**2022 Category B City: CARVER**

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, 1/24/2022*

**NO**

**NO**

**6**

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

**X**

***Recommend June 2022 public recognition at: Step 2 (any 6 BPs) Step 3***

Recognition at a [Step 3](https://greenstep.pca.state.mn.us/media/216) level involves, at a minimum:

* + **Public Buildings**: [1.1, 1.2](https://greenstep.pca.state.mn.us/bp-detail/81714)
	+ **Sustainable Purchasing**: [15.1 and any one additional action from 15.2-15.8](https://greenstep.pca.state.mn.us/bp-detail/81725)
	+ **Community Forests & Soils**: [Any one action from 16.1-7](https://greenstep.pca.state.mn.us/bp-detail/81726)
	+ **Benchmarks & Community Engagement**: [24.1 and any one additional action from 24.2-24.7](https://greenstep.pca.state.mn.us/bp-detail/81734)
	+ **Green Business Development**: [Any two actions from 25.1-25.7](https://greenstep.pca.state.mn.us/bp-detail/81735)
	+ **Climate Adaptation & Community Resilience**: [29.1 at a 2- or 3-star level](https://greenstep.pca.state.mn.us/bp-action-detail/81912)

|  |  |  |
| --- | --- | --- |
| 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? YES** |
| **1. Public Buildings** **Actions 1 & 2** | **NO** |  |
| 2. Private Buildings any one action | YES | 2.5 @ 2 STARS – watering ordinance restricts time of day and schedules days; smart irrigation controllers available at discount |
| 3. New Green Buildings any one action |  |  |
| 4. Lighting/Signals 2 actions with one from 5-8 |  |  |
| 5. Building Redevelopment  any one action | YES | 5.1 @ 2 STARS – Designated historic downtown; HPC reviews all exterior projects w/ historic designation; adopted residential and commercial standard for downtown buildings.  |
|  **LAND USE: 2 BPs required; are 2 BPs done? YES** |
| **6. Comp Plan** **Actions 1 & 2** | **YES** | 6.1 @ 2 STARS – Adopt a plan every 10 years. (2040 adopted; includes bike/ped section)6.2 @ 1 STAR – zoning ordinance includes language about city policy to enforce, amend, and administer city’s comprehensive plan.  |
| 7. Density any one action |  |  |
| 8. Mixed Uses any one action |  |  |
| 9. Highway Development any one action |  |  |
| 10. Conservation Development any one action | YES | 10.5 @ 2 STARS – Conservation easements on city-owned property throughout 2017 single-family home development; signage required.  |
|  **TRANSPORTATION: 1 BP required; is 1 BP done? YES** |
| 11. Complete Green Streets 1; & one additional action |  |  |
| 12. Mobility Options any one action |  |  |
| 13. Fleets any one action | YES | 13.3 @ 2 STARS – PHEV building inspection vehicle purchased in 2021 |
| 14. TOD / TDM any two actions |  |  |
|  **ENVIRON MGT: 3 BPs required; are 3 done? NO** |
| **15. Purchasing** **1; and one additional action** | **NO** |  |
| **16. Trees** **any one action** | **NO** |   |
| 17. Stormwater any one action |   |  |
| 18. Parks & Trails any two actions | YES | 18.2 @ 1 STAR – Parks Master Plan 2018 includes updated programing and planned parks; 2 new parks in design/development stage18.5 @ 3 STARS – Worked with CCWMO on water reuse system for Ironwood park and Copper Hills neighborhood.  |
| 19. Surface Water if state public water: 4; and one additional actionif no state water: 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 |  |    |
| 23. Local Air Quality any one action |  |   |
|  **ECON & COMM DVLP: 3 BPs required; are 3 done? NO** |
| **24. Benchmarks & Involvement** **1; and any one additional**  | **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** |  |

**CARVER** – notable actions

* **PHEV building inspection vehicle** purchased in 2021
* **Non-potable surface/rain water used to irrigate** city’s largest park and adjacent neighborhood. The park was able to continue to be irrigated during a watering ban during the summer 2021 drought and avoided damage.