



2024
CALENDAR YEAR

X24
RENEWABLE FUEL
PROJECTS

#	Type	Region	Phase	Status	Approx. CapEx	Dev Capital Needed
1	Renewable Natural Gas	Pacific NW	FEL 1	Progressing towards DevCo funding	\$150MM	\$3.50MM
2	Waste to Fuel	Pacific NW	FEED	Concept Development	\$70MM	\$0.50MM
3	Waste to Fuel	Midwest	Closed	Closed; not viable	\$35MM	n/a
4	Waste to Fuel	Pacific NW	FEL 1	Closed - client success after Concept Validation**	\$40MM	Confidential
5	Energy	United States	FEED	Funding sourced, project in progress**	\$200MM	n/a
6	Biofuels	United States	FEL 2	Project Development	\$75MM	Confidential
7	Energy	United States	FEED	Concept Validation	\$100MM	TBD
8	Waste-To-Value	United States	FEL 3	Funding sourced, project in progress**	\$65MM	n/a
9	Waste-To-Value	United States	FEED	Closed - project elements insufficient for success**	\$70MM	n/a
10	Biofuels	United States	FEL 3	Closed - client success after Concept Validation**	\$220MM	n/a
11	Waste-To-Value	United States	FEED	Concept Development - ongoing	\$500MM	\$0.75MM
12	Biofuels	United States	FEL 1	Project Funding**	\$25MM	\$0.00MM
13	Waste to Fuel	United States	FEED	Closed; not viable**	\$40MM	n/a
14	Waste to Fuel	United States	FEED	Closed; not viable**	\$40MM	n/a
15	Waste to Value	United States	FEL 1	Closed; not viable**	\$200MM	\$5.25MM
16-20	Waste-To-Value (multiple)	United States	FEED	Project Funding	\$100MM	n/a
21	Waste to Value	United States	FEED	Closed; not viable**	\$450MM	\$6.50MM
22	Waste to Value	United States	FEED	Closed; not viable**	\$200MM	\$4.25MM
23	Waste to Value	United States	FEED	Concept Development	\$150MM	\$3.50MM
24	Renewable Natural Gas	United States	FEL 1	Concept Development	\$35MM	\$0.95MM
25	Renewable Natural Gas	United States	FEL 1	Closed - client success after Concept Validation**	\$50MM	\$1.65MM
26	Renewable Natural Gas	United States	FEL 1	Closed - client success after Concept Validation**	\$50MM	\$1.65MM
27	Waste to Value	United States	FEED	Concept Development	\$25MM	\$0.65MM
28	Waste to Value	United States	FEED	Concept Development	\$400MM	\$13.25MM
29	Landfill Gas	United States	FEED	Concept Development	\$40MM	n/a
30	Renewable Natural Gas	Pacific NW	FEL 1	Concept Development	\$150MM	\$3.50MM
31	Waste to Value	Pacific NW	FEL 3	Funding sourced, project in progress**	\$8MM	n/a
32	Waste to Value	Southeast	FEL 2	Concept Development	\$20MM	n/a
33	Renewable Natural Gas	West Coast	FEED	Concept Development	\$25MM	\$1.50MM
34	Waste to Value	West Coast	FEED	Concept Development	\$20MM	\$1.00MM
35	Renewable Natural Gas	West Coast	FEED	Concept Development	\$36MM	\$1.50MM