**2022 Category A City: EAST GRAND FORKS**

Currently a Step 1 GreenStep City

(joined January 2020 )

X

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

***Assessor and date*** *Kristin Mroz, 7/28/21*

**NO**

**NO**

**1**

***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:
  + 9 specific BPs: #1, #6, #11, #15, #16, #17, #24, #25, #29
  + 2 Building BPs, 2 Land Use BPs, 2 Transportation BPs, 4 Env. Mgt. BPs, 3 Comm./Econ. BPs
* Completing 27 actions, including:
  + 8 specific actions: 1.2, 6.1, 6.2, 11.1, 15.1, 24.1, 24.2, 29.1

|  |  |  |
| --- | --- | --- |
| Best practices (**required in bold**) BP implemented? Action summary by # and star level achieved  Action rules (req. actions in **bold**) | | |
| **BUILDINGS: distribution requirement is 2 BPs ; are 2 BPs done? NO** | | |
| **1. Public**  **Actions 1 & 2; & one action from actions 3-7** | **NO** | * 1. @ 1 STAR – buildings entered into database. Recording energy usage.   2. @ NR – planning upgrades to Water and Light Distribution center 2021 |
| 2. Private  any two actions | NO | 2.1 @ 2 STARS – Home energy audit program since 2010 covers 50% of costs for residents. Promoted through news/radio/web. |
| 3. New  action 1 or 2; one from 3-5 |  |  |
| 4. Lighting/Signals  2 actions with one from 5-8 | NO | 4.3 @ 3 STARS – 100% of streets lights converted to LED from 2015-2021 saving 3,900 watts of energy. |
| 5. Reuse  any one action |  |  |
| **LAND USE: 2 BPs required; are 2 BPs done? NO** | | |
| **6. Comp Plan**  **Actions 1 & 2** | **NO** | 6.1 @ 1 STAR – March 2016 established with committee of city leaders from each dept., county, ND Federal Highway Admin., ND DOT MnDOT, schools. |
| 7. Density  any one action |  |  |
| 8. Mixed Uses  any two actions |  |  |
| 9. Highway Development  any one action |  |  |
| 10. Conservation Development  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** | **YES** | 12.1 @ 1 STAR – Maps created and provided at city halls, bus station, website  12.5 @ 1 STAR – EGF Water and Light Dept. has telework agreement as of 2020 |
| 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 | NO | 23.5 @ 2 STARS – EGF and MMPA installing 2 Level-2 EV stations – city parking lot by movie theatre and restaruants and Fairfield Inn on Hwy 2. |
| **ECON & COMM DVLP: 3 BPs required; are 3 done? NO** | | |
| **24. Benchmarks & Involvement**  **Actions 1 & 2** | **NO** |  |
| **25. Green Businesses**  **any two actions** | **NO** | 25.2 @ 1 STAR – Commercial utility rebates promoted through news/radio/web. |
| 26. Renewable Energy  any two actions | NO | 26.5 @ 2 STARS – East Grand Forks South Point Elementary School 5kW solar in 2017; 160 kW wind turbine installed 2010. |
| 27. Local Food  any one action |  |  |
| 28. Business Synergies  action 2, 3 or 4 |  |  |
| **29. Climate Adaptation**  **action 1** | **NO** |  |

**East Grand Forks** – notable actions

* East Grand Forks South Point Elementary School was awarded the Hometown Solar Grant Award from Minnesota Municipal Power Agency (MMPA) in 2017. This grant provided an installation of a 5 kW solar panel at their facility. The purpose of the grant is to educate the community and students on how sunlight can be converted into electricity.
* Worked with Minnesota Municipal Power Agency to install a 160kW wind turbine in 2010.