**2020 Category A City: SOUTH ST. PAUL**

Currently a Step 2 GreenStep City as of June 2019

(joined April 2016)

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

***Assessor and date****: Philipp Muessig, 3/18/20*

**16**

**YES**

**NO**

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

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

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

* One additional BP 16 (Tree) action

\* note: requirements are for Step 3 recognition

|  |  |  |  |
| --- | --- | --- | --- |
| Best practices (**required\* in bold**) BP implemented? Action summary by # and star level achieved  Action rules (req.\* actions in **bold**) | | | |
| **YES**  **BUILDINGS: distribution requirement\* is 2 BPs ; are 2 BPs done?** | | | |
| **1. Public**  **Actions 1 & 2; & one action from actions 3-7** | **YES** | | 1.1 COMPLETE @ 1 STAR  1.2 COMPLETE @ 2 STARS --  City’s Doug Woog Arena converted to LEDs: ROI 8 months; $25,000 cost to city with rebates; annual energy cost savings $36,000, maintenance savings $6,000  1.3 COMPLETE @ 2 STARS – 2014 City Hall LED replacements & better HVAC regulating: monthly energy savings between $500 and $5000 |
| 2. Private  any two actions | **NO** | | 2.5 COMPLETE @ 1 STAR – no lawn watering between 10am & 5pm |
| 3. New  action 1 or 2; one from 3-5 |  | |  |
| 4. Lighting/Signals  2 actions with one from 5-8 | **YES** | | 4.3 COMPLETE @ 1 STAR – City replaces all outdoor light fixtures in need of replacing with LED fixtures on all City-owned buildings  4.5 COMPLETE @ 2 STARS -- LED Solar-powered flashing signage on 5th Avenue, a very busy street where elementary students cross |
| 5. Reuse  any one action | **YES** | | 5.3 COMPLETE @ 2 STARS -- long-vacant Wells Fargo Building re-purposed in 2018 into 68 apartment units  5.5 COMPLETE @ 2 STARS – 2040 Comp Plan section focusing on infill, adaptive reuse & redevelopment; financing options for redevelopment |
| **YES**  **LAND USE: 2 BPs required\*; are 2 BPs done?** | | | |
| **6. Comp Plan**  **Actions 1 & 2** | **YES** | | 6.1 COMPLETE @ 1 STAR – 2009 Comp Plan  6.2 COMPLETE @ 1 STAR -- administration of the zoning ordinance will be accomplished with due consideration of the recommendations contained in the comprehensive municipal plan |
| 7. Density  any one action | **YES** | | 7.1 COMPLETE @ 1 STAR -- majority of housing stock developed at 7.5 DUA; new high density residential would be within the mixed use zones |
| 8. Mixed Uses  any two actions | **YES** | | 8.2 COMPLETE @ 1 STAR -- City Hall, Library, community center within DT, by residential/commercial uses & sidewalks & bus transit  8.5 COMPLETE @ 3 STARS -- C-1 zoning (retail business district) covers DT, allows for office, retail, educational, civic & residential in 1 bldg. |
| 9. Highway Development  any one action |  | |  |
| 10. Conservation Development  any one action |  | | **YES** |
| **TRANSPORTATION: 2 BPs required\*; are 2 BPs done?** | | | |
| **11. Complete Green Streets**  **1; & two additional actions** | | **YES** | 11.1 COMPLETE @ 3 STARS -- Complete Streets Policy adopted in October of 2019, includes trees/stormwater  11.5 COMPLETE @ 1 STAR -- 2019 Wentworth Ave. Sidewalks added to improve ped experience, provide important connections to neighborhoods, local schools, and area parks  11.6 COMPLETE @ 1 STAR – 2018 bump outs and intersection markings on Southview Blvd. |
| **12. Mobility Options**  **any two actions** | **YES** | | 12.1 COMPLETE @ 2 STARS – 2014 bike/ped plan has an existing route map with future trails and bikeways identified  12.2 COMPLETE @ 1 STAR – 2010 SRTS Plan; seeking funding |
| 13. Fleets  any two actions |  | |  |
| 14. TOD / TDM  any two actions |  | | **YES** |
| **ENVIRONMENTAL MANAGEMENT: 4 BPs required\*; are 4 done?** | | | |
| **15. Purchasing**  **1; and one additional action** | **YES** | | 15.1 COMPLETE @ 1 STAR -- administrative guidelines 30%+ post-consumer recycled content paper; central buyer; city paper purchases down due to electronic agendas, flyers to local schools  15.6 COMPLETE @ 1 STAR -- uses GLS Companies (multiple sustainability certifications) for printing  15.7 COMPLETE @ 2 STARS -- large city events involving food & City Hall use compostable flatware & collect organics |
| **16. Trees**  **any two actions** | **NO** | | 16.6 COMPLETE @ 3 STARS – 2017 Tree Management Plan includes an Emerald Ash Borer Strategy |
| **17. Stormwater**  **any one action** | **YES** | | 17.5 COMPLETE @ 2 STARS -- City with SWCD offers residents rebates to install a rain barrel/garden; Stormwater Runoff Design Standards encourages rain gardens, rain reuse, trees, tree planters, and green roofs |
| 18. Parks & Trails  any three actions | **YES** | | 18.2 COMPLETE @ 2 STARS – ‘park’ dedication of land and/or cash – 1 lot/unit threshold for plats, replats or subdivisions  18.3 COMPLETE @ 1 STAR -- 11.6 acres of park land per 1,000 residents  18.5 COMPLETE @ 2 STARS – 2015 resolution for protection of pollinators, enhancement of pollinator habitat for bees and butterflies (avoid neonics, purchasing only bee/butterfly friendly fertilizer and plantings)  18.8 COMPLETE @ 3 STARS --  City runs several volunteer parks/landscape programs: Adopt a Street, Park and River Programs; park clean-ups in the spring; Blooming Parks program; Weed Be Goners Club; annual All City Clean-up Day |
| 19. Surface Water  if state public water: 4; and one additional action  if no state water: any one action | **NO** | | 19.4 COMPLETE @ 2 STARS – MnRRA & shoreline ordinance |
| 20. Water / Wastewater  1 & 2; and one additional |  | |  |
| 21. Septics  any one action | **YES** | | 21.1 COMPLETE @ 2 STARS -- owners notified they need to pump their septic system every 3 years: City provides County with addresses and County maintains a database of owners’ pumping maintenance |
| 22. Solid Waste  1 or 2; & one from 4-8 |  | |  |
| 23. Local Air Quality  any two actions | **NO** | | 23.2 COMPLETE @ 3 STARS – 2019 ban on use of outdoor burners/boilers  **YES** |
| **ECON & COMM DVLP: 3 BPs required\*; are 3 done?** | | | |
| **24. Benchmarks & Involvement**  **Actions 1 & 2** | **YES** | | 24.1 COMPLETE @ 1 STAR – City staff GreenStep team; GS page on city web  24.2 COMPLETE @ 2 STARS – annual reports from EDA, Planning Commission; link to GreenStep page; Comp Plan implementation chapter; 2019 resident survey; resident newsletter now 6x/yr. vs. 3x  24.6 COMPLETE @ 2 STARS -- Mayor’s Youth Task force: grade 5-12 students participate in city’s annual food drive, fun teen events, community education on various topics including sustainability |
| **25. Green Businesses**  **any two actions** | **YES** | | 25.4 COMPLETE @ 1 STAR -- Danner Inc., S & S Tree, Twin Cities Pallet resp. reuse concrete, tree debris, pallets  25.5 COMPLETE @ 1 STAR -- 2010 EPA Brownfield grant removed contaminated soil and buried debris; site now hosts plumbing, heating and air service company |
| 26. Renewable Energy  any two actions |  | |  |
| 27. Local Food  any one action | **YES** | | 27.2 COMPLETE @ 2 STARS -- Code permits residential chicken keeping with permit; 2015 pollinator resolution (see 18.5) attached  27.3 COMPLETE @ 2 STARS -- City & Wakota Federal Credit Union host weekly Farmers' Market (2019 pilot to reduce plastic bags, increase reusables); donated produce goes to Neighbors, Inc for free food shelf distribution; Community Garden (107 plots); 2017 school garden-fresh produce to Neighbors |
| 28. Business Synergies  action 2, 3 or 4 |  | |  |
| **29. Climate Adaptation**  **action 1** | **YES** | | 29.1 COMPLETE @ 2 STARS -- City included in Co. All-Hazard Mitigation Plan; Police Chief responsible for city preparedness/emergency response; residents can sign up for Emergency Alert Notifications via multiple media |

**SOUTH SAINT PAUL highlights**

* **Stormwater Runoff Design Standards encourages green roofs**, rain gardens, rain reuse, trees, tree planters
* **Mayor’s Youth Task force**: grade 5-12 students participate in city’s annual food drive, fun teen events, community education on various topics including sustainability
* **Complete Streets Policy** adopted in October of 2019, includes trees/stormwater
* **Energy cost savings of $36,000/yr**., maintenance savings $6,000/yr. from converting lights in the City’s Arena to LEDs; $25,000 cost to city with rebates; ROI of 8 months
* **Compostable flatware and organics collection** at City Hall and at large city events
* **City runs several volunteer parks/landscape programs**: Adopt a Street, Park and River Programs; park clean-ups in the spring; Blooming Parks program; Weed-Be-Goners Club; annual All-City Clean-up Day
* **$500 to $5,000/mo. energy savings** from City Hall LED replacements & better HVAC regulating