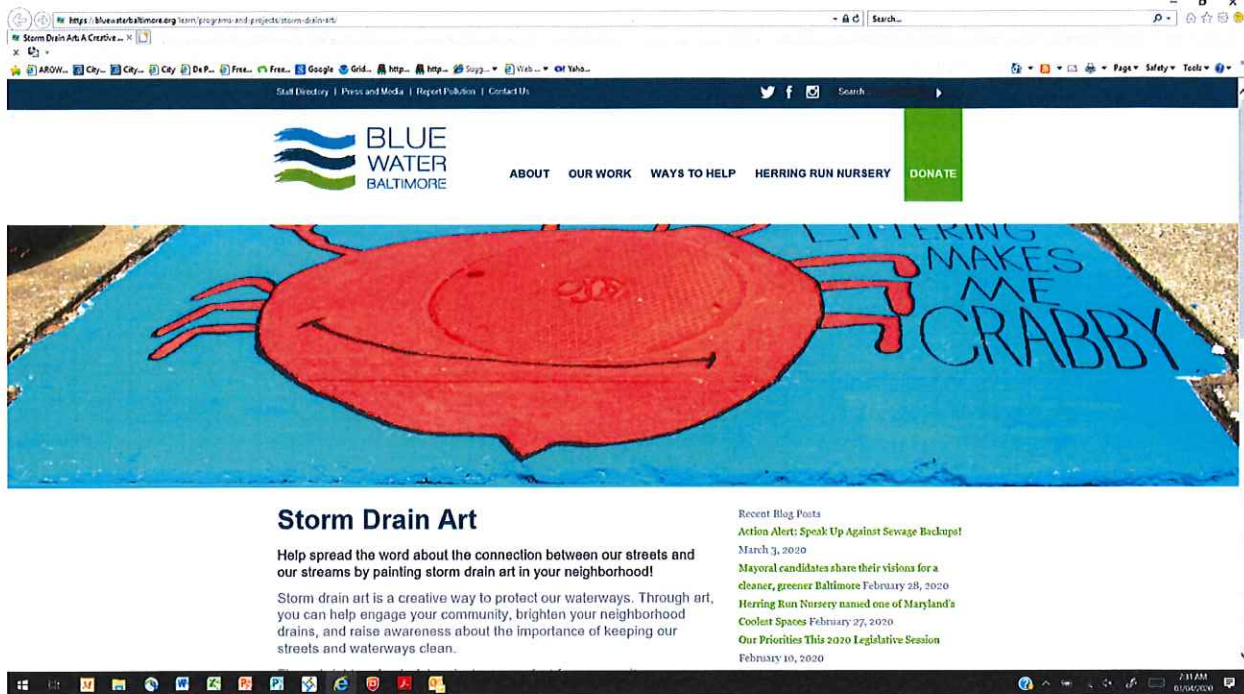
## Location Map

Colorado Springs Storm Drain Art Project

Attachment: Stormwater Art Project Proposal Examples (9332 : Consider Stormwater Art Project)

# Baltimore, MD

3.4.b



Attachment: Stormwater Art Project Proposal Examples (9332 : Consider Stormwater Art Project)



## City of De Pere, Wisconsin

### Request For Sustainability Commission Action

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**MEETING DATE:** March 10, 2020

**DEPARTMENT:** Public Works

**FROM:** Scott Thoresen

**SUBJECT:** Consideration and possible action on Baseline Assessment

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As discussed previously, the City Council approved the resolution recommended by the Commission to participate in the Green Tier Legacy Community Program. One of the requirements of this program is to submit a Sustainability Strategies Scoresheet (See attached) which establishes the City's baseline assessment which we will use to track our accomplishments in the future. At this time, staff has finalized the assessment and had the DNR review.

Staff recommends approval of the baseline assessment as presented.

#### ATTACHMENTS:

- City of De Pere Sustainability Strategies Scoresheet - Baseline (PDF)

| Max. Score                                                                                                                                                                                                                                                                                                                                     | Sustainability Strategies Scoresheet                                                                                         |  |       |      |      |      |      |      |      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|------|------|------|
|                                                                                                                                                                                                                                                                                                                                                |                                             |  | This Sustainability Strategies Scoresheet is provided for members to track sustainability management strategies in transportation, energy, land use, water, waste, and health. This scoresheet is intended to be dynamic and flexible and will provide structure for annual reporting. In the spirit of continuous improvement toward superior environmental performance, suggested revisions to this scoresheet are always encouraged.<br>(Approved May 2018)                                                          |      |      |      |      |      |      |
| City of De Pere Scores                                                                                                                                                                                                                                                                                                                         |                                                                                                                              |  | City of De Pere 2019 Baseline                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 |
| <b>TRANSPORTATION DEMAND MANAGEMENT:</b><br>Transportation demand management strategies aim to reduce GHG emissions and VMT by influencing change in individual behavior. These strategies encourage walking, bicycling, and transit as modes of transportation within a community and seek to curb the number and length of trips by vehicle. |                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |      |      |      |      |      |
| <b><u>Bicycle and Pedestrian Programs/Projects</u></b>                                                                                                                                                                                                                                                                                         |                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |      |      |      |      |      |
| 2                                                                                                                                                                                                                                                                                                                                              | Require bike parking for all new non-residential and multifamily uses.                                                       |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 1                                                                                                                                                                                                                                                                                                                                              | Set standards for placement and number (as function of intensity of use) for bike parking spaces.                            |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 3                                                                                                                                                                                                                                                                                                                                              | Commuter bike routes identified and cleared.                                                                                 |  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 10                                                                                                                                                                                                                                                                                                                                             | League of American Bicyclists certification. (Bronze 5, Silver 7, Platinum 10)                                               |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 3                                                                                                                                                                                                                                                                                                                                              | Funded and operating SRTS program (or functional equivalent) covering at least 10 percent of students.                       |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 1                                                                                                                                                                                                                                                                                                                                              | Conduct annual survey of students' mode of transport to school.                                                              |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| <b><u>Employer-Based Programs</u></b>                                                                                                                                                                                                                                                                                                          |                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |      |      |      |      |      |
| 5                                                                                                                                                                                                                                                                                                                                              | Require large employers seeking rezoning to set a price signal (cash-out or charge).                                         |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 5                                                                                                                                                                                                                                                                                                                                              | Require large employers seeking rezoning to provide subsidized transit.                                                      |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 5                                                                                                                                                                                                                                                                                                                                              | Require large employers seeking rezoning to provide a TDM plan that would reduce trips by 20 percent over business as usual. |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| <b><u>Traffic Volume</u></b>                                                                                                                                                                                                                                                                                                                   |                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |      |      |      |      |      |
| 3                                                                                                                                                                                                                                                                                                                                              | Track VMT or traffic counts and report on efforts at reduction (including those on this list).                               |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 3                                                                                                                                                                                                                                                                                                                                              | Eliminate parking minimums from non-residential districts.                                                                   |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 5                                                                                                                                                                                                                                                                                                                                              | Set parking maximums at X per square feet for office and retail uses.                                                        |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 5                                                                                                                                                                                                                                                                                                                                              | Scheduled transit service at basic level (hour peak service within half-mile of 50 percent of addresses).                    |  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 10                                                                                                                                                                                                                                                                                                                                             | Scheduled transit service at enhanced level (half-hour peak service within 75 percent of addresses).                         |  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| <b>TRANSPORTATION SYSTEM MANAGEMENT</b><br>Transportation system management strategies aim to reduce GHG emissions and VMT by improving the overall performance of a transportation system. These strategies improve existing infrastructure, introduce new technology, and plan for the future of the system.                                 |                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |      |      |      |      |      |
| <b><u>Preservation and Improvement</u></b>                                                                                                                                                                                                                                                                                                     |                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |      |      |      |      |      |
| 3                                                                                                                                                                                                                                                                                                                                              | Develop and fully fund comprehensive maintenance program for existing roads.                                                 |  | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 5                                                                                                                                                                                                                                                                                                                                              | Charge impact fees for new roads.                                                                                            |  | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |
| 5                                                                                                                                                                                                                                                                                                                                              | Calculate lane-miles per capita for arterials and collectors, and show reductions                                            |  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0    | 0    | 0    | 0    | 0    | 0    |

| Max. Score |  <b>Sustainability Strategies Scoresheet</b><br><b>GREEN TIER</b>                                                                                                                            |       |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 5          | Prepare a plan identifying disconnections in bike and pedestrian networks, prioritizing fixes and identifying potential funding sources for the most important projects.                                                                                                      | 2 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5          | Any proposal to add lanes to a two-lane roadway shall be evaluated for a center turn lane, the preferred option over an expansion to four lanes.                                                                                                                              | 3 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 3          | Identify four-lane roadways with fewer than 20,000 vehicles per day (AADT) and evaluate them for "road diets" with bike lanes or on-street parking                                                                                                                            | 3 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|            | <b>Electric Vehicles</b>                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 10         | Electric vehicles in gov't fleets - 2% of of fleet=5 points, 5% of fleet=10 points.                                                                                                                                                                                           | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 2          | Allow NEVs on appropriate roadways.                                                                                                                                                                                                                                           | 2 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 2          | Provide public charging stations                                                                                                                                                                                                                                              | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|            | <b>Vehicle Idling</b>                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 5          | Ban idling (more than 5 minutes) with local government vehicles.                                                                                                                                                                                                              | 3 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5          | Ban idling (more than 5 minutes) community-wide.                                                                                                                                                                                                                              | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|            | <b>ZONING AND DEVELOPMENT</b><br>Zoning and development strategies work toward improving the overall environmental, economic, and social health of a community by promoting mixed-use and infill development, walkable neighborhoods, and an overall sustainable lifestyle.   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|            | <b>Infill Development</b>                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 5          | Identify priority areas for infill development, including those eligible for brownfields funding.                                                                                                                                                                             | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 10         | Create land bank to acquire and assemble priority infill sites                                                                                                                                                                                                                | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 10         | Develop an inventory of known contaminated properties for reuse planning, with possible GIS application                                                                                                                                                                       | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|            | <b>Walkscore</b>                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 5          | Measure Walkscore at 10 random residential addresses per Census tract, compute average, and improve upon overall score                                                                                                                                                        | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|            | <b>Zoning</b>                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 5          | Adopt traditional neighborhood design ordinance (If population is less than 12,500)                                                                                                                                                                                           | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5          | Zoning for office and retail districts permits floor-area ratio > 1, on average.                                                                                                                                                                                              | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5          | Zoning for office and retail districts requires floor-area ratio > 1, on average.                                                                                                                                                                                             | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5          | Zoning code includes mixed use districts                                                                                                                                                                                                                                      | 3 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5          | Mixed-use language from Smart Code TBA.                                                                                                                                                                                                                                       | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|            | <b>NATURAL RESOURCE MANAGEMENT</b><br>Natural resource management strategies seek to conserve, preserve, protect and promote a community's greenspace, wildlife, wetlands and waterways for this and future generations by promoting pervious surfaces and adequate setbacks. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|            | <b>Canopy</b>                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3          | Adopt tree preservation ordinance per GTLC standards                                                                                                                                                                                                                          | 3 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 3          | Set a tree canopy goal and develop a management plan to achieve it                                                                                                                                                                                                            | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4          | Have a Master Naturalist; ISA Certified Arborist or WDNR Community Tree Management Institute (CTMI) graduate on staff                                                                                                                                                         | 4 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

| Max. Score |  <b>Sustainability Strategies Scoresheet</b><br><b>GREEN TIER</b>                                                                                               |       |   |   |   |   |   |   |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|
| 2          | Have community tree canopy mapped - <a href="https://pg-cloud.com/Wisconsin/">https://pg-cloud.com/Wisconsin/</a>                                                                                                                                | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 2          | Require trees to be planted in all new developments                                                                                                                                                                                              | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 2          | Certification as Tree City USA                                                                                                                                                                                                                   | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 2          | Certification as Bird City Wisconsin Community                                                                                                                                                                                                   | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
|            | <b><u>Vegetation Management</u></b>                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 10         | Public properties and rights of way mown or cleared only for safe sightlines and/or to remove invasive species.                                                                                                                                  | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 10         | Create community policy and BMP guidelines on minimizing chemical use during vegetation management of public and private properties                                                                                                              | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
|            | <b><u>Water Protection</u></b>                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 6          | Establish 75-foot natural vegetation zone by surface water.                                                                                                                                                                                      | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 6          | Inventory wetlands and ensure no net annual loss.                                                                                                                                                                                                | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
|            | <b><u>Community Energy Use</u></b><br>Community energy use strategies encourage energy efficiency and the use of renewable fuels to reduce total energy consumption throughout the community                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
|            | <b><u>Community Energy Use Policies</u></b>                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 10         | Adopt PACE ordinance/jpa                                                                                                                                                                                                                         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 10         | Use PACE financing                                                                                                                                                                                                                               | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5          | Watt meters available to the public                                                                                                                                                                                                              | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5          | Offer residents and businesses a mechanism to purchase shares of the electricity generated through a local renewable energy project. (Ex. a community solar program)                                                                             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5          | Facilitate a group-buy program through which residents receive discounted, volume-based pricing on energy efficiency or renewable energy projects based on aggregated demand.                                                                    | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 3          | Commit to achieving a science-based, community-wide GHG reduction goal.                                                                                                                                                                          | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 3          | Adopt Residential Energy Conservation Ordinance (time-of-sale certification and upgrades).                                                                                                                                                       | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
|            | <b><u>Measuring Community Energy Use</u></b>                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 6          | Work with local utilities to calculate total electricity and natural gas consumption annually, beginning with the fifth year before entering the program.                                                                                        | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5          | Achieve milestone reductions in GHG emissions, as specified in the community's science-based GHG reduction goals.                                                                                                                                | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5          | State of Wisconsin Energy Independent (EI) Community designation.                                                                                                                                                                                | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
|            | <b><u>MUNICIPAL ENERGY USE</u></b><br>Municipal energy use strategies encourage municipal employees to conserve energy, preserve the environment, and decrease greenhouse gas emissions from municipal facilities, services, and vehicle fleets. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
|            | <b><u>Government Energy Use Policies</u></b>                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 5          | Include transportation energy/emissions as criterion in RFPs for purchases of goods over \$10,000.                                                                                                                                               | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 2          | Develop list of lighting, HVAC and shell improvements to raise Energy Star Portfolio Manager or LEED EBO&M score                                                                                                                                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |

| Max. Score                                                                                                                                                                                                                    |  <b>Sustainability Strategies Scoresheet</b>                                                                                              |       |   |   |   |   |   |   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|
| 10                                                                                                                                                                                                                            | Reduce motor fuels use for non-transit activities –                                                                                                                                                                        | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 6                                                                                                                                                                                                                             | Provide transit passes at 50 percent or more off the regular price and/or provide parking cash-out options for local government employees.                                                                                 | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 6                                                                                                                                                                                                                             | Streetlights operate at 75 lumens/Watt or higher                                                                                                                                                                           | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 4                                                                                                                                                                                                                             | Stoplights are LED or functional equivalent                                                                                                                                                                                | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 2                                                                                                                                                                                                                             | Establish a policy requiring that all major remodeling projects on municipal buildings result in the building receiving an ENERGY STAR score that is five points higher than the building's pre-remodel score.             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 6                                                                                                                                                                                                                             | Commit to achieving a science-based GHG reduction goal for emissions resulting from all municipal operations.                                                                                                              | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 3                                                                                                                                                                                                                             | Incorporate energy use intensity (EUI) targets into the contracting process for all significant municipal construction projects.                                                                                           | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5                                                                                                                                                                                                                             | Establish policies requiring that all new municipal buildings achieve an ENERGY STAR score of 75 or higher.                                                                                                                | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 2                                                                                                                                                                                                                             | Municipal electricity purchases are at least 5 percentage points higher in renewable content than the statewide renewable portfolio standard requires. Calculation may include self-generated power and purchased offsets. | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>Measuring Government Energy Use</b>                                                                                                                                                                                        |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 2                                                                                                                                                                                                                             | Work with Energy Task Force   OEI to track municipal facilities - Complete EPA Energy Star Portfolio Manager spreadsheet for government energy use. Or score existing buildings with LEED EBO&M.                           | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 3                                                                                                                                                                                                                             | Achieve milestone reductions in GHG emissions, as specified in the municipality's science-based GHG reduction goal.                                                                                                        | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 4                                                                                                                                                                                                                             | Calculate annual government fleet use of motor fuels, in gallons of petroleum and biofuels, beginning with the fifth year before entering the program.                                                                     | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 10                                                                                                                                                                                                                            | All new and renovated municipal buildings must meet LEED Silver or greater.                                                                                                                                                | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>WATER USE CONSERVATION</b>                                                                                                                                                                                                 |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| Water Conservation strategy options set baselines and goals for water and energy performance in municipalities. They measure progress and promote water conservation by the government, business, and the community at-large. |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| <b>Water Conservation</b>                                                                                                                                                                                                     |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 5                                                                                                                                                                                                                             | Track water and sewer use annually, beginning with fifth year before entering program, and develop plan for reductions.                                                                                                    | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 1                                                                                                                                                                                                                             | Develop a water loss control plan with targets below the 15% required by the state and include a system-wide water audit implementation and time table                                                                     | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 2                                                                                                                                                                                                                             | Join EPA's WaterSense Program for water utilities or the Groundwater Guardian Green Sites program and promote them to local business.                                                                                      | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 6                                                                                                                                                                                                                             | Use block rates and flat rates to encourage water conservation among residential, commercial, and industrial users.                                                                                                        | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 3                                                                                                                                                                                                                             | Infiltration and inflow reduction by 10%                                                                                                                                                                                   | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 3                                                                                                                                                                                                                             | Plan for replacing all toilets using > 1.6 gpf and annual progress sufficient to reach 90 percent replacement in 10 years.                                                                                                 | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>Local Government Use</b>                                                                                                                                                                                                   |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 2                                                                                                                                                                                                                             | Install waterless urinals in men's restrooms at municipal facilities (city hall, parks, etc.)                                                                                                                              | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 2                                                                                                                                                                                                                             | All outdoor watering by local government, excluding parks and golf courses, from rain collection.                                                                                                                          | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 2                                                                                                                                                                                                                             | Develop a water efficiency and conservation plan for municipal buildings                                                                                                                                                   | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |

| Max. Score |  <b>Sustainability Strategies Scoresheet</b>                                                                                                                                                   |       |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|            | <b>WATER AND WASTEWATER INFRASTRUCTURE MANAGEMENT</b><br>Setting goals for the sustainable management of water and wastewater infrastructure reduces costs; saves energy; and ensures the protection of public health and the environment.                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 5          | Develop and implement asset management plans that set targets for the sustainable maintenance, operation and renewal of water and wastewater infrastructure.                                                                                                                    | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5          | Wastewater biogas captured and used in operations.                                                                                                                                                                                                                              | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 6          | Conduct an energy assessment for municipal water and wastewater facilities and develop a plan to increase energy efficiency                                                                                                                                                     | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 3          | Financial assistance for sewer lateral replacements.                                                                                                                                                                                                                            | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4          | Set goals for increasing the recovery of resources from wastewater for energy generation (heat or electricity) and fertilizer.                                                                                                                                                  | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4          | Explore partnership options with high-strength waste.                                                                                                                                                                                                                           | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4          | Upgrade water and wastewater utility equipment (e.g., variable frequency drive motors) to achieve energy efficiency based on total life cycle, triple bottom line costs (e.g. maintenance and replacement strategies in asset management plans).                                | 2 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|            | <b>STORMWATER MANAGEMENT</b><br>Stormwater Management strategy options encourage the use of best management practices to achieve a reduction in the amount of harmful pollutants introduced to our streams, rivers, and lakes.                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3          | Develop a regular street sweeping program to reduce total suspended solids                                                                                                                                                                                                      | 3 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4          | Stormwater utility fees offer credits for best management practices such as rain barrels, rain gardens, and pervious paving                                                                                                                                                     | 2 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 3          | Inventory all paved surfaces (e.g., by GIS mapping), and develop a plan for reduction                                                                                                                                                                                           | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5          | Work with commercial or light industrial businesses to develop stormwater pollution plans                                                                                                                                                                                       | 3 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|            | <b>WATER AND DEVELOPMENT</b><br>Water and Development strategy options link water conservation and the preservation of land, wetlands, and wildlife habitat while promoting compact development, restoration and rehabilitation efforts, and long-term planning.                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|            | <u>Land Development</u>                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3          | Identify key green infrastructure areas during plan development and/or implement a plan to acquire and protect key green infrastructure areas                                                                                                                                   | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|            | <u>Waters, Wetlands, and Wildlife</u>                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3          | Replace concrete channels with re-meandered and naturalized creeks, wetlands, or swales                                                                                                                                                                                         | 1 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4          | Develop a system for identifying culverts that obstruct fish migration and install fish friendly culverts where needed                                                                                                                                                          | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4          | Provide incentives for protection of green infrastructure, sensitive areas, important wildlife habitat, or for the restoration or rehabilitation of wetlands or other degraded habitats such as credit towards open space or set-aside requirements                             | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|            | <b>WASTE MANAGEMENT AND REDUCTION</b><br>Waste Management and Reduction strategy options encourage municipalities and their citizens to divert organics and recyclables from landfills and properly dispose of hazardous materials in an effort to reduce waste in a community. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 8          | Community waste stream monitored at least annually . Waste reduction plan prepared and updated annually                                                                                                                                                                         | 3 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 8          | Waste and materials management plan based on "zero-waste" principles, with specific goals, prepared and updated annually                                                                                                                                                        | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

| Max. Score                                                                                                                                                                                                                                                                                                                                   |  <b>Sustainability Strategies Scoresheet</b><br><b>GREEN TIER</b>                                                                                                                                                                                                                                                                                        |       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3                                                                                                                                                                                                                                                                                                                                            | Construction/deconstruction waste recycling ordinance                                                                                                                                                                                                                                                                                                                                                                                     | 3 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5                                                                                                                                                                                                                                                                                                                                            | Mandatory residential curbside recycling pickup that covers paper, metal cans, glass and plastic bottles                                                                                                                                                                                                                                                                                                                                  | 5 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5                                                                                                                                                                                                                                                                                                                                            | Develop a municipal collection program that encourages the diversion of food discards, yard materials, and other organics from landfills to composting or anaerobic digestion with energy recovery                                                                                                                                                                                                                                        | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 6                                                                                                                                                                                                                                                                                                                                            | Develop and promote programs that dispose of household hazardous, medical, and electronic waste                                                                                                                                                                                                                                                                                                                                           | 3 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 7                                                                                                                                                                                                                                                                                                                                            | Use anaerobic digesters to process organic waste and produce energy                                                                                                                                                                                                                                                                                                                                                                       | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5                                                                                                                                                                                                                                                                                                                                            | Implement municipal ordinances requiring manufacturer takeback for fluorescent bulbs, thermostats and other mercury-containing devices                                                                                                                                                                                                                                                                                                    | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4                                                                                                                                                                                                                                                                                                                                            | Ordinances in place to reduce the usage of phone books as well as single-use shopping bags, styrofoam food containers and other                                                                                                                                                                                                                                                                                                           | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4                                                                                                                                                                                                                                                                                                                                            | Pay-as-you-throw system implemented by municipality or required of private waste haulers                                                                                                                                                                                                                                                                                                                                                  | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 3                                                                                                                                                                                                                                                                                                                                            | Use public education and outreach to promote recycling, backyard composting, product re-use and waste reduction                                                                                                                                                                                                                                                                                                                           | 3 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>HEALTHY COMMUNITY PLANNING</b><br>Policies and projects related to incorporating health living into community design- whether by built form, programs, education, etc. in an effort to reduce trends in poor nutrition, inactive lifestyles, chronic diseases, such as obesity and heart disease, and other negative health risk factors. |                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Policies Affecting Multiple Program Areas</b>                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 7                                                                                                                                                                                                                                                                                                                                            | Adopt a resolution that promotes Health in All Policies at the community level (e.g., HEAL Resolution). Include that educational campaigns supporting a program covered by the resolution are appropriately targeted to all of the populations addressed by the program                                                                                                                                                                   | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 8                                                                                                                                                                                                                                                                                                                                            | Establish a Health Impact Assessments policy, including when an assessment is required and its scope                                                                                                                                                                                                                                                                                                                                      | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Planning</b>                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 7                                                                                                                                                                                                                                                                                                                                            | Add health policies in 1 or more of the community's plans, including the comprehensive plan, long-range transportation plan, bicycle/pedestrian plan and open spaces recreation plan (embedded or stand-alone chapter) or develop a comprehensive, community wide wellness plan.                                                                                                                                                          | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 6                                                                                                                                                                                                                                                                                                                                            | Site schools in the Comprehensive Plan for accessibility with existing or new bicycle and pedestrian infrastructure                                                                                                                                                                                                                                                                                                                       | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 8                                                                                                                                                                                                                                                                                                                                            | Encourage the formation and/or support of Neighborhood Improvement Districts (NIDs), Neighborhood Development Corporations, or other similar types of neighborhood reinvestment and enhancement strategies in plans or policies.                                                                                                                                                                                                          | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Healthy Food Access</b>                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 7                                                                                                                                                                                                                                                                                                                                            | Implement strategies (urban agriculture, community gardens on public land, diversified farmer's markets, expanded traditional retail food options, ordinances to allow urban chickens and beekeeping and vegetable gardening in rights of way) that help increase fresh food access in the community, in particular in areas with food insecurity (e.g., "food deserts" and "food swamps"), including access by EBT and WIC participants. | 7 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 6                                                                                                                                                                                                                                                                                                                                            | Create a Food Systems Plan that addresses the production, distribution, value-added, marketing, end-market, and disposal of food, and charge a new or existing governmental body to oversee the plan's implementation.                                                                                                                                                                                                                    | 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Physical Activity and Access</b>                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

| Max. Score                                              |  <b>Sustainability Strategies Scoresheet</b>                                                                                                                                                          |       |   |   |   |   |   |   |
|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|
| 5                                                       | Provide an on-street and/or off-street trail network connecting recreational areas in the community (e.g. safe routes to parks) and other trip generators, such as shopping malls, ensuring all neighborhoods are included in planning and implementation.                             | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |   |   |   |   |   |   |
| 4                                                       | Encourage pedestrian and bicycle site connections from front door of businesses or apartments to a public sidewalk and/or bike lane ensuring connections to all neighborhoods.                                                                                                         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 4                                                       | Provide education and establish programming to encourage physical activity, especially by youth.                                                                                                                                                                                       | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 7                                                       | Establish an expanded public transit that serves commuters from all neighborhoods and major parks and recreation facilities, and has racks on vehicles for carrying bicycles.                                                                                                          | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5                                                       | Require sidewalks in new residential areas and establish a policy for adding sidewalks, as appropriate, in areas built out without sidewalks.                                                                                                                                          | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 2                                                       | Implement a Complete Streets policy.                                                                                                                                                                                                                                                   | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5                                                       | Provide recreation programs for youth, adults, senior citizens and disabled persons.                                                                                                                                                                                                   | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5                                                       | Establish a pedestrian safety task force.                                                                                                                                                                                                                                              | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| <b><u>Housing</u></b>                                   |                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 6                                                       | Adopt ordinances and programs to maintain a healthy housing stock (code enforcement, landlord licenses, volunteer program, truth-in housing disclosure before sale, etc.).                                                                                                             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5                                                       | Allow life cycle or adaptable housing options, such as "aging in place", accessory dwelling units, Universal or Inclusive Design, Dementia Friendly Communities, Age-Friendly Communities, etc.                                                                                        | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 8                                                       | Establish a program to make housing more affordable.                                                                                                                                                                                                                                   | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5                                                       | Establish a program to address chronic homelessness, such as "permanent housing".                                                                                                                                                                                                      | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| <b><u>Crime Prevention and Other Harm Reduction</u></b> |                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 4                                                       | Use by policy, ordinance or practice, Crime Prevention Through Environmental Design and active threat planning to make public spaces, such as recreational space, crime free.                                                                                                          | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5                                                       | Establish and implement Harm Reduction strategies for alcohol outlet density and sexual oriented establishments (e.g. zoning limitations)                                                                                                                                              | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 5                                                       | Adopt an ordinance or policy that requires tobacco-free and e-cigarette free apartments or places limitations on such structures.                                                                                                                                                      | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| 6                                                       | Adopt an ordinance or policy that promotes tobacco-free and e-cigarette free parks and/or public events on local government-owned property.                                                                                                                                            | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| <b><u>Climate Change</u></b>                            |                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 5                                                       | Create and implement a climate change action plan that includes a carbon footprint study, and health related components on reducing air pollution from combustion of fossil fuels and responding to heat episodes and flooding, focusing in particular on most vulnerable populations. | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| <b><u>Noise</u></b>                                     |                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 5                                                       | Adopt an ordinance, including conditional use permits, on noise abatement for various zoning districts.                                                                                                                                                                                | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |
| <b><u>Employee Health</u></b>                           |                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |   |   |   |   |   |   |
| 5                                                       | Implement a wellness program for employees of the local jurisdiction.                                                                                                                                                                                                                  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0 | 0 | 0 | 0 | 0 | 0 |

| Max. Score |  <b>Sustainability Strategies Scoresheet</b>                                                                                                                               |       |     |   |   |   |   |   |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---|---|---|---|---|
| 5          | Encourage or partner with others, such as the Chamber of Commerce, etc., to advance workplace wellness programs within the community.                                                                                                                       | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0   | 0 | 0 | 0 | 0 | 0 |
|            | <b>Placemaking</b>                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |   |   |   |   |   |
| 5          | Support placemaking at varying scale (neighborhood to major city facility) and permanence (temporary to permanent) through programming, financial support and removal of regulatory barriers to promote healthy living and social capital in the community. | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0   | 0 | 0 | 0 | 0 | 0 |
| 5          | Adopt form-based codes or similar type design guidelines for healthy active living environments.                                                                                                                                                            | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0   | 0 | 0 | 0 | 0 | 0 |
|            | <b>Waste Pharmaceuticals</b>                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |   |   |   |   |   |
| 6          | Establish partnerships to reduce waste pharmaceuticals generated in the community and to efficiently collect remaining wastes to prevent their abuse and entry into solid waste or wastewater.                                                              | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0   | 0 | 0 | 0 | 0 | 0 |
| 653        | <b>: TOTAL POSSIBLE</b>                                                                                                                                                                                                                                     | <b>TOTAL SCORED:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 128 | 0 | 0 | 0 | 0 | 0 |