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# Assessment 2025

City of Eden Prairie: Category A City

**Table of Contents**

[Information and GreenStep Status 2](#_Toc128994747)

[Notable Actions 2](#_Toc128994748)

[Notable Metrics 3](#_Toc128994749)

[Step Advancement Guidelines 4](#_Toc128994750)

[Best Practice Actions: Detailed Descriptions 5](#_Toc128994754)

[Buildings and Lighting (BPs 1-5) 5](#_Toc128994755)

[Land Use (BPs 6-10) 10](#_Toc128994761)

[Transportation (BPs 11-14) 15](#_Toc128994767)

[Environmental Management (BPs 15-23) 19](#_Toc128994772)

[Resilient Economic and Community Development (BPs 24-29) 28](#_Toc128994782)

## About the Program

The GreenStep Cities program is a five-step program for cities and tribal nations to work towards sustainability. There are 29 best practices which each provide required and recommended actions. Recommended actions are placed into the following categories: buildings and lighting, land use, transportation, environmental management, and resilient economic and community development. Each action submitted by a city receives a ranking based on a three-star system. 

## Information and GreenStep StatusGraphical user interface, text, application  Description automatically generated

**Joined:** June 2011

**Status:** Step 5

**Total Best Practices (BPs) Complete**: 22

**Total BP Actions Complete:** 75

[Eden Prairie’s GreenStep Page](https://greenstep.pca.state.mn.us/city-detail/11994)

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| **Step 4** | 2016-2024 |
| **Step 5** | 2017-2024 |



**Current Distribution of BP Categories:****Star-Rating of Actions:**

The star-rating system represents the rating of the city’s action, where Not Rated (NR) is an uncompleted action, 1-star represents basic completion, 2-star is full completion, and 3-star is the maximum completion of the given action.

## Notable Actions

See all city-reported actions at <https://greenstep.pca.state.mn.us/city-detail/11994>

* **FIRST in MN all-electric police patrol vehicle** in city fleet
* **Fuel misers committee** challenges city employees to cut costs
* **National Mayor’s Challenge for Water Conservation** participant
* **8-acre Green Path-certified neighborhood** under development
* **Town center design guide** and streetscape details shape quality private development
* **On target to achieve 40%** fuel efficiency savings of the city fleet by the end of 2015
* **Participating in the PACE** financing program for renewable energy with the St. Paul Port Authority
* **Adopted a very thorough bee-keeping** application for residents
* **Performance measurement dashboard** (edenprairie.org/EdenPrairiePromise) tracks performance & progress toward the six goal areas, including 6 measures under Innovative and Sustainable Practices
* **New transit hub shares parking** with new retail-restaurant pedestrian-friendly development
* **Students on Commissions Program** allows high school juniors and seniors to attend meetings, provide feedback, present at the City Council, participate in community environmental events, and work on student-led projects during their term.
* **Purchase 120% of the city's average annual electricity use from a community solar garden**, roughly 18,000 MWh per year.
* **ReACT Eden Prairie Tool** shows residents and businesses their solar suitability and other helpful sustainability tips.
* **Lease city building rooftop for 1.084 MW community solar garden**, with requirement that 25% of production is reserved for residents who are: low to moderate-income (LMI), renters, or immigrant community members.
* **720.46 kW on-site solar installed** at four city facilities (Water Treatment Plan, Maintenance Facility, City Center, Community Center) with an annual average production of 939.5 MWh/year from solar.
* **SolSmart Gold** designee in 2019.

## Notable Metrics

See more on the [Step 4 & 5 Metrics Dashboard](https://public.tableau.com/app/profile/mpca.data.services/viz/GreenStepCitiesMetrics-2015-2020/Overview/)

* 100% of streetlights and traffic lights are LEDs.
* Increased the number of city-owned or leased electric vehicles in the fleet from 0 in 2018 to 10 in 2023.
* 100% of Eden Prairie’s housing is within ½ mile of a bike route.
* The number of public electric vehicle charging stations in the city has increased from 10 in 2018 to 27 in 2023.
* 100% of the city’s 378 net new trees planted in 2023 were considered ‘likely to thrive’.
* Increased the Stormwater Assessment scores from 32% (21% adaptation score) in 2020 to 69% (74%) in 2023.
* 100% of waterbodies in the city show at least good clarity readings.
* 13% of residential solid waste is composted.
* Increased the number of city-owned and private renewable energy generation sites from 137 (2749 kW) in 2021 to 255 (16711.57 kW) in 2023.
* Increased the annual production of city-owned renewable energy generation from 28 MWh in 2020 to 704.8 MWh in 2023.
* Increased annual renewable energy purchases for city operations from 0 MWh in 2019 to 3694.02 MWh in 2023. 18.9% of total city operations energy use is covered by generated and purchased renewable electricity.

## Step Advancement Guidelines

### Guidelines for Step 2:

Learn more about Step 2

As a Category A city, to be recognized as a Step 2 GreenStep City, **ANY 8 Best Practices** must be reported.

[x]  **Any 8 Best Practices**

### Guidelines for Step 3:

Learn more about Step 3

As a Category A city, to be recognized as a Step 3 GreenStep City, the following must be reported, at minimum:
[x]  **Any 16 Best Practices**

[x]  **Public Buildings:** [x]  [1.1](https://greenstep.pca.state.mn.us/bp-action-detail/81743), [x]  [1.2](https://greenstep.pca.state.mn.us/bp-action-detail/81744), and [x]  any one additional action from [1.3-1.7](https://greenstep.pca.state.mn.us/bp-detail/81714)

[x]  **Buildings & Lighting:** [x]  any one additional Buildings & Lighting BP (2-5)

[x]  **Comprehensive, Climate & Energy Plans:** [x]  [6.1](https://greenstep.pca.state.mn.us/bp-action-detail/81775) and [x]  [6.2](https://greenstep.pca.state.mn.us/bp-action-detail/81776)

[x]  **Land Use:** [x]  any one additional Land Use BP (7-10)

[x]  **Living & Complete Streets:** [x] [11.1](https://greenstep.pca.state.mn.us/bp-action-detail/81802) and [x] [x] any two additional actions from [11.1-11.6](https://greenstep.pca.state.mn.us/bp-detail/81723)

[x]  **Mobility Options:** [x]  [x] any two actions from [12.1-12.6](https://greenstep.pca.state.mn.us/bp-detail/81724)

[x]  **Sustainable Purchasing:** [x] [15.1](https://greenstep.pca.state.mn.us/bp-action-detail/81825) and [x]  any one additional action from [15.2-15.8](https://greenstep.pca.state.mn.us/bp-detail/81725)

[x]  **Community Forests & Soils:** [x]  [x] any two actions from [16.1-16.7](https://greenstep.pca.state.mn.us/bp-detail/81726)

[x]  **Stormwater Management:** [x]  any one action from [17.1-17.6](https://greenstep.pca.state.mn.us/bp-detail/81727)

[x]  **Environmental Management:** [x]  any one additional Environmental Management BP (18-23)

[x]  **Benchmarks & Community Engagement:** [x] [24.1](https://greenstep.pca.state.mn.us/bp-action-detail/81880) and [x] [24.2](https://greenstep.pca.state.mn.us/bp-action-detail/81881)

[x]  **Green Business Development:** [x] [x] any two actions from[25.1-25.7](https://greenstep.pca.state.mn.us/bp-detail/81735)

[ ] \* **Climate Adaptation & Community Resilience:** [ ] [29.1](https://greenstep.pca.state.mn.us/bp-action-detail/81912) at a 2- or 3-star rating

\* City completed Step 3 requirements prior to BP 29 addition to program

### Guidelines for Steps 4 and 5:

Learn more about Steps 4 & 5

Steps 4 and 5 focus on metrics – what are the outcomes of all of the actions that the city has implemented over time?

* **Step 4:** Measure and report a minimum number of core and optional metrics for the previous calendar year or the most recent available data.
	+ Category A communities: In addition to the CORE metrics, include 5 additional metrics.
* **Step 5:** Demonstrate improvement three eligible metrics measured in Step 4, from one year to the next.
	+ Category A, B, and C communities: Improve upon 3 eligible metric elements.

## Best Practice Actions: Detailed Descriptions

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| Buildings and Lighting[**BP 1**: Efficient Existing Public Buildings](#_heading=h.26in1rg)[**BP 2**: Efficient Existing Private Buildings](#_heading=h.lnxbz9)[**BP 3**: New Green Buildings](#_heading=h.35nkun2)[**BP 4**: Efficient Outdoor Lighting and Signals](#_heading=h.1ksv4uv)[**BP 5**: Building Redevelopment](#_heading=h.44sinio) |
| Best Practice 1: Efficient Existing Public BuildingsBP 1 Completed? YES Total actions completed: 4**Actions to Complete BP 1**: ~~1.1, 1.2, and any one additional action~~  |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [1.1](https://greenstep.pca.state.mn.us/bp-action-detail/81743)  | ★★ | Enter/update building information and monthly usage data into the [MN B3 Benchmarking database](https://mn.b3benchmarking.com/Report?r=1). | Automated data entry into B3 Benchmarking database for streetlights, signals, lift stations, wells, and buildings | 2/28/2022 |
| [1.2](https://greenstep.pca.state.mn.us/bp-action-detail/81744) | ★ | Make no/low cost indoor lighting and operational changes in city-owned/school buildings. | Audits completed for largest city facilities; recommissioning completed at City Center and Community Center | 3/13/2012 |
| [1.3](https://greenstep.pca.state.mn.us/bp-action-detail/81745) | ★★★ | Invest in larger energy efficiency projects.  | Replace LED lights; motion sensors; repairs to city buildings | 7/15/2014 |
| [1.4](https://greenstep.pca.state.mn.us/bp-action-detail/81746) | ★★ | Implement IT efforts and city employee engagement to reduce plug loads, building energy use and workflow efficiency. | Employee challenge; 20-40-15 Initiative set goals in 2006 to reduce energy/fuel use | 1/16/2014 |
| [1.5](https://greenstep.pca.state.mn.us/bp-action-detail/81747) | Choose an item. | Meet the [SB 2030 energy standard](https://www.b3mn.org/2030energystandard/) or qualify under a green building or energy framework. |  |  |
| [1.6](https://greenstep.pca.state.mn.us/bp-action-detail/81748) | Choose an item. | Improve operations and maintenance of city-owned/school buildings and leased buildings.  |  |  |
| [1.7](https://greenstep.pca.state.mn.us/bp-action-detail/81749) | Choose an item. | Install one or more of the following:-A ground-source, closed loop geothermal system.-A district energy/microgrid system.-A rainwater harvesting system  |  |  |
| Best Practice 2: Efficient Existing Private BuildingsBP 2 Completed? YES Total actions completed: 3**Actions to Complete BP 2:** ~~Any two actions~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [2.1](https://greenstep.pca.state.mn.us/bp-action-detail/81750)  | ★★ | Create or participate in a program to promote energy and water efficiency. | National Mayor’s Challenge for Water Conservation pledge; Living Green Newsletter | 7/15/2014 |
| [2.2](https://greenstep.pca.state.mn.us/bp-action-detail/81751) | Choose an item. | Integrate green building and EV charging best practices information and assistance into the building permit process. |  |  |
| [2.3](https://greenstep.pca.state.mn.us/bp-action-detail/81752) | Choose an item. | Implement an energy rating/disclosure policy for residential/commercial buildings. |  |  |
| [2.4](https://greenstep.pca.state.mn.us/bp-action-detail/81753) | ★★ | Describe energy/water efficiency outcomes and other green building practices at local businesses and not-for-profit organizations. | Liberty Property Trust FIRST LEED Gold office building in twin cities; 10 ENERGY STAR private buildings  | 5/2/2012 |
| [2.5](https://greenstep.pca.state.mn.us/bp-action-detail/81754) | ★★ | Create one of the following:-Water-wise landscaping ordinance/ guidance-WaterSense purchasing program-Guidance on rainwater harvesting and home water softener use | 2001 ordinance for lawn watering standards | 8/9/2011 |
| [2.6](https://greenstep.pca.state.mn.us/bp-action-detail/81755) | Choose an item. | Provide a financial or other incentive to private parties who add energy/sustainability improvements, meet the [SB 2030 energy standard](https://www.b3mn.org/2030energystandard/), or renovate using a green building or energy framework. |  |  |
| [2.7](https://greenstep.pca.state.mn.us/bp-action-detail/81756) | Choose an item. | Customize a model sustainable building renovation policy that includes the SB 2030 energy standard and adopt the language to govern private renovation projects.  |  |  |
| Best Practice 3: New Green BuildingsBP 3 Completed? YES Total actions completed: 2**Actions to Complete BP 3:** ~~Any one action from 3.1-3.2 and any one action from 3.3-3.5~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [3.1](https://greenstep.pca.state.mn.us/bp-action-detail/81757)  | ★★ | Require by city policy that new city-owned buildings be built using the [SB 2030 energy standard](https://www.b3mn.org/2030energystandard/) and/or a green building framework.  | Sustainable Building Standard implemented in 2024 for all new construction and major additions, including public buildings  | 2/12/2024 |
| [3.2](https://greenstep.pca.state.mn.us/bp-action-detail/81758) | Choose an item. | Work with the local school district to ensure that future new schools are built using the SB 2030 energy standard and/or a green building framework. |  |  |
| [3.3](https://greenstep.pca.state.mn.us/bp-action-detail/81759) | ★★ | Adopt a sustainable building policy for private buildings; include the [SB 2030 energy standard](https://www.b3mn.org/2030energystandard/); adopt language governing new development projects.  | Sustainable Building Standard implemented in 2024 for all new construction and major additions using city financial or land use incentives | 2/12/2024 |
| [3.4](https://greenstep.pca.state.mn.us/bp-action-detail/81760) | Choose an item. | Provide a financial or other incentive to private parties who build new buildings that utilize the [SB 2030 energy standard](https://www.b3mn.org/2030energystandard/) and/or a green building framework. |  |  |
| [3.5](https://greenstep.pca.state.mn.us/bp-action-detail/81761) | Choose an item. | Adopt environmentally preferable covenant guidelines for new common interest communities addressing sustainability.  |  |  |
| Best Practice 4: Efficient Outdoor Lighting and SignalsBP 4 Completed? YES Total actions completed: 5**Actions to Complete BP 4:** ~~Any two actions (including one from 4.5-4.8)~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [4.1](https://greenstep.pca.state.mn.us/bp-action-detail/81762)  | ★ | Require energy efficient, Dark-Sky compliant new or replacement outdoor lighting fixtures on city-owned/private buildings/facilities. | Switched to LED lighting as part of 20-40-15 initiative  | 9/13/2011 |
| [4.2](https://greenstep.pca.state.mn.us/bp-action-detail/81763) | ★ | Purchase LEDs for all future street lighting and traffic signals. | LEDs are required for new light installations  | 12/13/2011 |
| [4.3](https://greenstep.pca.state.mn.us/bp-action-detail/81764) | Choose an item. | Replace city street lighting with Dark Sky-compliant LEDs, modifying any city franchise/utility agreement and adding smart grid attributes. |  |  |
| [4.4](https://greenstep.pca.state.mn.us/bp-action-detail/81765) | Choose an item. | Coordinate traffic signals; optimize signal timing to minimize car idling at intersections yet maintain safe and publicly acceptable vehicle speeds. |  |  |
| [4.5](https://greenstep.pca.state.mn.us/bp-action-detail/81766) | ★★ | Use LED/solar-powered lighting for a flashing sign or in a street/parking lot/park project. | Retrofitted high pressure sodium street lights with LED on Viking Drive | 1/16/2014 |
| [4.6](https://greenstep.pca.state.mn.us/bp-action-detail/81767) | ★★★ | Relamp/improve exterior building lighting for city-owned buildings/ facilities with energy efficient, Dark-Sky compliant lighting. | All city buildings have been converted to LED  | 9/13/2011 |
| [4.7](https://greenstep.pca.state.mn.us/bp-action-detail/81768) | Choose an item. | Replace city-owned parking lot/ramp lighting with Dark-Sky compliant, energy efficient, automatic dimming lighting technologies. |  |  |
| [4.8](https://greenstep.pca.state.mn.us/bp-action-detail/81769) | ★ | Replace city's existing traffic signal indications with LEDs. | At least 1/3 of city’s traffic signals have LED lighting | 9/13/2011 |
| Best Practice 5: Building RedevelopmentBP 5 Completed? YES Total actions completed: 1**Actions to Complete BP 5:** ~~Any one action~~  |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [5.1](https://greenstep.pca.state.mn.us/bp-action-detail/81770)  | ★★★ | Adopt an historic preservation ordinance/ regulations and encourage adaptive reuse. | Historic Preservation section in city code; Certified Local Government; Heritage Preservation Committee | 1/16/2014 |
| [5.2](https://greenstep.pca.state.mn.us/bp-action-detail/81771) | Choose an item. | Implement the Minnesota Main Street model for commercial revitalization. |  |  |
| [5.3](https://greenstep.pca.state.mn.us/bp-action-detail/81772) | Choose an item. | Plan for reuse of large-format retail buildings, or work with a local school, church or commercial building to either add-on space or repurpose space into new uses. |  |  |
| [5.4](https://greenstep.pca.state.mn.us/bp-action-detail/81773) | Choose an item. | Create/modify a green residential remodeling assistance/financing program to assist homeowners in adding space or sustainable features.  |  |  |
| [5.5](https://greenstep.pca.state.mn.us/bp-action-detail/81774) | Choose an item. | Adopt development/design standards and programs that facilitate infill, redevelopment, and adaptable buildings.  |  |  |

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| Land Use[**BP 6**: Comprehensive, Climate and Energy Plans](#_heading=h.3j2qqm3)[**BP 7**: Resilient City Growth](#_heading=h.1y810tw)[**BP 8**: Mixed Uses](#_heading=h.4i7ojhp)[**BP 9**: Efficient Highway and Auto-Oriented Development](#_heading=h.2xcytpi)[**BP 10**: Design for Natural Resource Conservation](#_heading=h.1ci93xb) |
| Best Practice 6: Comprehensive, Climate and Energy PlansBP 6 Completed? YES Total actions completed: 3**Actions to Complete BP 6:** ~~6.1 and 6.2~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [6.1](https://greenstep.pca.state.mn.us/bp-action-detail/81775)  | ★ | Adopt a comprehensive plan or a future land use plan adopted by the county or a regional entity. | Comprehensive Plan adopted in 2009 includes chapter on Active Community Planning  | 9/13/2011 |
| [6.2](https://greenstep.pca.state.mn.us/bp-action-detail/81776) | ★ | Demonstrate that regulatory ordinances comply with the comprehensive plan. | Comprehensive Guide Plan referenced throughout Zoning Code  | 10/9/2013 |
| [6.3](https://greenstep.pca.state.mn.us/bp-action-detail/81777) | ★ | Include requirements in comprehensive and/or other plans for intergovernmental coordination. | Addressed in Comprehensive Plan  | 9/13/2011 |
| [6.4](https://greenstep.pca.state.mn.us/bp-action-detail/81778) | Choose an item. | Include ecological provisions in the comprehensive plan that explicitly aim to minimize open space fragmentation and/or establish a growth area with expansion criteria. |  |  |
| [6.5](https://greenstep.pca.state.mn.us/bp-action-detail/81779) | Choose an item. | Adopt climate mitigation and/or energy independence goals/objectives in the comprehensive plan or in a separate policy document; include transportation recommendations. |  |  |
| Best Practice 7: Resilient City GrowthBP 7 Completed? YES Total actions completed: 3**Actions to Complete BP 7:** ~~Any one action~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [7.1](https://greenstep.pca.state.mn.us/bp-action-detail/81780)  | ★ | Eliminate barriers and actively encourage higher density housing in city zoning ordinance and map.  | Multiple R-districts; Town Center Residential Use allows for minimum gross density of 40-60 UPA | 12/12/2012 |
| [7.2](https://greenstep.pca.state.mn.us/bp-action-detail/81781) | Choose an item. | Achieve higher density housing with one of the following:a. Flexible lot size/frontage requirement for infill development.b. Density and floor area ratio (FAR) bonuses in selected residential zoning districts.c. Clustered residential development.d. Allowing accessory dwelling units, single-room occupancy housing, senior housing, co-housing or tiny houses / apartments by right in selected zoning districts.e. Implement a vacation rental property registration policy and/or special tax. |  |  |
| [7.3](https://greenstep.pca.state.mn.us/bp-action-detail/81782) | Choose an item. | Achieve higher intensity commercial/industrial land uses through at least one of the following strategies:a. Include a commercial district with zero-lot-line setbacks and a FAR minimum of 1.b. Set targets for the minimum number of employees/acre in different commercial zones.  |  |  |
| [7.4](https://greenstep.pca.state.mn.us/bp-action-detail/81783) | ★★★ | Provide incentives for affordable housing, workforce housing, infill projects, or for life-cycle housing at or near job or retail centers, or for achieving an average net residential density of seven units per acre. | TIF for rent reduction/affordable housing  | 1/16/2014 |
| [7.5](https://greenstep.pca.state.mn.us/bp-action-detail/81784) | ★★ | Use design to create social trust and interaction among neighbors and allow developments that meet the prerequisites for LEED for Neighborhood Development certification. | LEED for Neighborhood Development, comprehensive plan, and engagement used to set goals for development of proposed Golden Triangle Light Rail Station  | 3/13/2012 |
| Best Practice 8: Mixed UsesBP 8 Completed? NO Total actions completed: 1**Actions to Complete BP 8:** Any ~~two~~ one action~~s~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [8.1](https://greenstep.pca.state.mn.us/bp-action-detail/81785) | ★★ | Organize or participate in a community planning process for the city/a mixed-use district, including specific community engagement practices that engage cultural and income diverse community members. | Partnered with New American Academy to host 4 planning/design/feasibility workshops on the future Town Center light rail station area | 1/16/2014 |
| [8.2](https://greenstep.pca.state.mn.us/bp-action-detail/81786) | Choose an item. | Locate or lease a property for use as a school, city building or other government facility that has at least two of these attributes:a. Adjacent to an existing employment or residential center.b. Designed to facilitate and encourage access by walking, biking, or other non-vehicle travel modes.c. Accessible by regular transit service. |  |  |
| [8.3](https://greenstep.pca.state.mn.us/bp-action-detail/81787) | Choose an item. | Modify a planned unit development (PUD) ordinance to emphasize or require mixed-use development or affordable housing, to limit residential PUDs to areas adjacent to commercial development, and/or to add sustainability features. |  |  |
| [8.4](https://greenstep.pca.state.mn.us/bp-action-detail/81788) | Choose an item. | Report that a (re)development meets a city/community-determined minimum point threshold under the Equitable Development Scorecard or LEED-Neighborhood Development. |  |  |
| [8.5](https://greenstep.pca.state.mn.us/bp-action-detail/81789) | Choose an item. | Have a downtown zoning district that emphasizes small and destination business, entrepreneurial spaces, and allows or requires residential and residential-compatible commercial development. |  |  |
| [8.6](https://greenstep.pca.state.mn.us/bp-action-detail/81790) | Choose an item. | Incorporate form-based zoning approaches into the zoning code, in those areas where a diverse mix of uses is desired. |  |  |
| [8.7](https://greenstep.pca.state.mn.us/bp-action-detail/81791) | Choose an item. | Create incentives for vertical mixed-use development in appropriate locations. |  |  |
| Best Practice 9: Efficient Highway and Auto-Oriented DevelopmentBP 9 Completed? NO Total actions completed: 0**Actions to Complete BP 9:** Any one action |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [9.1](https://greenstep.pca.state.mn.us/bp-action-detail/81792) | Choose an item. | Establish design goals for at least one highway/auto-oriented corridor/cluster. |  |  |
| [9.2](https://greenstep.pca.state.mn.us/bp-action-detail/81793) | Choose an item. | Participate in regional economic development planning with representatives from surrounding townships, cities, the county and business interests to:a. Estimate commercial/industrial needs among all jurisdictions.b. Jointly implement recommendations to stage highway/auto-oriented commercial development in order to avoid overbuilding and expensive low-density development. |  |  |
| [9.3](https://greenstep.pca.state.mn.us/bp-action-detail/81794) | Choose an item. | Adopt infrastructure design standards that protect the economic and ecologic functions of the highway corridor through clustering of development, native plantings and incorporating access management standards. |  |  |
| [9.4](https://greenstep.pca.state.mn.us/bp-action-detail/81795) | Choose an item. | Adopt development policies for large-format developments, zoning for auto-oriented commercial districts at the sub-urban edge and/or in tightly defined and smaller urban development corridors/nodes that have some bike/walk/transit access. |  |  |
| Best Practice 10: Design for Natural Resource ConservationBP 10 Completed? YES Total actions completed: 3**Actions to Complete BP 10:** ~~Any one action~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [10.1](https://greenstep.pca.state.mn.us/bp-action-detail/81797) | ★ | Conduct a Natural Resource Inventory or Assessment; incorporate protection of priority natural systems or resources such as groundwater through the subdivision or development process. | NRI and NRA completed | 12/13/2011 |
| [10.2](https://greenstep.pca.state.mn.us/bp-action-detail/81798) | Choose an item. | For cities outside or on the fringe of metropolitan areas, conduct a build-out analysis, fiscal impact study, or adopt an urban growth boundary and a capital improvement plan that provides long-term protection of natural resources/systems, and agriculture outside the boundary. |  |  |
| [10.3](https://greenstep.pca.state.mn.us/bp-action-detail/81799) | ★ | For cities within metropolitan areas, incorporate woodland best management practices addressing protection of wooded areas into zoning or development review. | Tree Protection Ordinance in city code to mitigate loss  | 12/13/2011 |
| [10.4](https://greenstep.pca.state.mn.us/bp-action-detail/81800) | Choose an item. | Adopt a conservation design policy; use a conservation design tool for pre-design meetings with developers and for negotiating development agreements in cities with undeveloped natural resource areas. |  |  |
| [10.5](https://greenstep.pca.state.mn.us/bp-action-detail/81801) | ★★ | Preserve environmentally sensitive, community-valued land by placing a conservation easement on city lands, and by encouraging/funding private landowners to place land in conservation easements. | City purchases land, accepts land in lieu of park dedication fees, and dedicates land to conservation as part of development process; 721 Conservation Easements in place | 12/13/2011 |
| [10.6](https://greenstep.pca.state.mn.us/bp-action-detail/81920) | Choose an item. | Conserve natural, cultural, historic resources by adopting or amending city codes and ordinances to support sustainable sites, including roadsides, and environmentally protective land use development. |  |  |
| [10.7](https://greenstep.pca.state.mn.us/bp-action-detail/81919) | Choose an item. | Support and protect wildlife through habitat rehabilitation, preservation and recognition programs. |  |  |
| Transportation[**BP 11**: Living & Complete Streets](#_heading=h.qsh70q)[**BP 12**: Mobility Options](#_heading=h.3as4poj)[**BP 13**: Efficient City Fleets](#_heading=h.1pxezwc)[**BP 14**: Demand-Side Travel Planning](#_heading=h.49x2ik5) |
| Best Practice 11: Living & Complete StreetsBP 11 Completed? YES Total actions completed: 4**Actions to Complete BP 11:** ~~11.1 and any two additional actions~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [11.1](https://greenstep.pca.state.mn.us/bp-detail/81723) | ★ | Adopt a complete streets policy, or a living streets policy, which addresses landscaping and stormwater. | Formal policy for Major Center Area; MCA Streetscape Master Plan; Livable Communities grant for Town Center stormwater analysis project | 12/13/2011 |
| [11.2](https://greenstep.pca.state.mn.us/bp-action-detail/81803) | Choose an item. | Adopt zoning language or approve a skinny street/development project that follows green street and/or walkable streets principles. |  |  |
| [11.3](https://greenstep.pca.state.mn.us/bp-action-detail/81804) | Choose an item. | Modify a street in compliance with the city's complete streets policy. |  |  |
| [11.4](https://greenstep.pca.state.mn.us/bp-action-detail/81805) | ★ | Identify, prioritize and remedy complete streets gaps and lack of connectivity/safety within your road network. | 2 pervious sections of sidewalk along Mitchell Road; Pedestrian/Bike Plan with county underway | 4/17/2014 |
| [11.5](https://greenstep.pca.state.mn.us/bp-action-detail/81806) | ★★ | Identify and remedy street-trail gaps between city streets and off-road trails/bike trails. | 3.4 multi-purpose Rice Marsh Lake Trail Loop completed in 2013 | 4/1/2014 |
| [11.6](https://greenstep.pca.state.mn.us/bp-action-detail/81807) | ★ | Implement traffic calming policy/measures in at least one street redevelopment project. | Singletree Lane reconstructed in 2010 into four-lane divided roadway with new signal, pedestrian facilities, and streetscape enhancement  | 1/16/2014 |
| Best Practice 12: Mobility OptionsBP 12 Completed? YES Total actions completed: 2**Actions to Complete BP 12:** ~~Any two actions~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [12.1](https://greenstep.pca.state.mn.us/bp-action-detail/81808) | ★ | Increase walking, biking and transit.  | Interactive map includes aerial and layout for all parks, lakes, and trails; paper trail maps available at City Hall and included in new resident packets  | 10/8/2013 |
| [12.2](https://greenstep.pca.state.mn.us/bp-action-detail/81809) | ★★ | Conduct an Active Living campaign such as a Safe Routes to School program. | Mayor’s Community Health and Wellness Committee started 2013 | 10/8/2013 |
| [12.3](https://greenstep.pca.state.mn.us/bp-action-detail/81810) | Choose an item. | Prominently identify mobility options: transit; paratransit/Dial-A-Ride; ridesharing/cab services; rental cars; bikes; airports. |  |  |
| [12.4](https://greenstep.pca.state.mn.us/bp-action-detail/81811) | Choose an item. | Promote carpooling or ridesharing among community members, city employees, businesses, high schools and institutions of higher education. |  |  |
| [12.5](https://greenstep.pca.state.mn.us/bp-action-detail/81812) | Choose an item. | Implement workplace multi-modal transportation best management practices - including telework/ flexwork - in city government, businesses or at a local health care provider. |  |  |
| [12.6](https://greenstep.pca.state.mn.us/bp-action-detail/81813) | Choose an item. | Add/expand transit service, or promote car/bike sharing. |  |  |
| Best Practice 13: Efficient City FleetsBP 13 Completed? YES Total actions completed: 2**Actions to Complete BP 13:** ~~Any two actions~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [13.1](https://greenstep.pca.state.mn.us/bp-action-detail/81814) | Choose an item. | Efficiently use your existing fleet of city vehicles by encouraging trip bundling, video conferencing, carpooling, vehicle sharing and incentives/technology. |  |  |
| [13.2](https://greenstep.pca.state.mn.us/bp-action-detail/81815) | ★★ | Right-size/down-size city fleet with the most fuel-efficient vehicles that are of an optimal size and capacity for their intended functions. | Goal to achieve 40% fuel efficiency of the city fleet by the end of 2015 | 5/2/2012 |
| [13.3](https://greenstep.pca.state.mn.us/bp-action-detail/81816) | ★★★ | Phase-in operational changes, equipment changes including electric vehicles, and no-idling practices for city or local transit fleets. | No idling policy; training for employees; 7 EVs in fleet – including FIRST all-electric police patrol vehicle in the state and EV park garbage truck  | 4/7/2023 |
| [13.4](https://greenstep.pca.state.mn.us/bp-action-detail/81817) | Choose an item. | Phase in bike, e-bike, foot or horseback modes for police, inspectors and other city staff. |  |  |
| [13.5](https://greenstep.pca.state.mn.us/bp-action-detail/81818) | Choose an item. | Document that local school bus fleet has optimized routes, start times, boundaries, vehicle efficiency and fuels, driver actions to cut costs including idling reduction, and shifting students from the bus to walking, biking and city transit. |  |  |
| [13.6](https://greenstep.pca.state.mn.us/bp-action-detail/81819) | Choose an item. | Retrofit city diesel engines or install auxiliary power units and/or electrified parking spaces. |  |  |
| Best Practice 14: Demand-Side Travel PlanningBP 14 Completed? YES Total actions completed: 3**Actions to Complete BP 14:** ~~Any two actions~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [14.1](https://greenstep.pca.state.mn.us/bp-action-detail/81820) | ★ | Reduce/eliminate parking minimums; add parking maximums; develop district parking; install meters and charge for parking at curb and city-owned lots/ramps. | City helped to facilitate Metro Transit hub that shares parking with a new commercial Transit Oriented Development | 3/12/2020 |
| [14.2](https://greenstep.pca.state.mn.us/bp-action-detail/81821) | ★★★ | For cities with regular transit service, require/provide incentives for the siting of retail services at transit/ density nodes. | Southwest Station TOD density bonuses and incentives for mixed use development | 3/12/2020 |
| [14.3](https://greenstep.pca.state.mn.us/bp-action-detail/81822) | ★★★ | For cities with regular transit service, require/provide incentives for the siting of higher density housing at transit/density nodes. | Southwest Station TOD density bonuses and incentives for mixed use development | 3/12/2020 |
| [14.4](https://greenstep.pca.state.mn.us/bp-action-detail/81823) | Choose an item. | Require new (re)developments to prepare a travel demand management plan or transit-oriented development standards or LEED for Neighborhood Development certification. |  |  |
| Environmental Management[**BP 15**: Sustainable Purchasing](#_heading=h.3o7alnk)[**BP 16**: Community Forests and Soil](#_heading=h.23ckvvd)[**BP 17**: Stormwater Management](#_heading=h.ihv636)[**BP 18**: Parks and Trails](#_heading=h.32hioqz)[**BP 19**: Surface Water](#_heading=h.1hmsyys)[**BP 20**: Efficient Water and Wastewater Systems](#_heading=h.41mghml)[**BP 21**: Septic Systems](#_heading=h.2grqrue)[**BP 22**: Sustainable Consumption and Waste](#_heading=h.vx1227)[**BP 23**: Local Air Quality](#_heading=h.3fwokq0) |
| Best Practice 15: Sustainable PurchasingBP 15 Completed? YES Total actions completed: 3**Actions to Complete BP 15:** ~~15.1 and any one additional action~~  |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [15.1](https://greenstep.pca.state.mn.us/bp-action-detail/81825) | ★ | Adopt a sustainable purchasing policy or administrative guidelines/practices directing the city purchase at least:a. EnergyStar and EPEAT certified equipment and appliances.b. Paper containing post-consumer recycled content. | 30% post-consumer recycled content purchased; administrative practice to purchase ENERGY STAR certified equipment  | 4/6/2012 |
| [15.2](https://greenstep.pca.state.mn.us/bp-action-detail/81826) | ★★★ | Purchase energy used by city government with a higher renewable percentage than required by MN law. | Contract started 2018 to purchase 120% of city’s average annual electricity use from community solar garden; 939 RECs purchased annually through onsite solar production  | 4/4/2024 |
| [15.3](https://greenstep.pca.state.mn.us/bp-action-detail/81827) | Choose an item. | Establish purchasing preferences that support local, Minority, Disability, and Women-Owned businesses and, working with a local business association, develop a list of locally-produced products and suppliers for common purchases. |  |  |
| [15.4](https://greenstep.pca.state.mn.us/bp-action-detail/81828) | Choose an item. | Require purchase of U.S. EPA WaterSense-certified products. |  |  |
| [15.5](https://greenstep.pca.state.mn.us/bp-action-detail/81829) | Choose an item. | Set minimum sustainability standards to reduce the impact of your concrete use, asphalt, roadbed aggregate, or other construction materials. |  |  |
| [15.6](https://greenstep.pca.state.mn.us/bp-action-detail/81830) | Choose an item. | Require printing services to be purchased from companies using sustainable practices. |  |  |
| [15.7](https://greenstep.pca.state.mn.us/bp-action-detail/81831) | ★ | Lower the environmental footprint of meetings and events in the city. | Paperless packets for meetings | 10/8/2013 |
| [15.8](https://greenstep.pca.state.mn.us/bp-action-detail/81832) | Choose an item. | Use national green standards/ guidelines for purchasing/investments such as cleaning products, furniture, flooring/coatings.  |  |  |
| Best Practice 16: Community Forests and SoilBP 16 Completed? YES Total actions completed: 4**Actions to Complete BP 16:** ~~Any two actions~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [16.1](https://greenstep.pca.state.mn.us/bp-action-detail/81833) | ★★★ | Certify as a Tree City USA. | Tree City USA since 1985; Growth award; Sterling Tree City USA  | 7/5/2023 |
| [16.2](https://greenstep.pca.state.mn.us/bp-action-detail/81834) | Choose an item. | Adopt best practices for urban tree planting/quality; require them in private developments and/or use them in at least one development project. |  |  |
| [16.3](https://greenstep.pca.state.mn.us/bp-action-detail/81835) | Choose an item. | Budget for and achieve resilient urban canopy/tree planting goals. |  |  |
| [16.4](https://greenstep.pca.state.mn.us/bp-action-detail/81836) | ★ | Maximize tree planting along your main downtown street or throughout the city. | Major Center Area Street Scape Master Plan maximizes planting in Town Center area | 4/6/2012 |
| [16.5](https://greenstep.pca.state.mn.us/bp-action-detail/81837) | ★★ | Adopt a tree preservation or native landscaping ordinance. | Native plantings permitted; tree preservation ordinance adopted | 4/6/2012 |
| [16.6](https://greenstep.pca.state.mn.us/bp-action-detail/81906) | ★★ | Build community capacity to protect existing trees by one or more of:a. Having trained tree specialists.b. Supporting volunteer forestry efforts.c. Adopting an EAB/forest management plan or climate adaptation plan for the urban forest. | City forestry division with staff certified arborists, tree inspector, and EAB first detector | 4/6/2012 |
| [16.7](https://greenstep.pca.state.mn.us/bp-action-detail/101876) | Choose an item. | Conduct a tree inventory or canopy study for public and private trees. |  |  |
| Best Practice 17: Stormwater ManagementBP 17 Completed? YES Total actions completed: 5**Actions to Complete BP 17:** ~~Any one action~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [17.1](https://greenstep.pca.state.mn.us/bp-action-detail/81840) | Choose an item. | Adopt and use Minnesota's Minimal Impact Design Standards (MIDS). |  |  |
| [17.2](https://greenstep.pca.state.mn.us/bp-action-detail/81838) | ★ | Complete the GreenStep Municipal Stormwater Management Assessment. | Completed stormwater assessment | 3/21/2022 |
| [17.3](https://greenstep.pca.state.mn.us/bp-action-detail/81839) | ★ | Adopt by ordinance one or more stormwater infiltration/management strategies to reduce impervious surface. | Sponsors and actively promotes Adopt A Drain and storm drain marking  | 5/1/2024 |
| [17.4](https://greenstep.pca.state.mn.us/bp-action-detail/81841) | ★ | Create a stormwater utility that uses variable fees to incentivize and educate property owners.  | Stormwater utility fee varied by parcel size and land use | 5/1/2024 |
| [17.5](https://greenstep.pca.state.mn.us/bp-action-detail/81842) | ★★ | Adopt and implement guidelines or design standards/incentives for stormwater infiltration/reuse practices. | Landscaping for Water Quality rebate program promotes raingarden establishment/ expansion/ improvement  | 5/1/2024 |
| [17.6](https://greenstep.pca.state.mn.us/bp-action-detail/81843) | ★ | Reduce de-icing and dust suppressant salt use to prevent permanent surface water and groundwater pollution. | All winter staff are Smart Salting Certified; Low Salt Design Pilot City; municipal water softening  | 5/1/2024 |
| Best Practice 18: Parks and TrailsBP 18 Completed? YES Total actions completed: 3**Actions to Complete BP 18:** ~~Any three actions~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [18.1](https://greenstep.pca.state.mn.us/bp-action-detail/81844) | ★ | Make improvements within your city's system of parks, offroad trails and open spaces. | Several gaps filled; closed when new or redevelopment projects are approved  | 4/6/2012 |
| [18.2](https://greenstep.pca.state.mn.us/bp-action-detail/81845) | Choose an item. | Plan and budget for a network of parks, green spaces, water features and trails for areas where new development is planned. |  |  |
| [18.3](https://greenstep.pca.state.mn.us/bp-action-detail/81846) | ★ | Achieve minimum levels of city green space and maximize the percent within a ten-minute walk of community members. | Over 1,000 acres of developed parkland; 130 miles of bituminous bike trails; 1,400 acres of unmaintained park | 3/25/2014 |
| [18.4](https://greenstep.pca.state.mn.us/bp-action-detail/81847) | Choose an item. | Adopt low-impact design standards in parks and trails that infiltrate or retain all 2 inch, 24-hour stormwater events on site. |  |  |
| [18.5](https://greenstep.pca.state.mn.us/bp-action-detail/81848) | Choose an item. | Create park/city land management standards/practices that maximize at least one of the following:a. Low maintenance turf management; native landscaping; organic or integrated pest management; pollinator/monarch-safe policies.b. Recycling/compostables collection; use of compost as a soil amendment.c. Sources of nonpotable water, or surface/rain water, for irrigation. |  |  |
| [18.6](https://greenstep.pca.state.mn.us/bp-action-detail/81849) | Choose an item. | Certify at least one golf course in the Audubon Cooperative Sanctuary Program. |  |  |
| [18.7](https://greenstep.pca.state.mn.us/bp-action-detail/81850) | Choose an item. | Document that the operation and maintenance, or construction / remodeling, of at least one park building used an asset management tool, the SB 2030 energy standard, or a green building framework. |  |  |
| [18.8](https://greenstep.pca.state.mn.us/bp-action-detail/81851) | ★ | Develop a program to involve community members in hands-on land restoration, invasive species management and stewardship projects. | Arbor Day Walk; Park Clean Up Day  | 10/9/2013 |
| Best Practice 19: Surface WaterBP 19 Completed? YES Total actions completed: 4**Actions to Complete BP 19:** ~~If the city has a State public water, 19.4 and any one additional action.~~  ~~If the city does not have a State public water, any one action.~~  |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [19.1](https://greenstep.pca.state.mn.us/bp-action-detail/93541) | ★ | Consistently monitor surface water quality/clarity and report findings to community members. | Annual participation in Met Council’s Citizen Assisted Monitoring Program; contract for water quality monitoring | 5/1/2024 |
| [19.2](https://greenstep.pca.state.mn.us/bp-action-detail/81852) | In-Process | Conduct/support multi-party community conversations, assessments, plans, and actions to improve local water quality/quantity. | Collaborate with 4 community lake associations and 3 watershed districts | 5/1/2024 |
| [19.3](https://greenstep.pca.state.mn.us/bp-action-detail/81853) | In-Process | Adopt and publicly report on measurable surface water improvement targets for lake, river, wetland and ditches. | Lake data on website | 5/1/2024 |
| [19.4](https://greenstep.pca.state.mn.us/bp-action-detail/81854) | ★ | Adopt a shoreland ordinance for all river and lake shoreland areas. | Shoreland Management regulations in Chapter 11 of city code | 4/6/2012 |
| [19.5](https://greenstep.pca.state.mn.us/bp-action-detail/81909) | ★ | Adopt goals to revegetate shoreland and create a local program or outreach effort to help property owners with revegetation. | RPBCWD used Score Your Shores to assess shorelines; Landscaping for Water Quality rebates for shoreland buffer; Resilient Shorelines workshop annually | 5/1/2024 |
| [19.6](https://greenstep.pca.state.mn.us/bp-action-detail/81910) | ★★★ | Implement an existing TMDL implementation plan. | Working with watershed districts to implement plans; Riley Creek near delisting in next 10 years | 5/1/2024 |
| [19.7](https://greenstep.pca.state.mn.us/bp-action-detail/81911) | Choose an item. | Create/assist a Lake Improvement District. |  |  |
| [19.8](https://greenstep.pca.state.mn.us/bp-action-detail/101661) | Choose an item. | Reduce flooding damage and costs through the National Flood Insurance Programs and the NFIP’s Community Rating System. |  |  |
| Best Practice 20: Efficient Water and Wastewater SystemsBP 20 Completed? NO Total actions completed: 1**Actions to Complete BP 20:** 20.1, 20.2~~, and any one additional action~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [20.1](https://greenstep.pca.state.mn.us/bp-detail/81731) | Choose an item. | Compare the energy use and financial performance of your facilities with other peer facilities. |  |  |
| [20.2](https://greenstep.pca.state.mn.us/bp-action-detail/81856) | Choose an item. | Plan and budget for motor maintenance and upgrades. |  |  |
| [20.3](https://greenstep.pca.state.mn.us/bp-action-detail/81857) | Choose an item. | Establish an on-going budget and program for decreasing inflow and infiltration into sewer lines and losses in drinking water systems. |  |  |
| [20.4](https://greenstep.pca.state.mn.us/bp-action-detail/81858) | Choose an item. | Optimize energy and chemical use at drinking water/wastewater facilities and decrease chloride in wastewater discharges. |  |  |
| [20.6](https://greenstep.pca.state.mn.us/bp-action-detail/81859) | Choose an item. | Implement a wastewater plant efficiency project or a program for local private business operations. |  |  |
| [20.7](https://greenstep.pca.state.mn.us/bp-action-detail/81907) | ★ | Create a demand-side pricing program. | Minimum Water Usage Charge eliminated in 2013  | 1/18/2013 |
| Best Practice 21: Septic SystemsBP 21 Completed? NO Total actions completed: 0**Actions to Complete BP 21:** Any one action |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [21.1](https://greenstep.pca.state.mn.us/bp-action-detail/81860) | Choose an item. | Report to landowners suspected noncompliant or failing septic systems as part of an educational, informational and financial assistance and outreach program. |  |  |
| [21.2](https://greenstep.pca.state.mn.us/bp-action-detail/81861) | Choose an item. | Use a community process to address failing septic systems. |  |  |
| [21.3](https://greenstep.pca.state.mn.us/bp-action-detail/81862) | Choose an item. | Clarify/establish one or more responsible management entities for the proper design, siting, installation, operation, monitoring and maintenance of septic systems. |  |  |
| [21.4](https://greenstep.pca.state.mn.us/bp-action-detail/81863) | Choose an item. | Adopt a subsurface sewage treatment system ordinance. |  |  |
| [21.5](https://greenstep.pca.state.mn.us/bp-action-detail/81864) | Choose an item. | Create a program to finance septic system upgrades. |  |  |
| [21.6](https://greenstep.pca.state.mn.us/bp-action-detail/81865) | Choose an item. | Work with homeowners/ businesses in environmentally sensitive areas to promote innovative waste water systems. |  |  |
| [21.7](https://greenstep.pca.state.mn.us/bp-action-detail/81866) | Choose an item. | Arrange for assistance to commercial, retail and industrial businesses with water use reduction, pollution prevention and pretreatment prior to discharge to septics. |  |  |
| Best Practice 22: Sustainable Consumption and WasteBP 22 Completed? NO Total actions completed: 3**Actions to Complete BP 22:** Any one action from 22.1-22.3 ~~and any one action from 22.4-22.8~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [22.1](https://greenstep.pca.state.mn.us/bp-action-detail/81867) | Choose an item. | Improve city operations/ procurement to prevent/reuse/recycle/compost waste from all public facilities, and minimize use of toxics and generation of hazardous waste. |  |  |
| [22.2](https://greenstep.pca.state.mn.us/bp-action-detail/81868) | Choose an item. | Address concerns over consumer products and packaging through education, reuse options, recycling/composting options, credits, fees, mandates or bans.  |  |  |
| [22.3](https://greenstep.pca.state.mn.us/bp-action-detail/81869) | Choose an item. | Improve profitability, legal compliance and conserve resources through adoption of ordinance language, licensing and resource management contracts. |  |  |
| [22.4](https://greenstep.pca.state.mn.us/bp-action-detail/81870) | ★ | Publicize, promote and use the varied businesses/services collecting and marketing used, repaired and rental consumer goods, especially electronics, in the city/county. | Hosted and promoted Fix-It Clinic with county in 2013 | 1/17/2014 |
| [22.5](https://greenstep.pca.state.mn.us/bp-action-detail/81871) | ★ | Arrange for a residential and/or business/institutional source-separated organics collection/ management program. | Designated organic waste haulers | 9/13/2011 |
| [22.6](https://greenstep.pca.state.mn.us/bp-action-detail/81872) | ★★ | Improve recycling services/expand to multi-unit housing and commercial businesses. | Ordinance requires recycling services be provided in multifamily, office, industrial, and commercial zoning districts | 1/15/2014 |
| [22.7](https://greenstep.pca.state.mn.us/bp-action-detail/81873) | Choose an item. | Improve/organize residential trash/ recycling/organics collection by private/public operations and offer significant volume-based pricing on residential garbage and/or incentives for recycling. |  |  |
| [22.8](https://greenstep.pca.state.mn.us/bp-action-detail/81874) | Choose an item. | Adopt a construction and demolition ordinance governing demolition permits that requires a level of recycling and reuse for building materials and soil/land-clearing debris. |  |  |
| Best Practice 23: Local Air QualityBP 23 Completed? YES Total actions completed: 2**Actions to Complete BP 23:** ~~Any two actions~~  |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [23.1](https://greenstep.pca.state.mn.us/bp-action-detail/81875) | Choose an item. | Replace small internal combustion engine lawn/garden equipment with lower polluting equipment. |  |  |
| [23.2](https://greenstep.pca.state.mn.us/bp-action-detail/81876) | ★ | Reduce residential burning of wood and yard waste and eliminate ‘backyard’ trash burning. | City FD provides guidelines for recreational burning  | 4/6/2012 |
| [23.3](https://greenstep.pca.state.mn.us/bp-action-detail/81877) | Choose an item. | Decrease air emissions from vehicle idling, business trucking, and pollutants/noise from stationary engines/back-up generators. |  |  |
| [23.5](https://greenstep.pca.state.mn.us/bp-action-detail/81877) | ★★★ | Install, assist with and promote publicly available EV charging stations or public fueling stations for alternative fuel vehicles. | City installed 8 public Level 2 charging posts at city parks and facilities; installed 24 Level 2 charging ports to support city fleet | 4/10/2023 |
| Resilient Economic and Community Development[**BP 24**: Benchmarks and Community Engagement](#_heading=h.4f1mdlm)[**BP 25**: Green Business Development](#_heading=h.2u6wntf)[**BP 26**: Renewable Energy](#_heading=h.19c6y18)[**BP 27**: Local Food](#_heading=h.3tbugp1)[**BP 28**: Business Synergies and Ecodistricts](#_heading=h.28h4qwu)[**BP 29**: Climate Adaptation and Community Resilience](#_heading=h.nmf14n) |
| Best Practice 24: Benchmarks and Community EngagementBP 24 Completed? YES Total actions completed: 4**Actions to Complete BP 24:** ~~24.1 and 24.2~~  |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [24.1](https://greenstep.pca.state.mn.us/bp-action-detail/81880) | ★★★ | Use a city commission/committee to lead, coordinate, report and engage community members on sustainability best practices. | Sustainability Commission meets monthly, includes students, communicates with the public  | 2/12/2024 |
| [24.2](https://greenstep.pca.state.mn.us/bp-action-detail/81881) | ★★★ | Organize goals/outcome measures from all city plans and report to community members data that show progress toward meeting these goals. | City Performance Measurement Dashboard; annual CC presentation on climate and sustainability goals; CIP for sustainability projects  | 2/12/2024 |
| [24.3](https://greenstep.pca.state.mn.us/bp-action-detail/81882) | ★★ | Engage community members/ partners in identifying, measuring, and reporting progress on key sustainability and social indicators. | Regional Indicators Initiative participant | 1/17/2014 |
| [24.4](https://greenstep.pca.state.mn.us/bp-action-detail/81883) | Choose an item. | Conduct/support a broad sustainability education/action campaign.  |  |  |
| [24.5](https://greenstep.pca.state.mn.us/bp-action-detail/81884) | Choose an item. | Conduct a community visioning/ planning initiative that engages a diverse set of community members & stakeholders and uses a sustainability, resilience, or environmental justice framework. |  |  |
| [24.6](https://greenstep.pca.state.mn.us/bp-action-detail/81923) | ★★★ | Engage wide representation of community youth/students by creating opportunities to participate in city government. | Students on Commissions Program invites students to attend meetings, provide feedback, present to CC, participate in events, and lead projects | 2/12/2024 |
| [24.7](https://greenstep.pca.state.mn.us/bp-action-detail/101611) | Choose an item. | Engage Black, Indigenous, People of Color (BIPOC), renters, low-income, new Americans, differently abled and other traditionally under-represented community members. |  |  |
| Best Practice 25: Green Business DevelopmentBP 25 Completed? YES Total actions completed: 2**Actions to Complete BP 25:** ~~Any two actions~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [25.1](https://greenstep.pca.state.mn.us/bp-action-detail/81885) | Choose an item. | Grow new/emerging green businesses and green jobs through targeted assistance and new workforce development. |  |  |
| [25.2](https://greenstep.pca.state.mn.us/bp-action-detail/81886) | ★ | Create/participate in a marketing/ outreach program to connect businesses with assistance providers. | Conservation Commission shares programs like energy audits, Powering Community Program at meetings, open house, expo, etc. | 1/17/2014 |
| [25.3](https://greenstep.pca.state.mn.us/bp-action-detail/81887) | Choose an item. | Promote sustainable tourism. |  |  |
| [25.4](https://greenstep.pca.state.mn.us/bp-action-detail/81888) | Choose an item. | Strengthen value-added businesses utilizing local "waste" material. |  |  |
| [25.5](https://greenstep.pca.state.mn.us/bp-action-detail/81889) | Choose an item. | Lower the environmental and health risk footprint of a brownfield remediation/redevelopment project; report brightfield projects. |  |  |
| [25.6](https://greenstep.pca.state.mn.us/bp-action-detail/81890) | ★ | Promote green businesses that are recognized under a local, regional or national program. | Eden Prairie Ecopalooza 2014 includes “green crawl” to showcase sustainability efforts from residents and businesses | 10/8/2013 |
| [25.7](https://greenstep.pca.state.mn.us/bp-action-detail/81891) | Choose an item. | Conduct/ participate in a buy local campaign for community members and local businesses. |  |  |
| Best Practice 26: Renewable EnergyBP 26 Completed? YES Total actions completed: 5**Actions to Complete BP 26:** ~~Any two actions~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [26.1](https://greenstep.pca.state.mn.us/bp-action-detail/81892) | Choose an item. | Adopt wind/biomass ordinances that allow, enable, or encourage appropriate renewable energy installations. |  |  |
| [26.2](https://greenstep.pca.state.mn.us/bp-action-detail/81893) | ★★ | Promote resident/business purchases and/or generation of clean energy. | Participation in green power purchasing campaigns; ReACT Eden Prairie Tool shows solar suitability and tips; PIE renewable energy challenge; promotion | 4/4/2024 |
| [26.3](https://greenstep.pca.state.mn.us/bp-action-detail/81894) | ★★★ | Promote financing and incentive programs for clean energy. | Property Assessed Clean Energy (PACE) program in place  | 11/19/2013 |
| [26.4](https://greenstep.pca.state.mn.us/bp-action-detail/81895) | ★★★ | Support a community solar garden or help community members participate in a community solar project.  | 2019 1.084 MW community solar garden with CEF with lease on city building with 25% reserved for LMI, renters, or immigrant community members | 4/4/2024 |
| [26.5](https://greenstep.pca.state.mn.us/bp-action-detail/81896) | ★★★ | Install a public sector/municipally-owned renewable energy technology. | 720.46 kW on-site solar installed at four city facilities with annual average production of 939.5 MWh/year | 4/4/2024 |
| [26.6](https://greenstep.pca.state.mn.us/bp-action-detail/81897) | Choose an item. | Report installed private sector-owned renewable energy/energy efficient generation capacity. |  |  |
| [26.7](https://greenstep.pca.state.mn.us/bp-action-detail/81908) | ★★★ | Become a solar-ready community, including adopting ordinance/zoning language and an expedited permit process for residents and businesses to install solar energy systems. | Joined SolSmart in 2017; Gold designation in 2019; Partners in Energy, MREA Solar Power Hours, MN Brightfield Initiative; ordinance allows solar energy systems as an accessory use in all major zones | 4/4/2024 |
| Best Practice 27: Local FoodBP 27 Completed? YES Total actions completed: 2**Actions to Complete BP 27:** ~~Any one action~~ |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [27.1](https://greenstep.pca.state.mn.us/bp-action-detail/81898) | Choose an item. | Incorporate working landscapes - agriculture and forestry - into the city by adopting an ordinance. |  |  |
| [27.2](https://greenstep.pca.state.mn.us/bp-action-detail/81899) | ★★ | Facilitate creation of home/ community gardens, chicken & bee keeping, and incorporation of food growing areas/access in multifamily and residential developments. | Bee-keeping allowed in ordiance | 3/25/2014 |
| [27.3](https://greenstep.pca.state.mn.us/bp-action-detail/81900) | ★ | Create, assist with and promote local food production/distribution within the city. | Community garden plots in Pioneer Trail and Pioneer Park gardens; Edible Playground Gardens at Prairie View School | 9/13/2011 |
| [27.4](https://greenstep.pca.state.mn.us/bp-action-detail/81901) | Choose an item. | Measurably increase institutional buying, and sales through groceries and restaurants. |  |  |
| Best Practice 28: Business Synergies and EcodistrictsBP 28 Completed? NO Total actions completed: 0**Actions to Complete BP 28:** Any one action |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [28.2](https://greenstep.pca.state.mn.us/bp-action-detail/81903) | Choose an item. | Document that at least one business/ building uses waste heat or water discharge from another business or conducts materials exchange activities with another organization. |  |  |
| [28.3](https://greenstep.pca.state.mn.us/bp-action-detail/81904) | Choose an item. | Require, build or facilitate at least four sustainability attributes in a business/industrial park project. |  |  |
| [28.4](https://greenstep.pca.state.mn.us/bp-action-detail/81905) | Choose an item. | Use 21st century ecodistrict tools to structure, guide and link multiple green and sustainable projects together in a mixed-use neighborhood/development, or innovation district. |  |  |
| Best Practice 29: Climate Adaptation and Community ResilienceBP 29 Completed? NO Total actions completed: 1**Actions to Complete BP 29:** 29.1 at 2- or 3-star level |
| **Best Practice Action:**  | **Completed:***(Star Level out of three stars)* | **Action Description:** *(View on GreenStep Website for full description)*  | **Action Summary:** *(Provided by GreenStep Staff)* | **Date of Last Entry:** |
| [29.1](https://greenstep.pca.state.mn.us/bp-action-detail/81912) | Choose an item. | Prepare to maintain public health and safety during extreme weather and climate-change-related events, while also taking a preventive approach to reduce risk for community members. |  |  |
| [29.2](https://greenstep.pca.state.mn.us/bp-action-detail/81913) | Choose an item. | Integrate climate resilience into city or tribal planning, policy, operations, and budgeting processes. |  |  |
| [29.3](https://greenstep.pca.state.mn.us/bp-action-detail/81914) | Choose an item. | Increase social connectedness through engagement, capacity building, public investment, and opportunities for economically vulnerable residents. |  |  |
| [29.4](https://greenstep.pca.state.mn.us/bp-action-detail/81915) | Choose an item. | Encourage private sector action and incentivize investment in preventive approaches that reduce risk and minimize impacts. |  |  |
| [29.5](https://greenstep.pca.state.mn.us/bp-action-detail/81916) | ★ | Protect public buildings and natural/ constructed infrastructure to reduce physical damage and sustain their function during extreme weather events. | Stormwater system and all city facilities mapped and inspected for MS4 permit; Elements asset management | 5/1/2024 |
| [29.6](https://greenstep.pca.state.mn.us/bp-action-detail/81917) | Choose an item. | Reduce the urban heat impacts of public buildings/sites/infrastructure. |  |  |
| [29.7](https://greenstep.pca.state.mn.us/bp-action-detail/81918) | Choose an item. | Protect water supply and wastewater treatment facilities to reduce physical damage and sustain their function during extreme weather events. |  |  |
| [29.8](https://greenstep.pca.state.mn.us/bp-action-detail/81922) | Choose an item. | Improve local energy resilience. |  |  |