**2020 Category B City: GRAND RAPIDS**

a Step Two GreenStep City as of June 2013

- joined May 2012 -

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

***Assessor and date****: Philipp Muessig, 10/25/19*

**NO**

**8**

**NO**

***Total BPs done: All required\* BPs done? BP distribution requirement\* met?***

***Recommend new June public recognition at: Step 3***

Recognition at a Step 3 level involves, at a minimum, completing:

* 1 Land Use best practice
* 1 Transportation best practice
* BP 15 (Purchasing) – 2 actions
* BP 24 (Benchmarks/Engagement) – 2 actions
* BP 25 (Green Business) – 2 actions
* Action 29.1 (emergency preparedness)

\* requirements are for Step Three recognition

|  |  |  |
| --- | --- | --- |
| Best practices (**required**) BP implemented? Action summary by # and star level achieved  Action rules (req. actions in **bold**) ***Distribution BPs done?***  **YES** | | |
| **BUILDINGS: 2 BPs required; are 2 done?** | | |
| **1. Public**  **Actions 1 & 2** | **YES** | 1.1 COMPLETE @ 2 STARS  1.2 COMPLETE @ 1 STAR  1.3 COMPLETE @ 1 STAR  1.4 COMPLETE @ 1 STAR  1.7 COMPLETE @ 2 STARS |
| 2. Private  any one action |  |  |
| 3. New  any one action |  |  |
| 4. Lighting/Signals  2 actions; one from 5-8 | **YES** | 4.4 COMPLETE @ 3 STARS  4.5 COMPLETE @ 1 STAR |
| 5. Reuse  any one action |  |  |
| **NO**  **LAND USE: 2 BPs required; are 2 done?** | | |
| **6. Comp Plan**  **Actions 1 & 2** | **YES** | 6.1 COMPLETE @ 1 STAR  6.2 COMPLETE @ 1 STAR |
| 7. Density  any one action |  |  |
| 8. Mixed Uses  any one action |  |  |
| 9. Highway Development  any one action |  |  |
| 10. Conservation Development  any one action |  | **NO** |
| **TRANSPORTATION: 1 BP required; is 1 done?** | | |
| 11. Complete Green Streets  1; & one additional action |  |  |
| 12. Mobility Options  any one action |  |  |
| 13. Fleets  any one action |  |  |
| 14. TOD / TDM  any two actions |  | **YES** |
| **ENVIRONMENTAL MGT: 3 BPs required; are 3 done?** | | |
| **15. Purchasing**  **1; and one additional action** | **NO** |  |
| **16. Trees**  **any one action** | **YES** | 16.1 COMPLETE @ 1 STAR  16.6 COMPLETE @ 2 STARS |
| 17. Stormwater  any one action | **YES** | 17.2 COMPLETE @ 3 STARS  17.3 COMPLETE @ 2 STARS  17.4 COMPLETE @ 2 STARS  17.6 action is now a salt-reduction one, not the legally required stormwater action you reported |
| 18. Parks & Trails  any two actions | **YES** | 18.1 COMPLETE @ 3 STARS  18.3 COMPLETE @ 3 STARS  18.8 COMPLETE @ 1 STAR |
| 19. Surface Water  if state public water: 4; and one additional action  others: any one action |  |  |
| 20. Water / Wastewater  1 & 2; and one additional |  |  |
| 21. Septics  any one action |  |  |
| 22. Solid Waste  one from 1-3; & one from 4-8 | **YES** | 22.1 COMPLETE @ 1 STAR  22.7 COMPLETE @ 1 STAR |
| 23. Local Air Quality  any one action |  | **NO** |
| **ECON & COMM DEVELOP: 3 BPs required; are 3 done?** | | |
| **24. Benchmarks & Involvement**  **1; and one additional action** | **NO** |  |
| **25. Green Businesses**  **any two actions** | **NO** |  |
| 26. Renewable Energy  any two actions |  |  |
| 27. Local Food  any one action |  |  |
| 28. Business Synergies  2, 3 or 4 | **YES** | 28.2 COMPLETE @ 2 STARS – library using waste water from paper production at the Blandin Paper Mill, resulting in 70% in library natural gas use |
| **29. Climate Adaptation**  **Action 1** | **NO** |  |

**GRAND RAPIDS**  - notable actions

* **Recognized by the Blue Star Award program** as one of the leading cities in the state taking action to protect water resources through stormwater management
* **Public Library heating supplied from waste water** production at the Blandin paper mill, reducing natural gas use by nearly 70%