

Sustainable Futures Commission

Draft Meeting Minutes

Thursday, Feb 11, 2021

6:30 PM to 8:30 PM

Remote via Zoom

SFC attendees: Dave Hatchimonji, Dan Matsch, Dawn Weller, Kara Bauman, Jeff Christy

BOT Liaison: Nick Angelo

Town: Ben Rodman

Guests: Rick Disalvo, Rolf Herstein, Diane Dandeneau

SFC minutes for 1/14/2021 approved by SFC

Grants available to add level 3 charging stations

Diane Dandeneau is a consultant, architect, and manager for solar power projects (her company is iPOWER Alliance). She provided an overview of grants now available from “Charge Ahead Colorado” that include Level 3 charging stations. Faster than level 1 or 2, level 3 can provide an 80% charge in approximately 30 minutes (longer in cold weather). Grants of up to \$35k are available, with total hardware/equipment costs of \$30-50K. Installation, billing, and ongoing management bring the cost to around \$75K total. Grant cycle is 4X per year and awards are focused on the Colorado travel corridor, making Lyons a good candidate. Diego Lopez, with Northern Colorado Clean Cities (NCCC), is a grant coach available to assist.

<https://northerncocleancities.org/about-us-before-import/our-team/>

Diane is also willing to help write the grant application. Nick Angelo thinks there may be DRCOG grants for charging stations to reduce air pollution.

In terms of planned expenses, Ben Rodman advised that the existing L1/2 charging stations in Sandstone Park will need transformer replacement in the next 2-3 years. FYI, the goal of Charge Ahead is to ADD charging options, not necessarily to replace existing functional charging stations.

Ben Rodman will review the Charge Ahead grant application and discuss at the March SFC meeting.

Earth Day preparation

SFC discussed options to get recycle and reduce resources out to the community. Team members will create summary templates for each offering, which will be reviewed at March SFC meeting. We will decide the best options to communicate these resources: eBlasts, Redstone articles, on SFC page of Town website. Volunteer/summary:

Lyons Volunteers - volunteerism & quarterly styrofoam/scrap metal pickup/recycle -- Rick DiSalvo

Energy & Energy Smart programs -- Dave Hatchimonji

Water conservation & Colorado WaterWise -- Ben Rodman

Composting options & do-it-yourself -- Jeff Christy

Hazardous materials management -- Dawn Weller

CHARM recycle brochure -- Kara Bauman

Hard to recycle materials -- Dan Matsch

? What is a watt meter and where can I borrow one? -- Kara Bauman

Dawn will create and send out a draft template for the summaries. SFC members will use and suggest improvements.

Spring cleanup 2021? Fall?

Dan Matsch confirmed that Boulder County will make funds available for diversion projects, including a cleanup day. SFC will review topic in March to determine if a spring event is appropriate.

Lyons solar garden proposal / UEB

Jeff Christy reported that Diane Dandeneau talked to the UEB and offered to assist in identifying grants for the proposed solar garden project

SFC reviewed candidate projects for the Boulder County Sustainability grant for 2021.

Next SFC meeting: Thursday, March 11, 6:30