SUSTAINABILITY MISSION STATEMENT:
Protect the natural and cultural resources which characterize the City of Fitchburg and promote responsible land development and economic growth for a thriving, resilient and Forward Fitchburg.

TRANSPORTATION
- **Ride Share Pilot** – Council funded a subsidized pilot program to provide a rideshare service that provides east-west transportation transit options to connect residents living in underserved neighborhoods to the Library, City Hall, Senior and Community Centers, locations within Fitchburg’s Urban Service Area, and Madison’s South Transfer Stations.
- **Voluntary Idling Reduction Campaign** continues with several local businesses and organizations participating.
- **State Trail Bike Pass Sales** – 73 2017 state bike trail passes were sold at Fitchburg’s Community Center. 2016 passes were available in December 2015 prior to the holiday gift-giving season.
- **Lacy Road Reconstruction** – The city reconstructed Lacy Road in 2017. Construction included a multi-use path for bikers and pedestrians, traffic calming, LED lighting, and innovative stormwater features.
- **Bike Path Improvements. 1.** A contract was approved to resurface several portions of bike path including: the East Cheryl bike path from Research to Woods Hollow (1500ft), McKee Farms Park path from Richardson 1500ft east, and the north leg of the Seminole Glen path (750ft). Additionally, 160ft of new path will be installed from Valley Forge Dr at Richmond to Huegel Jamestown Park to grant access to the park from the East.
- **Bicycle and Pedestrian Plan Update and Bicycle and Pedestrian Advisory Committee** – A committee was created to update the Bicycle and Pedestrian Plan, and providing policy guidance and advice to the city on strategies to improve bicycling and pedestrian facilities and safety. The final plan was adopted in 2017.
- **Bike and Pedestrian Safety** – Installed no-turn-on-red signals and signs at intersections along Fish Hatchery and McKee Roads, and added audible pedestrian signals with countdown to increase safety at busy intersections.

LAND USE
- **Tree Advisory Committee** – The committee continues working on a long-term urban forestry plan with an evaluation of ordinance changes. Stakeholders will have many opportunities to provide input in the planning and review process.
- **Community Gardens and Orchards** – The first community garden on city-owned property has recently been located at Swan Creek Park. Additionally, orchards are being maintained in Belmar Park near the Dane County Boys and Girls Club, Swan Creek Park, and at the City Hall campus behind the Senior Center.
- **Emerald Ash Borer Preparedness** – Assessed 265 trees and treated 229 public ash trees with insecticide (Treeage) to protect them from **Emerald Ash Borer**.
- **Arbor Day & International Migratory Bird Day (IMBD) Celebration** – Celebrated 20 years as a Tree City and earned a 12th Growth Award which qualifies Fitchburg as a Sterling Tree City. Coordinated fourth annual IMBD event to celebrate and raised awareness to the importance of birds in Fitchburg. Fitchburg first became a **Bird City Wisconsin** in 2013.
- **Tree Planting & Forest Restoration Pilot** – Volunteers planted over 100 oak seedlings in nurseries in McGaw Park and the Tower Hill Greenway. Forest restoration work continues in Nobel Woods, McGaw Park, Oak Meadow Park, Seminole Glen Park, the Wildwood Kettle Pond, and Wildwood Park. Planted additional 483 trees in city parks and on street terraces.
- **Prescribed burns** were conducted at two natural areas in 2017.
- **Urban Tree Inventory** – Completed 95 percent of the urban tree inventory in ArcGIS.
- **Native seeding** – Volunteers pulled weeds and planted native prairie plant seedlings for Harlan Hills Prairie Restoration and McGaw Park.
• **Turf maintenance** – Many strategies have been adopted to save staff time and find ways to reduce chemical and fertilizer use. Aerating reduces the need for herbicides and larger mowers reduces number of hours staff need to mow. Planting longer grasses and low fescue varieties also require less mowing.

• **Neighborhood plans** – An infill/ redevelopment plan was completed in the Anton Dr. area.

**ENERGY**

• **Solar Photovoltaic project** – Fitchburg installed 362 kW of solar photovoltaic (electric or PV) panels on the roofs of the Library, City Hall, Public Works Maintenance Facility and the West Fire Station late in 2017. This is in addition to 12.3 kW of panels were installed on City Hall's roof in September 2009, and 9.9 kW of ground-mounted solar PV panels were installed at the Public Works Maintenance Facility in 2011.

• **Fire Stations** – New West Fire Station opened in May 2017 with many green building features, including: geothermal heating/cooling, day lighting, LED lighting, solar thermal panels. Solar PV (92.1 kW) was installed in October 2017.

• **City of Fitchburg Campus Energy Benchmarking** – By looking at data in Energy Star Portfolio Manager, we discovered a large increase in natural gas use at City Hall. We tracked down the root cause -- due to staff turnover, we had been leaving the boiler on year round to reheat cold areas of the building in summer months. Turning off the boiler and trouble-shooting cold areas will result in savings of $15,250 annually.

• **Park Facilities** – LED path lighting was installed on the southern McKee bike path in addition to ongoing work to transition park lighting to LED as bulbs and fixtures need replacement.

• **Water Utility Pumping Schedule** – Ongoing effort to pump water at off-peak times when energy rates are reduced continues in 2017.

**WATER**

• **Emergency Stormwater Repairs** – Damage resulting from a large rain event on July 10, 2017 prompted stormwater repairs to the Renaissance on the Park Pond (berm failure).

• **Annual Waterway Cleanup** - 85 volunteers collected trash and recyclables in five neighborhoods: Seminole Forest, Quarry Hill, Swan Creek of Nine Springs, Yarmouth Greenway, and Belmar/Dunn’s Marsh. Community members removed 69 large garbage bags of refuse and 17 bags of recyclables.

• **Toilet Rebates** – The Water and Sanitary Sewer Utilities continued the toilet rebate program in 2017 to encourage replacement of high gallon per flush toilets manufactured prior to 1994 with efficient WaterSense-approved models to promote water conservation. The utility provided rebates of up to $100 for customers with an estimated annual saving of 442,000 gallons of water. The program will be continued in 2018.

• **Stormwater Facilities** – Through subdivision development and the construction of the Sunnyside Dog Park the city added nine bioretention ponds and five bio-infiltration basins. The construction of these facilities will facilitate additional stormwater storage and stormwater infiltration in the newly developed areas of Fitchburg.

• **AMI (Advanced Metering Infrastructure)** – The Fitchburg Water Utility completed installation of the new Sensus metering system, which provides enhanced customer service, hourly data, remote reads, leak and reverse flow detection, and tampered wire detection.

• **Yahara WINs Adaptive Management**: Participated in quarterly meetings and outreach to reduce phosphorus and sediment loading to downstream water resources.

• **Chloride reduction** – Articles on salt reduction were included in the Fitchburg Star, a local monthly newspaper delivered to all residents.

• **Well Rehabilitation** – Well 4 was pulled in 2017. Worn components were replaced. This project improved the efficiency of this well.

• **Street sweeping** – The Streets Maintenance Crew swept 126 miles of streets to keep pollution, debris and nutrients out of waterways.

**WASTE**

• **City Hall E-Cycling/Battery Recycling** – The city continues to collect batteries, inkjet cartridges, cell phones, hearing aids, and eye glasses for recycling and reuse. The city collected an estimated 1434 lbs. of alkaline batteries and lithium button batteries. Cell phones and smart phones are now being sent to Cell Phones for Soldiers, a nonprofit organization that recycles the cell phones and smart phones to generate funding to provide free communications to service men, women and veterans.

• **Compost Facility Implementation** – Staff continue to process and compost yard waste (leaves, twigs, grass clippings, etc.). The high-quality compost is being made available to residents, and is used by the Parks Dept. and streets staff for restoration work on various city projects. Using our own compost and topsoil results in a significant cost savings.
• **Wood Chip Grinding** – Staff are regrinding wood chips at the Public Works Maintenance Facility to provide wood chips for resident and municipal use.

• **Shred Day Events** – In 2017, 510 people dropped off 10.7 tons of paper during the April and October Shred Days, which will save roughly 178 trees (average 7-inch diameter) when recycled into paper products.

• **Electronics Recycling Events** – Approximately 8,415 pounds of electronic items were collected at the spring collection event. On April 21st, residents turned in 3635 lbs. of small electronics, 2,836 lbs. of TV’s, 1,032 lbs. of CPU’s, 520 lbs. of steel, 263 lbs. of computer monitors, and 29 lbs. of aluminum.

• **Construction and Demolition Reuse/Recycling** – 155 permit applications were submitted in 2017.

• **Med-Drop Collection** - About 100 gallons of unused medications were dropped off at the Police Department in a three-hour period during Saturday hours in April 2017. 1,308lbs. of medication were collected from the Fitchburg Police Department’s permanent MedDrop Box in 2017.

• **Holiday lighting recycling** – Set up bin in City Hall Lobby and collected 134 gallons of holiday light strings for recycling (6th year)

• **Recycling Education** – The city’s Resource Conservation Commission hosted the following events in 2017: BYOB (Bring Your Own Bag) event at HyVee in August and two recycling events at Aldo Leopold School. RCC organized and staffed collection of new/gently used reusable bags and citywide Earth Month events.

• **Plastic bag recycling** - Began collecting new/gently used reusable bags for redistribution. Seventy new/gently used bags were donated during the Fall Shred Event.

**HEALTH**

• **Fitchburg Agriculture Plan** – This plan was completed and provides a comprehensive vision for approximately 11,000 acres of agricultural land in the city, including strategies to improve accessibility of local food to underserved populations.

• **Senior Recreation Programs** – Senior Center programs offered in education, health and wellness, and social/leisure encourage residents of all ages to stay active and healthy. Over 1400 people were involved in 2017.

• **Senior Citizen home repair** - Senior center volunteers dedicated over 50 hours in 2017 to home repairs including energy efficiency upgrades, changing furnace filters, installing LED bulbs, and installing safety devices (like ramps and grab bars).

• **Rec Center programs** – total annual enrollments were over 3700 for activities such as chess, archery, art camp, team sports, dance, art, yoga and mindfulness, and Zumba.

• **Tree planting** – Planted 247 trees that will eventually provide shade for vulnerable populations who may not have access to air conditioning as the climate warms and we experience more high heat days. Trees also uptake carbon dioxide and reduce air pollution.

• **Voluntary Idling Reduction Campaign** continues with several local businesses and organizations participating.

• **State Trail Bike Pass Sales** – 73 state bike trail passes (valid for 2017) were sold at Fitchburg’s Community Center. 2017 passes were available in December 2016 prior to the holiday gift-giving season.

• **Bike Path Improvements.** – Around 1200 feet of bike path was resurfaced in 2017, which included 500 feet of path on the West side of Woods Hollow between Research Park and E. Cheryl, and 700 feet in McGaw Park from the shelter east to Wildheather Drive. Approximately 2.9 miles of bike path were crack filled.

• **Lacy Road Reconstruction Planning** – Lacy Road was reconstructed in 2017. The project included multi-use path for bikers and pedestrians, traffic calming and LED lighting.

• **Bicycle and Pedestrian Plan Update** – The Bicycle and Pedestrian Plan was completed, providing policy guidance and advice to the city on strategies to improve bicycling and pedestrian facilities and safety.

• **Healthy Neighborhoods Initiative** – This Initiative is designed to develop and implement a collaborative and integrated approach to address specific barriers to opportunities in specific city neighborhoods, in partnership with community/neighborhood partners. In 2017, the city began data-collection and neighborhood engagement efforts.

**LEGACY COMMUNITIES SUSTAINABLE STRATEGIES SCORESHEET**

A copy of the Legacy Communities Sustainable Strategy Spreadsheet (Appendix 3 of the Legacy Communities Charter) is included as an attachment to this report for years 2011-2017. The baseline year (2011) was 199 out of 536 points. We estimated 233 points in 2012, 259 in 2013, 247 in 2014, 256 in 2015, 275 in 2016, and 288 in 2017. The goal for 2018 is 307 points. The primary area of improvement in 2018 is in Healthy Community Planning.
This Sustainability Strategies Scoresheet is provided for member communities to track sustainability management strategies in transportation, energy, land use, water, waste, and health. This scoresheet is intended to be dynamic and flexible. In the spirit of continuous improvement toward superior environmental performance, suggested revisions to this scoresheet are always welcome.

| Element | GREEN TIER | Sustainability Strategies Scoresheet
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>(Also known as Appendix 3 of G TLC Charter, Last Revised 02-08-2016 by Rick Eilertson)</td>
</tr>
</tbody>
</table>

### TRANSPORTATION DEMAND MANAGEMENT

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.

#### Bicycle and Pedestrian Programs/Projects

<table>
<thead>
<tr>
<th>Element</th>
<th>City of Fitchburg 2011 Scores*</th>
<th>City of Fitchburg 2012 Scores*</th>
<th>City of Fitchburg 2013 Scores*</th>
<th>City of Fitchburg 2014 Scores*</th>
<th>City of Fitchburg 2015 Scores*</th>
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<th>City of Fitchburg 2017 Scores*</th>
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</tr>
<tr>
<td>1</td>
<td>Set standards for placement and number (as function of intensity of use) for bike parking spaces.</td>
<td>1</td>
<td>1</td>
<td>1</td>
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<td>1</td>
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</tr>
<tr>
<td>3</td>
<td>Commuter bike routes identified and cleared.</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
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<tr>
<td>10</td>
<td>League of American Bicyclists certification. (Bronze 5, Silver 7, Platinum 10)</td>
<td>0</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>7</td>
</tr>
<tr>
<td>3</td>
<td>Funded and operating SRTS program (or functional equivalent) covering at least 10 percent of students.</td>
<td>0</td>
<td>1</td>
<td>1</td>
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<tr>
<td>1</td>
<td>Conduct annual survey of students’ mode of transport to school.</td>
<td>0</td>
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#### Employer-Based Programs

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<thead>
<tr>
<th>Element</th>
<th>City of Fitchburg 2011 Scores*</th>
<th>City of Fitchburg 2012 Scores*</th>
<th>City of Fitchburg 2013 Scores*</th>
<th>City of Fitchburg 2014 Scores*</th>
<th>City of Fitchburg 2015 Scores*</th>
<th>City of Fitchburg 2016 Scores*</th>
<th>City of Fitchburg 2017 Scores*</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Require large employers seeking rezoning to set a price signal (cash-out or charge).</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td>5</td>
<td>Require large employers seeking rezoning to provide subsidized transit.</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td>5</td>
<td>Require large employers seeking rezoning to provide a TDM plan that would reduce trips by 20 percent over business as usual.</td>
<td>0</td>
<td>0</td>
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#### Traffic Volume

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<thead>
<tr>
<th>Element</th>
<th>City of Fitchburg 2011 Scores*</th>
<th>City of Fitchburg 2012 Scores*</th>
<th>City of Fitchburg 2013 Scores*</th>
<th>City of Fitchburg 2014 Scores*</th>
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<th>City of Fitchburg 2016 Scores*</th>
<th>City of Fitchburg 2017 Scores*</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Track VMT or traffic counts and report on efforts at reduction (including those on this list).</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
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</tr>
<tr>
<td>5</td>
<td>Set parking minimums from non-residential districts.</td>
<td>0</td>
<td>0</td>
<td>0</td>
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</tr>
<tr>
<td>5</td>
<td>Set parking maximums at X per square feet for office and retail uses.</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>5</td>
<td>Scheduled transit service at basic level (hour peak service within half-mile of 50 percent of addresses).</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>2</td>
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<tr>
<td>10</td>
<td>Scheduled transit service at enhanced level (half-hour peak service within 75 percent of addresses).</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
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<td>3</td>
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### TRANSPORTATION SYSTEM MANAGEMENT

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.

#### Preservation and Improvement

<table>
<thead>
<tr>
<th>Element</th>
<th>City of Fitchburg 2011 Scores*</th>
<th>City of Fitchburg 2012 Scores*</th>
<th>City of Fitchburg 2013 Scores*</th>
<th>City of Fitchburg 2014 Scores*</th>
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<th>City of Fitchburg 2016 Scores*</th>
<th>City of Fitchburg 2017 Scores*</th>
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</thead>
<tbody>
<tr>
<td>3</td>
<td>Develop and fully fund comprehensive maintenance program for existing roads.</td>
<td>3</td>
<td>3</td>
<td>3</td>
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<tr>
<td>5</td>
<td>Charge impact fees for new roads.</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td>5</td>
<td>Calculate lane-miles per capita for arterials and collectors, and show reductions.</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<td>0</td>
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<tr>
<td>5</td>
<td>Prepare a plan identifying disconnections in bike and pedestrian networks, prioritizing fixes and identifying potential funding sources for the most important projects.</td>
<td>2</td>
<td>2</td>
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<tr>
<td>5</td>
<td>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.</td>
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<td>4</td>
<td>4</td>
<td>4</td>
<td>5</td>
<td>5</td>
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<tr>
<td>3</td>
<td>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.</td>
<td>2</td>
<td>2</td>
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#### Electric Vehicles

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<th>City of Fitchburg 2012 Scores*</th>
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<tbody>
<tr>
<td>1</td>
<td>Allow NEVs on appropriate roadways.</td>
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<td><strong>SUSTAINABILITY STRATEGIES</strong></td>
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<td>Infill Development</td>
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<td>Water Protection</td>
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<td>Community Energy Use</td>
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<tr>
<td>Use PACE financing</td>
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<td>Watt meters available to the</td>
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</tr>
</tbody>
</table>
### Sustainability Strategies Scoresheet

(Also known as Appendix 3 of GTLC Charter, Last Revised 02-08-2016 by Rick Eilertson)

#### Element: Energy

**Municipal Energy Use**

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.

<table>
<thead>
<tr>
<th>Element</th>
<th>Max. Score</th>
<th>2011 Scores*</th>
<th>2012 Scores*</th>
<th>2013 Scores*</th>
<th>2014 Scores*</th>
<th>2015 Scores*</th>
<th>2016 Scores*</th>
<th>2017 Scores*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 State of Wisconsin Energy Independent (B) Community designation.</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
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</tr>
<tr>
<td>2 Develop a water loss control plan with targets below the 1.5% required by the state and include a system-wide water audit implementation and timeline.</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
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</tr>
<tr>
<td>3 Develop and implement asset management plans that set targets for the sustainable maintenance, operation and renewal of water and wastewater infrastructure.</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>4 Provide transit passes at 50 percent or more off the regular price and/or provide parking cash-out options for local government employees.</td>
<td>0</td>
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<td>0</td>
<td>0</td>
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<td>0</td>
</tr>
<tr>
<td>5 Streetlights operate at 75 lumens/Watt or higher</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>6 Stoplights are LED or functional equivalent.</td>
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<tr>
<td>7 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.</td>
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<tr>
<td>8 Calculate annual government fleet use of motor fuels, in gallons of petroleum and biofuels, beginning with the fifth year before entering the program.</td>
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<tr>
<td>9 Complete EPA Energy Star Portfolio Manager spreadsheet for government energy use.</td>
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<td>10 Join EPA’s WaterSense Program for water utilities or the Groundwater Guardian Green Sites program and promote them to local business.</td>
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#### Water Use Conservation

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.

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<th>2012 Scores*</th>
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<th>2016 Scores*</th>
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<tbody>
<tr>
<td>1 All new and renovated municipal buildings must meet LEED Silver or greater.</td>
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<tr>
<td>2 Implement block rates and flat rates to encourage water conservation among residential, commercial, and industrial users.</td>
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<td>3 Infiltration and inflow reduction by 10%</td>
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<td>4 Develop water efficiency and conservation plan for municipal buildings</td>
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<td>5 Plan for replacing all toilets using &gt; 1.6 gpf and annual progress sufficient to reach 90 percent replacement in 10 years.</td>
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#### Water and Wastewater Infrastructure Management

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.

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<th>2012 Scores*</th>
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<tr>
<td>1 Develop and implement asset management plans that set targets for the sustainable maintenance, operation and renewal of water and wastewater infrastructure.</td>
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<td>2 Explore partnership options with high-strength cities.</td>
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<tr>
<td>3 Install waterless urinals in men’s restrooms at municipal facilities (city hall, parks, etc.)</td>
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<td>4 Install waterless urinals in men’s restrooms at municipal facilities (city hall, parks, etc.)</td>
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<td>5 Develop and implement asset management plans that set targets for the sustainable maintenance, operation and renewal of water and wastewater infrastructure.</td>
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<tr>
<td>6 Develop and implement asset management plans that set targets for the sustainable maintenance, operation and renewal of water and wastewater infrastructure.</td>
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<td>7 Develop and implement asset management plans that set targets for the sustainable maintenance, operation and renewal of water and wastewater infrastructure.</td>
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<tr>
<td><strong>GREEN TIER</strong></td>
<td></td>
<td>(Also known as Appendix 3 of GTLC Charter, last revised 02-08-2016 by Rick Eilertson)</td>
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<tr>
<td><strong>STORMWATER MANAGEMENT</strong></td>
<td></td>
<td>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.</td>
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<td>3</td>
<td>Develop a regular street sweeping program to reduce total suspended solids.</td>
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<tr>
<td>3</td>
<td>Stormwater utility fees offer credits for best management practices such as rain barrels, rain gardens, and pervious paving</td>
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<td>2</td>
<td>Inventory all paved surfaces (e.g., by GIS mapping), and develop a plan for reduction.</td>
<td>1 1 2 2 2 2</td>
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<tr>
<td><strong>WATER AND DEVELOPMENT</strong></td>
<td></td>
<td>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.</td>
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<tr>
<td>Land Development</td>
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<tr>
<td>5</td>
<td>Identify key green infrastructure areas during plan development and/or implement a plan to acquire and protect key green infrastructure areas</td>
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<tr>
<td><strong>WASTE MANAGEMENT AND REDUCTION</strong></td>
<td></td>
<td>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.</td>
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<td>Waste and Materials Management</td>
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<td>3</td>
<td>Community waste stream monitored at least annually. Waste reduction plan prepared and updated annually.</td>
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<td>3</td>
<td>Waste and materials management plan based on &quot;zero-waste&quot; principles, with specific goals, prepared and updated annually.</td>
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<td>2</td>
<td>Construction/deconstruction waste recycling ordinance</td>
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<td>3</td>
<td>Mandatory residential curbside recycling pickup that covers paper, metal cans, glass and plastic bottles</td>
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<td>6</td>
<td>Replace concrete channels with re-meandered and naturalized creeks, wetlands, or swales</td>
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<td>Develop a system for identifying culverts that obstruct fish migration and install fish friendly culverts where needed</td>
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<td>4</td>
<td>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</td>
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<td><strong>HEALTHY COMMUNITY PLANNING</strong></td>
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<td>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.</td>
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<td><strong>Policies Affecting Multiple Program Areas</strong></td>
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<td>5</td>
<td>Adopt a resolution that promotes Health in All Policies of 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</td>
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<td>Establish a Health Impact Assessments policy, including when an assessment is required and its scope</td>
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## Sustainability Strategies Scoresheet

(Also known as Appendix 3 of GTLC Charter, Last Revised 02-08-2016 by Rick Eilertson)

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<th>Element</th>
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<td>Adopt an ordinance, including conditional use permits, on noise abatement for various zoning districts.</td>
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<td>5</td>
<td>Implement a wellness program for employees of the local jurisdiction.</td>
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<td>6</td>
<td>Encourage or partner with others, such as the Chamber of Commerce, etc., to advance workplace wellness programs within the community.</td>
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<tr>
<td>5</td>
<td>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.</td>
<td>6</td>
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<td>8</td>
<td>Adopt form-based codes or similar type design guidelines for healthy active living environments.</td>
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<td><strong>Waste Pharmaceuticals</strong></td>
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<td>247</td>
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<td>4</td>
<td>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.</td>
<td>37%</td>
<td>43%</td>
<td>48%</td>
<td>46%</td>
<td>48%</td>
<td>51%</td>
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536