**2020 Category A City: ROSEMOUNT**

a Step Two GreenStep City as of June 2012

- joined 12/20/11 -

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

***Assessor and date****: Philipp Muessig, 8/28/19*

**13**

**NOOO**

**NOOO**

***Total BPs done: All required\* BPs done? Distribution BPs done?***

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

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

* CITY BUILDINGS -- Action 1.2 & one additional action from BP #1
* COMPLETE STREETS -- BP #11: action 1 & two additional actions
* PURCHASING -- BP #15: action 1 & one additional action
* METRICS -- Action 24.2
* PREPAREDNESS -- Action 29.1

\* note: requirements are for Step 3 recognition

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| --- | --- | --- |
| Best practices (**required**) BP implemented? Action summary by # and star level achieved  Action rules (req. in **bold**) ***Distribution BPs done?*** | | |
| **NOOO**  **BUILDINGS: 2 BPs required; 2 done?** | | |
| **1. Public**  **1 & 2; & one action from 3-7** | **NO** | 1.1 COMPLETE @ 2 STARS – 100+ months of data |
| 2. Private  any two actions | **NO** | 2.1 COMPLETE @ 3 STARS -- Rosemount Environment and Sustainability Taskforce along with Partners in Energy have ongoing campaigns:12% increase (2018-2019) in residential electricity savings (371 new participants in utility energy programs), estimated 1.6M kWhs/yr. saved by 37 businesses signed up for energy assessments |
| 3. New  1 or 2; one from 3-5 |  |  |
| 4. Lighting/Signals  2 actions with one from 5-8 |  |  |
| 5. Reuse  any one action |  | **YESOO** |
| **LAND USE: 2 BPs required; 2 done?** | | |
| **6. Comp Plan**  **1 & 2** | **YES** | 6.1: 1 COMPLETED, 1 STAR  6.2: COMPLETED, 1 STAR  6.3: COMPLETED, 1 STAR  6.4: COMPLETED, 1 STAR  6.5: COMPLETE @ 3 STARS -- Energy Action Plan adopted 2018 with residential/commercial strategies: 5% community-wide energy reduction goal by 2020 with $1M savings over 3 years |
| 7. Density  any one action | **YES** | 7.1: COMPLETED, 1 STAR  7.2: COMPLETED, 1 STAR  7.3: COMPLETED, 1 STAR  7.4: COMPLETED, 1 STAR |
| 8. Mixed Uses  any two actions | **YES** | 8.1: COMPLETED, 1 STAR  8.2: COMPLETED, 1 STAR  8.3: COMPLETED, 3 STARS -- energy conservation in PUD ord.  8.5: COMPLETED, 1 STAR  8.7: COMPLETED, 1 STAR |
| 9. Highway Development  any one action |  |  |
| 10. Conservation Development  any one action | **YES** | 10.1: COMPLETED, 2 STARS -- cluster development allows at least 50% of the developable land to be permanently protected  10.5: COMPLETE @ 2 STARS -- conservation easements required on all wetlands/wetland buffers during entitlement; city recommends that land developers deed wetlands to city |
| **NOOO**  TRANSPORTATION: 2 BPs required; **2 done?** | | |
| **11. Complete Green Streets**  **1; & two additional actions** | **NO** |  |
| **12. Mobility Options**  **any two actions** | **YES** | 12.1: COMPLETED, 2 STAR  12.2: COMPLETED, 2 STAR |
| 13. Fleets  any two actions |  |  |
| 14. TOD / TDM  any two actions |  | **YESOO** |
| **ENVIRON MANAGEMENT: 4 BPs required; 4 done?** | | |
| **15. Purchasing**  **1; and one additional action** | **NO** | (***post under 15.2***: 70% of city operations' electricity comes from community solar gardens) |
| **16. Trees**  **any two actions** | **YES** | 16.1: COMPLETED, 1 STAR  16.5 COMPLETE @ 3 STARS -- tree preservation plan submitted with the grading permit or building permit application  16.6 COMPLETE @ 2 STARS -- parks department conducts tree inspections for residents & businesses; grant money used to increase tree diversity in response to EAB |
| **17. Stormwater**  **any one action** | **YES** | 17.3: COMPLETE @ 1 STAR -- standards related on-site rainwater infiltration design and stormwater runoff volume limits  17.5 COMPLETE @ 1 STAR -- education to residents regarding the protection of surface water  17.6: COMPLETE @ 3 STARS -- salt reduction from 77 to 51 tons/event, 2018-2019; weekly salt use reports to city council |
| 18. Parks & Trails  any three actions | **YES** | 18.1: COMPLETED, 1 STAR  18.2: COMPLETED, 1 STAR  18.8: COMPLETED, 2 STARS -- Adopt a Park program; forest restoration with volunteers |
| 19. Surface Water  for state public waters: 4; and one additional action | **YES** | 19.2 COMPLETE @ 2 STARS -- ranked 17th in the nation among cities its size for the number of Mayors Water Pledges made to reduce water usage  19.3 COMPLETE @ 2 STARS – City works with the Wetland Health Evaluation Program to engage citizen volunteers  19.4: COMPLETED, 1 STAR |
| 20. Water / Wastewater  1 & 2; and one additional |  |  |
| 21. Septics  any one action | **YES** | 21.1: COMPLETED, 2 STAR -- point-of-sale non-compliance check  21.4: COMPLETED, 1 STAR  21.6: COMPLETE @ 1 STAR |
| 22. Solid Waste  1 or 2; & one from 4-8 | **NO** | 22.4 COMPLETE @ 1 STAR -- Fix-It Clinic promoted on the City's website |
| 23. Local Air Quality  any two actions |  |  |
| **YESOO**  **ECON & COMM DEVELOPMENT: 3 BPs required; 3 BPs done?** | | |
| **24. Benchmarks & Involvement**  **1 & 2** | **NO** | 24.1 COMPLETE @ 2 STARS -- Rosemount Environment and Sustainability Taskforce - REST - focused on innovation and citizen engagement  24.4 COMPLETE @ 2 STARS -- Taskforce is conducting an ongoing educational campaign by visiting different groups throughout the community including schools, churches, and all residents at different community events  24.5 COMPLETE @ 1 STAR -- City's energy action plan was developed to identify baseline data regarding energy usage  24.6 COMPLETE @ 2 STARS -- Youth Commission |
| **25. Green Businesses**  **any two actions** | **YES** | 25.2 COMPLETE @ 2 STARS – continuing business outreach through the business blitz, targeted emails, and door to door outreach, led by REST  25.7 COMPLETE @ 1 STAR -- City utilized social media, electronic signage at City buildings to emphasize buying local over the holiday season |
| 26. Renewable Energy  any two actions | **YES** | 26.2 COMPLETE @ 2 STARS – info on a thorough City webpage about purchasing clean energy; insert sent with the City water bill regarding energy reduction opportunities/efforts  26.3 COMPLETE @ 1 STAR |
| 27. Local Food  any one action | **YES** | 27.2 COMPLETE @ 2 STARS -- ordinance allows 3 chickens; no restriction on bees  27.3: COMPLETED, 2 STARS –community gardens at 4 parks |
| 28. Business Synergies  2, 3 or 4 |  |  |
| **29. Climate Adaptation**  **action 1 @ a 2-star level** | **NO** |  |

**ROSEMOUNT HIGHLIGHTS**

* **5% reduction in community energy use** from 2018-2020 in Partners in Energy Action Plan resulting in$1M savings over 3 years
* **12% increase** (2018-2019) in residential electricity savings (371 new participants in utility energy programs), estimated 1.6M kWhs/yr. saved by 37 businesses signed up for energy assessments
* **70% of city operations' electricity** comes from community solar gardens
* **Conservation easements required** on all wetlands/wetland buffers during entitlement; city recommends that land developers deed wetlands to city
* **Salt reduction** from 77 to 51 tons/event, 2018-2019; weekly salt use reports to city council
* **Ranked 17th in the nation** among cities its size for the number of Mayors Water Pledges made to reduce water usage
* **Wetland Health Evaluation** Program used by City to engage citizen volunteers
* **Rosemount Environment and Sustainability Taskforce** is conducting an ongoing educational campaign by visiting different groups throughout the community including schools, churches, and all residents at different community events. A **Youth Commission** also is active.