**2020 Category A City: SHOREVIEW**

Currently a Step Five GreenStep City as of June 2019

- joined 1/22/13 -

***Assessor and date****: Philipp Muessig, 2/7/20*

**18**

***Total BPs done out of 16:***

|  |  |  |
| --- | --- | --- |
| Best practices (**required**) BP implemented? Action summary by # and star level achieved  Action rules (req. actions in **bold**) Distribution BPs met? | | |
| **YES**  **BUILDINGS: distribution requirement is 2 BPs ; are 2 BPs done?** | | |
| **1. Public**  **1 & 2; & one action from 3-7** | **YES** | 1.1: COMPLETE @ 2 stars  1.2: COMPLETE @ 1 star  1.3: COMPLETE @ 1 star  1.5: COMPLETE @ 3 stars -- LEED-gold remodel |
| 2. Private  any two actions | **YES** | 2.2: COMPLETE @ 3 stars – Energy code pamphlet + building code application. Loan information online & at building permit counter. City EQC reviews all new development plans to suggest green building practices to implement.  2.5: COMPLETE @ 3 stars – greywater reuse or capturing rain water for irrigation recommended by EQC  2.6: COMPLETE @ 3 stars – 5% density bonus on passive energy systems  2.7: UNCLEAR – are their sustainable building element required for projects that need regulatory approval or receive city financial support? |
| 3. New  1 or 2; one from 3-5 | **NO** | 3.1: green building for city buildings a goal but not required .  3.5: covenant guidelines must be adopted by council to meet this action |
| 4. Lighting/Signals  2 actions with one from 5-8 | **YES** | 4.1: UNCLEAR – is there a policy for outdoor public building LED lighting?  4.2: COMPLETE @ 3 STARS  4.3: UNDERWAY – recommendation that the City negotiate a flat rate for LED Streetlight Electricity Prices with Xcel Energy  4.4: UNCLEAR – does Ramsey Co. coordinated traffic signal timing?  4.5: COMPLETE @ 2 stars  4.8: UNCLEAR – has Ramsey Co. put LEDs in traffic signals? |
| 5. Reuse  any one action |  |  |
| **YES**  **LAND USE: 2 BPs required; are 2 BPs done?** | | |
| **6. Comp Plan**  **Actions 1 & 2** | **YES** | 6.1: COMPLETE @ 2 stars  6.2: COMPLETE @ 2 stars  6.3: COMPLETE @ 1 star  6.5: COMPLETE @ 1 star – Comp Plan goals: sustainable practices and green building for city ops; advance private green building; promote the use of renewable sources of energy |
| 7. Density  any one action |  |  |
| 8. Mixed Uses  any two actions | **YES** | 8.2: COMPLETE @ 1 star  8.7: COMPLETE @ 1 star |
| 9. Highway Development  any one action | **YES** | 9.1: COMPLETE @ 1 star  9.2: Past participant in North Metro I35W Corridor Coalition  9.3: COMPLETE @ 1 star |
| 10. Conservation Development  any one action | **YES** | 10.3: COMPLETE @ 2 stars – tree preservation plan approval required  **YES** |
| **TRANSPORTATION: 2 BPs required; are 2 BPs done?** | | |
| **11. Complete Green Streets**  **1; & two additional actions** | **YES** | 11.1 COMPLETE @ 1 STAR  11.5 COMPLETE @ 1 STAR (broken link)  11.6 COMPLETE @ 1 STAR (broken link) |
| **12. Mobility Options**  **any two actions** | **YES** | 12.1: COMPLETE @ 3 stars – Bike Friendly Community  12.3: COMPLETE @ 2 stars |
| 13. Fleets  any two actions |  |  |
| 14. TOD / TDM  any two actions |  | **YES** |
| **ENVIRON MGT: 4 BPs required; are 4 done?** | | |
| **15. Purchasing**  **1; and one additional action** | **YES** | 15.1 COMPLETE @ 2 STARS -- purchasing through one person in the Administration Department  15.2: COMPLETE @ 3 stars – 100% city ops via Windsource.  15.3: COMPLETE @ 1 star  15.4: COMPLETE @ 3 STARS -- city joined WasteSense program  15.5: COMPLETE @ 1 STAR – salvaged/recycled aggregate mixture shall have a minimum of 10% |
| **16. Trees**  **any two actions** | **YES** | 16.5: COMPLETE @ 2 stars  16.6: COMPLETE @ 3 stars |
| **17. Stormwater**  **any one action** | **YES** | 17.2: COMPLETE @ 1 star  17.3: COMPLETE @ 1 star  17.4: COMPLETE @ 1 STAR  17.5: COMPLETE @ 1 star  17.6: COMPLETE @ 2 stars – 3 stars if the city performs annual on-site inspections of all land-disturbing activities. |
| 18. Parks & Trails  any three actions | **YES** | 18.1: COMPLETE @ 2 stars – Impressive list of projects.  18.5: COMPLETE @ 1 star  18.8: COMPLETE @ 1 star |
| 19. Surface Water  if state public water: 4; and one additional action  if no state water: any one action | **YES** | 19.3: COMPLETE @ 1 star  19.4: COMPLETE @ 1 star  19.7: COMPLETE @ 1 star |
| 20. Water / Wastewater  1 & 2; and one additional | **NO** | 20.1: energy benchmarking of a drinking water plant can be reported here  20.3 COMPLETE @ 1 star |
| 21. Septics  any one action | **YES** | 21.1: COMPLETE @ 1 star  21.2: COMPLETE @ 1 star  21.3: COMPLETE @ 3 stars – city is RME  21.7: COMPLETE @ 2 STARS -- engineering staff assist with design and planning during development review |
| 22. Solid Waste  1 or 2; & one from 4-8 | **NO** | 22.4: COMPLETE @ 1 star  22.6: COMPLETE @ 2 stars -- garbage haulers follow the recycling contractor's "zones" so residents can put out their bins on the same day |
| 23. Local Air Quality  any two actions | **NO** | 23.2: COMPLETE @ 1 star |
| **YES**  **ECON & COMM DVLP: 3 BPs required; are 3 done?** | | |
| **24. Benchmarks & Involvement**  **Actions 1 & 2** | **YES** | 24.1: COMPLETE @ 1 star  24.2 COMPLETE @ 1 STAR -- Updates on each comp plan section are included in the City's ShoreViews newsletter for residents 6 times a year  24.3: COMPLETE @ 2 stars – city performance metrics from RII  24.4: COMPLETE @ 2 stars – annual Green Community Awards  24.5: COMPLETE @ 1 star |
| **25. Green Businesses**  **any two actions** | **YES** | 25.1 COMPLETE @ 1 STAR  25.2 COMPLETE @ 1 STAR  25.5: COMPLETE @ 2 stars |
| 26. Renewable Energy  any two actions |  |  |
| 27. Local Food  any one action | **YES** | 27.2: COMPLETE @ 1 star  27.3: COMPLETE @ 2 stars |
| 28. Business Synergies  action 2, 3 or 4 | **NO** | 28.3 UNCLEAR – Please note an example of one business/industrial park with at least four items from the list |
| 29. Climate Adaptation  Action 1  (Category A & B cities must achieve a 1-star rating plus either a 2- or 3- star rating for Step 3 recognition). |  |  |

**SHOREVIEW**  - notable actions

* **A national leader in pervious concrete** road paving since 2009
* **Partnered with technology company WaterSmart Software** to provide residents with an easy-to-use online and mobile customer portal that allows access to individualized water consumption reports, timely utility communications, and water-saving recommendations specific to their household; National WaterSense program member, to increase water conservation efforts
* **Green building practices including greywater** reuse and rain water capture for irrigation suggested by Environmental Quality Commission review of all new development plans
* **5% density bonus for passive energy** system in a building, 10% for an active solar energy system
* **Bike Friendly Community** recognition
* **100% renewable electricity used by city operations**, purchased via Xcel Energy’s Windsource program
* **Garbage haulers follow the recycling contractor's "zones"** so residents can put out all their bins on the same day
* **Regional Indicator Initiative** participant
* **Environmental Quality Committee gives Green Community Awards** annually to recognize individual and corporate efforts in three general areas: Water, Energy, and other General Initiatives
* **Maintenance Facility achieved LEED** **Gold rating**—the first city-owned building in the nation to achieve that status under the 2009 rating system.
* **2016 James F. Miller Leadership Award** from LMC went to long-time city manager Terry Schwerm