

PROPOSED SONOMA COUNTY COMPOST FACILITY

PROJECT UPDATE | 5200 SLUSSER ROAD, NEAR SANTA ROSA

Why This Site?

- ✓ Keeps public land working for the community
- ✓ Designed with FAA considerations
- ✓ Gives new life to a former landfill site



What Will the Facility Do?

PROCESS
70K
TONS PER YEAR

Will process ~80% of residential green bin material

Will produce high-quality compost for local use



Why Build It Here?

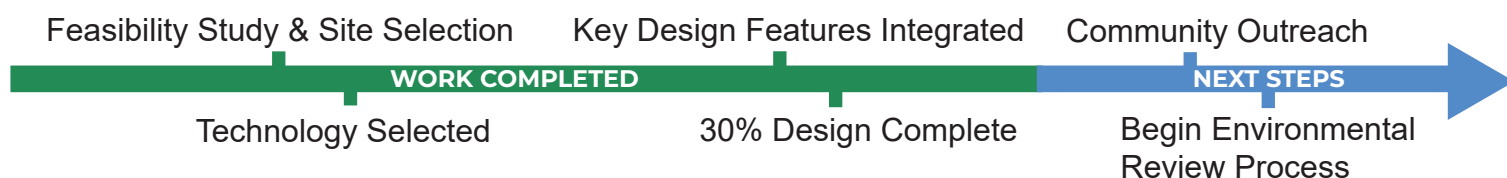
NOW

- Compost hauled out of county
- Reliance on other counties
- Finished compost trucked back

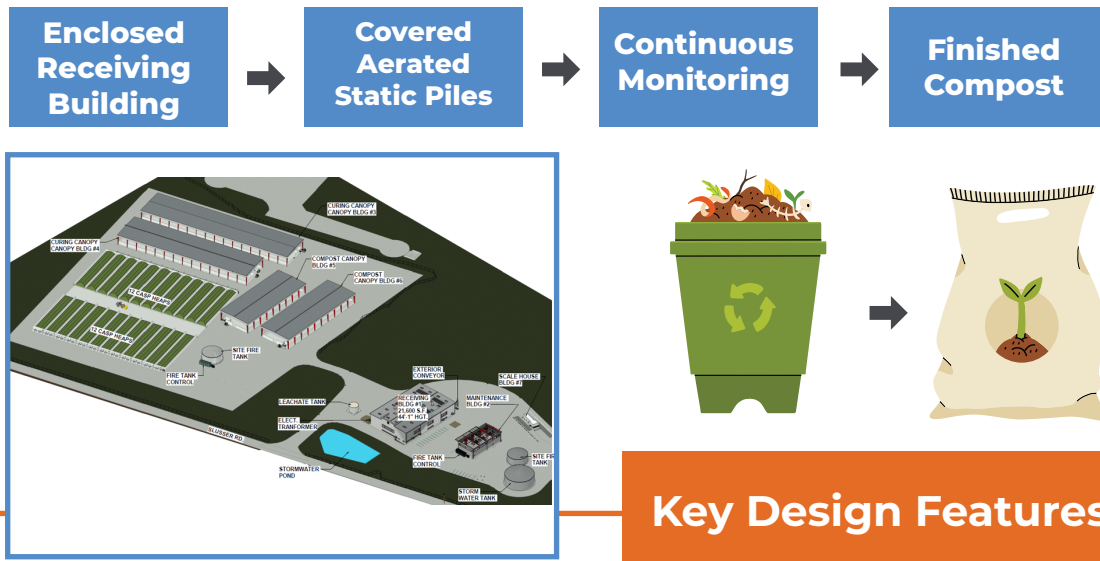
WITH PROPOSED FACILITY

- Local compost for local farms & residents
- Fewer truck miles
- Lower greenhouse gas emissions
- Meets local and state climate goals (SB 1383)
- Resilient & sustainable local infrastructure

Progress & Next Steps



How the Composting System Works



Key Design Features

- Stormwater Protection**
Compost contact water fully contained and collected
- Smaller Footprint**
Faster composting reduces space needs
- Enclosed Receiving Building**
Indoor receiving to reduce impacts
- Odor Control**
Covers trap odors inside



Windsor Road

Slusser Road

5200 Slusser Rd

Laughlin Road