**2020 Category B City: SHOREWOOD**

Currently a Step Two GreenStep City as of June 2019

- joined 6/27/11 -

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

***Assessor and date****: Philipp Muessig, 8/2/19*

**NO**

**10**

**NO**

***Total BPs implemented out of 12 Required BPs implemented? BP distribution met?***

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

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

* Action 1.1 (B3 city building energy benchmarking)
* Action 6.2 (comp plan noted in zoning code)
* BP 15 (2 purchasing actions)
* BP 25 (2 Green Business actions)
* Action 29.1 (emergency preparedness)

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| Best practices (**required**) BP implemented? Action summary by # and star level achieved Action rules (req. in **bold**) ***Distribution BPs done?*****YES** |
|  **BUILDINGS: 2 BPs required; 2 done?** |
| **1. Public** **1 & 2** | **NO** | 1.1 feel free to contact support@b3benchmarking.com for help with B31.2: COMPLETE @ 3 STARS – retrofit of all city hall & community center lighting to LED, added programmable thermostats, put motion detector lights in closets and bathrooms1.4: COMPLETE, 2 stars -- employees directed to turn off electronics, lights, chargers; electricity tracking to monitor effect  |
| 2. Private any one action | **YES** | 2.1: COMPLETE @ 3 STARS – 2018 Xcel Partners in Energy city: promoting energy/water savings, WindSource to residents, paying 50% of 1st 25 home energy audits2.4 COMPLETE @ 1 STAR -- All city building lighting systems have been retrofitted with LED lighting2.5: COMPLETE, 1 star -- watering ban ordinance and a water utility rate structure |
| 3. New any one action |  |  |
| 4. Lighting/Signals 2 actions; one from 5-8 | **YES** | 4.5 COMPLETE @ 2 STARS -- LED solar-powered flashers added to 4 stop signs; solar-powered speed signs were installed on two streets4.8: COMPLETE, 3 stars |
| 5. Reuse any one action |  |  |
| **NO** **LAND USE: 2 BPs required; 2 BPs done?** |
| **6. Comp Plan** **1 & 2** | **NO** | 6.1: COMPLETE, 1 star |
| 7. Density any one action |  |  |
| 8. Mixed Uses any one action | **YES** | 8.2: COMPLETE, 1 star -- "public campus" includes renovated City Hall, a public works facility, public safety facility, all located adjacent to a commercial shopping, with direct access to the city's trail system and accessible by existing regular transit service |
| 9. Highway Development any one action |  |  |
| 10. Conservation Development any one action |  |  |
| **YES** **TRANSPORTATION: 1 BP required; 1 DONE?** |
| 11. Complete Green Streets 1; & one additional action |  |  |
| 12. Mobility Options any one action | **YES** | 12.1 COMPLETE @ 2 STARS -- several trails, sidewalks added throughout city to increase safe access to parks, school, business district12.2 COMPLETE @ 2 STARS – promotion of Henn. Co.’s Step to It Challenge, where residents, city staff track walking steps each May  |
| 13. Fleets any one action |  |  |
| 14. TOD / TDM any two actions |  | **YES** |
|  **ENVIRONMENTAL MANAGEMENT: 3 BPs required; 3 done?** |
| **15. Purchasing** **1; and one additional action** | **NO** |  |
| **16. Trees** **any one action** | **YES** | 16.5: COMPLETE, 1 star |
| 17. Stormwater any one action | **YES** | 17.3: COMPLETE, 1 star – 24’ streets allowed |
| 18. Parks & Trails any two actions | **NO** | 18.1 COMPLETE @ 1 STAR – sidewalks, trails added to new Minnetonka Country Club development; added off-road sidewalk along length of Smithtown Rd. which passes by Minnewashta Elementary school |
| 19. Surface Water if state public water: 4; and one additional action others: any one action | **NO** | 19.4: COMPLETE, 1 star |
| 20. Water / Wastewater 1 & 2; and one additional | **NO** | 20.3: COMPLETED, 1 star -- completed a sump pump inspection program |
| 21. Septics any one action |  |  |
| 22. Solid Waste one from 1-3; & one from 4-8 | **YES** | 22.1 COMPLETE @ 2 STARS -- recycling in all 5 city parks; all city events at Shorewood Community & Event center include recycling & organics recycling; all paper towel, kitchen food waste at city hall is composted22.4: COMPLETE, 2 stars22.7: COMPLETE, 1 star – 2010 rewards program for residents participating in recycling |
| 23. Local Air Quality any one action | **YES** | 23.2: COMPLETE, 2 stars -- 2007 outdoor wood boilers regulated**NO** |
|  **ECON & COMM DEVELOPMENT: 3 BPs required; 3 done?** |
| **24. Benchmarks & Involvement** **1; and one additional action** | **YES** | 24.1: COMPLETE, 1 star -- GreenStep link on the city sustainability page24.6 COMPLETE @ 2 STARS -- youth position on city recycling committee |
| **25. Green Businesses** **any two actions** | **NO** |  |
| 26. Renewable Energy any two actions | **YES** | 26.2 COMPLETE @ 2 STARS -- through Partners in Energy, encouraged WindSource participation by residents (along with recycling of old appliances, 50% audit buy-down)26.7 COMPLETE @ 3 STARS -- is a SolSmart Bronze city  |
| 27. Local Food any one action |  |  |
| 28. Business Synergies 2, 3 or 4 |  |  |
| **29. Climate Adaptation** **Action 1** (Category B cities must achieve a 1-star rating plus either a 2- or 3- star rating for Step 3 recognition) | **NO** |  |

**SHOREWOOD –** notable actions

* **Narrow – 24 ft. – streets** allowed
* **Outdoor wood boilers regulated** to improve local air quality and public health
* **Passes state's first 'bee-safe' policy** whereby the city will avoid certain pesticides, plant bee-supporting plants, and educate/encourage residents to do the same
* **Recognized as a 2019 SolSmart Bronze city**, to ease the installation of solar on buildings throughout the city
* **Promotion of County’s Step to It Challenge**, where residents, city staff track walking steps each May
* **Youth position created** on the city recycling committee
* **2018 Xcel Partners in Energy city**: promoting energy/water savings, WindSource to residents, paying 50% of 1st 25 home energy audits