**2022 Category A City: New Ulm**

Currently a Step 1 GreenStep City

(joined April 2021 )

X

***Which assessment****? Preliminary: for city review Final: April 1st recommendation to LMC*

***Assessor and date*** *Kristin Mroz, 9/29/2021*

**NO**

**NO**

***Total BPs done: All required BPs done? BP distribution requirements met?***

***Recommend June 2022 public recognition at: Step 2 (any 8 BPs) Step 3***

Recognition at a [Step 3](https://greenstep.pca.state.mn.us/media/16) level involves, at a minimum:

* Implementing 16 best practices, including:
  + 10 specific BPs: #1, #6, #11, #12, #15, #16, #17, #24, #25, #29
  + 2 Building BPs, 2 Land Use BPs, 2 Transportation BPs, 4 Env. Mgt. BPs, 3 Comm./Econ. BPs
  + 9 specific actions: 1.1, 1.2, 6.1, 6.2, 11.1, 15.1, 24.1, 24.2, 29.1

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Best practices (**required in bold**)  Action rules (req. actions in **bold**) | BP implemented? | | | Action summary by # and star level achieved |
| **BUILDINGS: distribution requirement is 2 BPs ; are 2 BPs done? NO** | | | | |
| **1. Public Buildings**  **Actions 1 & 2; & one action from actions 3-7** | | **NO** | 1.1 @ 1 STAR – 16 buildings tracked for electricity, NG, steam, and water added in 2011. Monthly tracking 2020-2021.  1.2 @ STAR – 20 lighting upgrades since 2018; added to annual budgets; first 5-yr savings = 152,819 kWh/$18,211/avg. payback 3.4 yrs. | |
| 2. Private Buildings  any two actions | |  |  | |
| 3. New Green Buildings  action 1 or 2; one from 3-5 | |  |  | |
| 4. Lighting/Signals  2 actions with one from 5-8 | |  |  | |
| 5. Building Redevelopment  any one action | |  |  | |
| **LAND USE: 2 BPs required; are 2 BPs done? NO** | | | | |
| **6. Comp Plan**  **Actions 1 & 2** | | **NO** |  | |
| 7. City Growth  any one action | |  |  | |
| 8. Mixed Uses  any two actions | |  |  | |
| 9. Highway Development  any one action | |  |  | |
| 10. Conservation  any one action | |  |  | |
| **TRANSPORTATION: 2 BPs required; are 2 BPs done? NO** | | | | |
| **11. Complete Green Streets**  **1; & two additional actions** | | **NO** |  | |
| **12. Mobility Options**  **any two actions** | | **NO** | 12.1 @ 3 STARS – bike maps available; trail loop around city; Bronze Bike Friendly Community as of 2017 | |
| 13. Fleets  any two actions | |  |  | |
| 14. TOD / TDM  any two actions | |  |  | |
| **ENVIRON MGT: 4 BPs required; are 4 done? NO** | | | | |
| **15. Purchasing**  **1; and one additional action** | | **NO** |  | |
| **16. Trees**  **any two actions** | | **NO** |  | |
| **17. Stormwater**  **any one action** | | **NO** |  | |
| 18. Parks & Trails  any three actions | |  |  | |
| 19. Surface Water  if state public water: 4; and one additional action  if no state water: any one action | |  |  | |
| 20. Water / Wastewater  1 & 2; and one additional | |  |  | |
| 21. Septics  any one action | |  |  | |
| 22. Solid Waste  1 or 2; & one from 4-8 | |  |  | |
| 23. Local Air Quality  any two actions | |  |  | |
| **ECON & COMM DVLP: 3 BPs required; are 3 done? NO** | | | | |
| **24. Benchmarks & Involvement**  **Actions 1 & 2** | | **NO** |  | |
| **25. Green Businesses**  **any two actions** | | **NO** |  | |
| 26. Renewable Energy  any two actions | |  |  | |
| 27. Local Food  any one action | |  |  | |
| 28. Business Synergies  any one action | |  |  | |
| **29. Climate Adaptation**  **action 1 at a 2 or 3-star rating** | | **NO** |  | |

**New Ulm** – notable actions

* Bronze **Bike Friendly Community** in 2017
* 20 **lighting upgrades** 2018-21 resulted in first 5-yr savings of 49.1 kW, 152,819 kWh and $18,211. Average payback is 3.4 years.