

Creating Construction and Operations Jobs in Wyoming

Transmission Line Construction

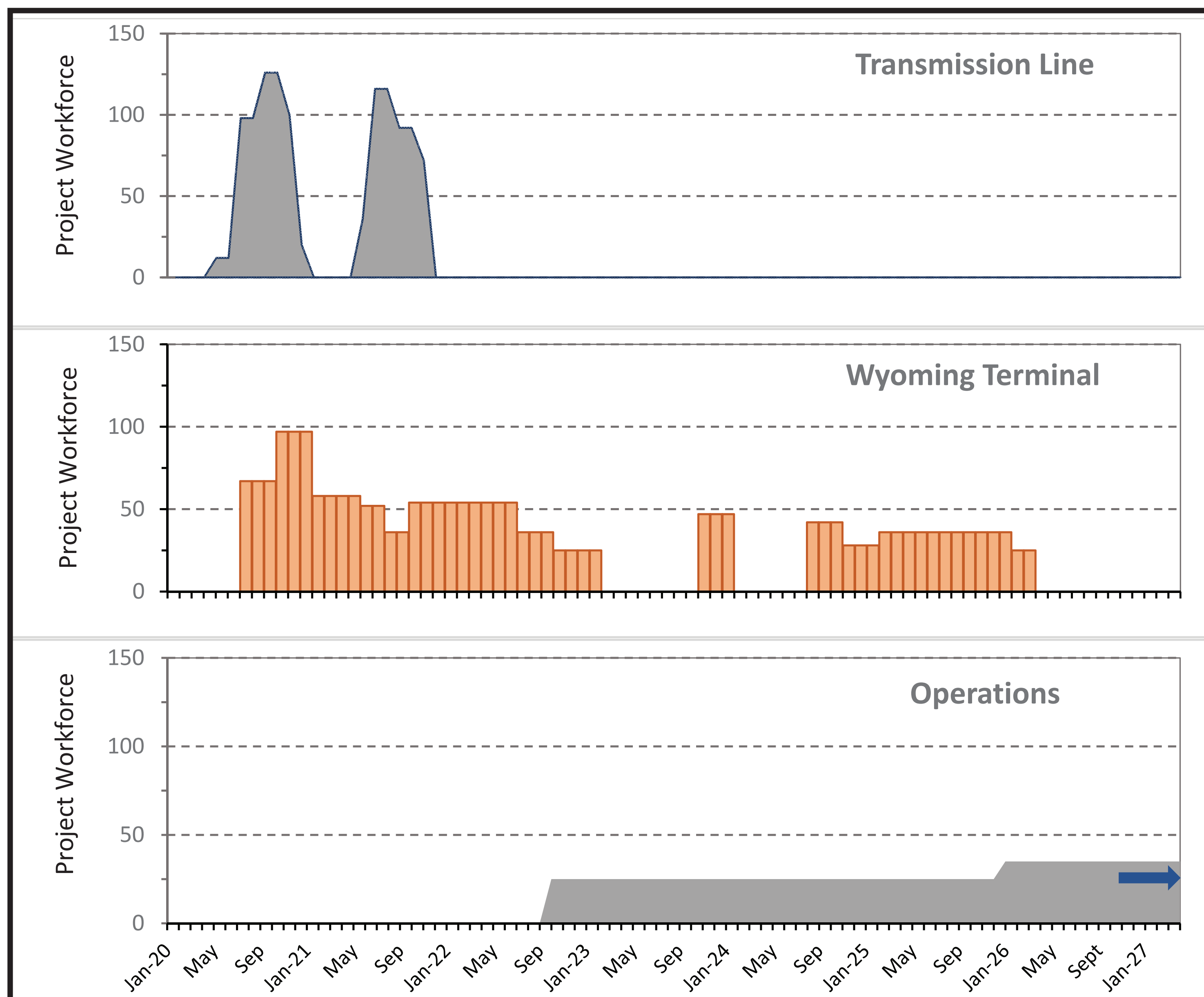
- Construction will start in Q2 2020 and will take about 18 months, with little to no activity for four months in the winter. Currently, TransWest plans to start transmission line construction south of Wamsutter and moving outward in each direction from there.

Wyoming Terminal Construction

- Stage I - Facility construction will start 3-6 months after the transmission line construction begins and take about three years (2020-2022) to complete.
- Stage II - Will begin up to three years after Stage I is complete. During this stage, the capacity of the Wyoming Terminal will be doubled. Currently, the estimated timing for this stage is 2023-2025.

Operations

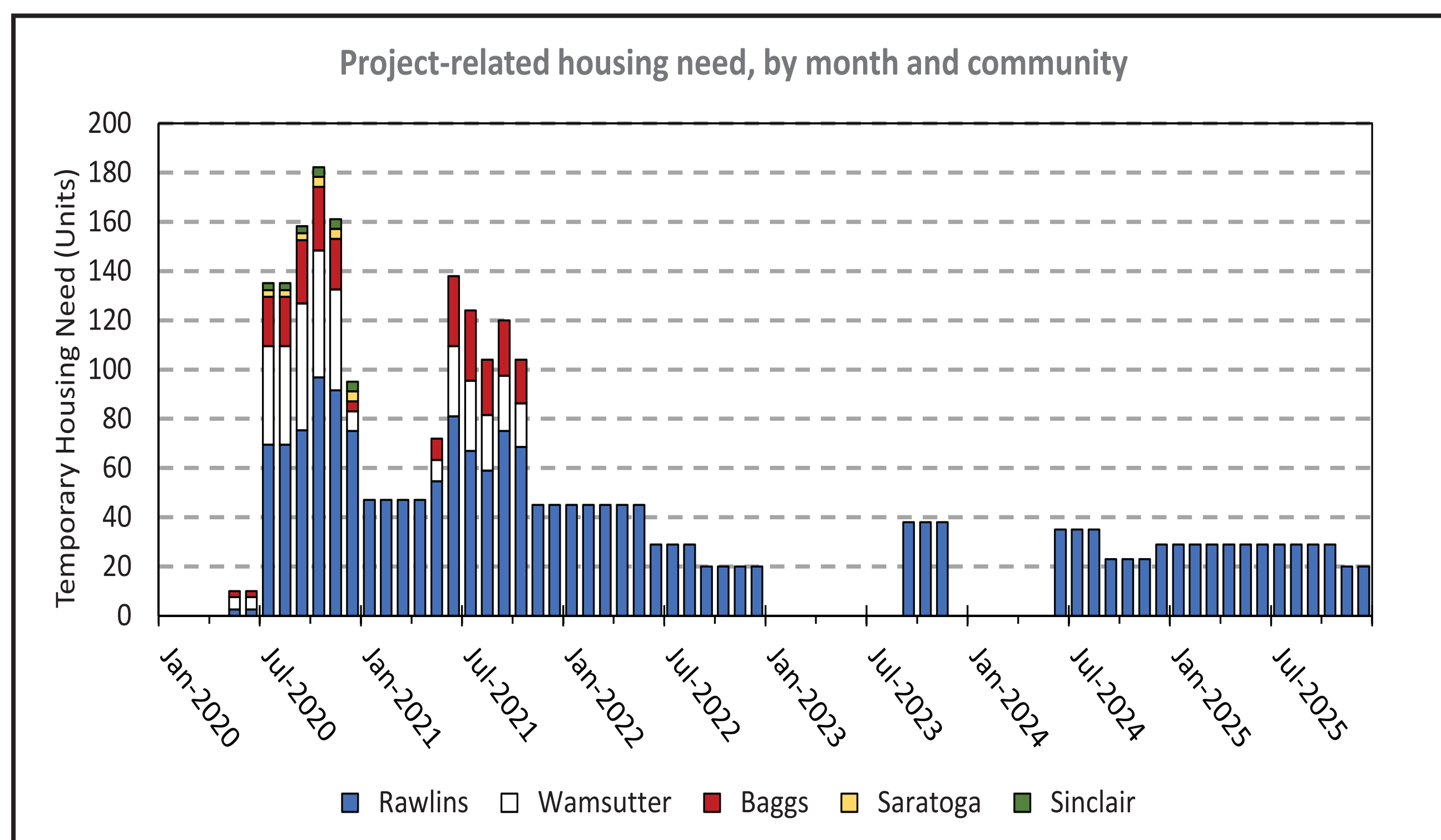
- TWE Project operations are anticipated to begin in the summer of 2022.



Monthly construction and operations employment. The TWE Project will create about 200 construction jobs and 20–30 operations jobs.

Temporary Housing for Construction Workers

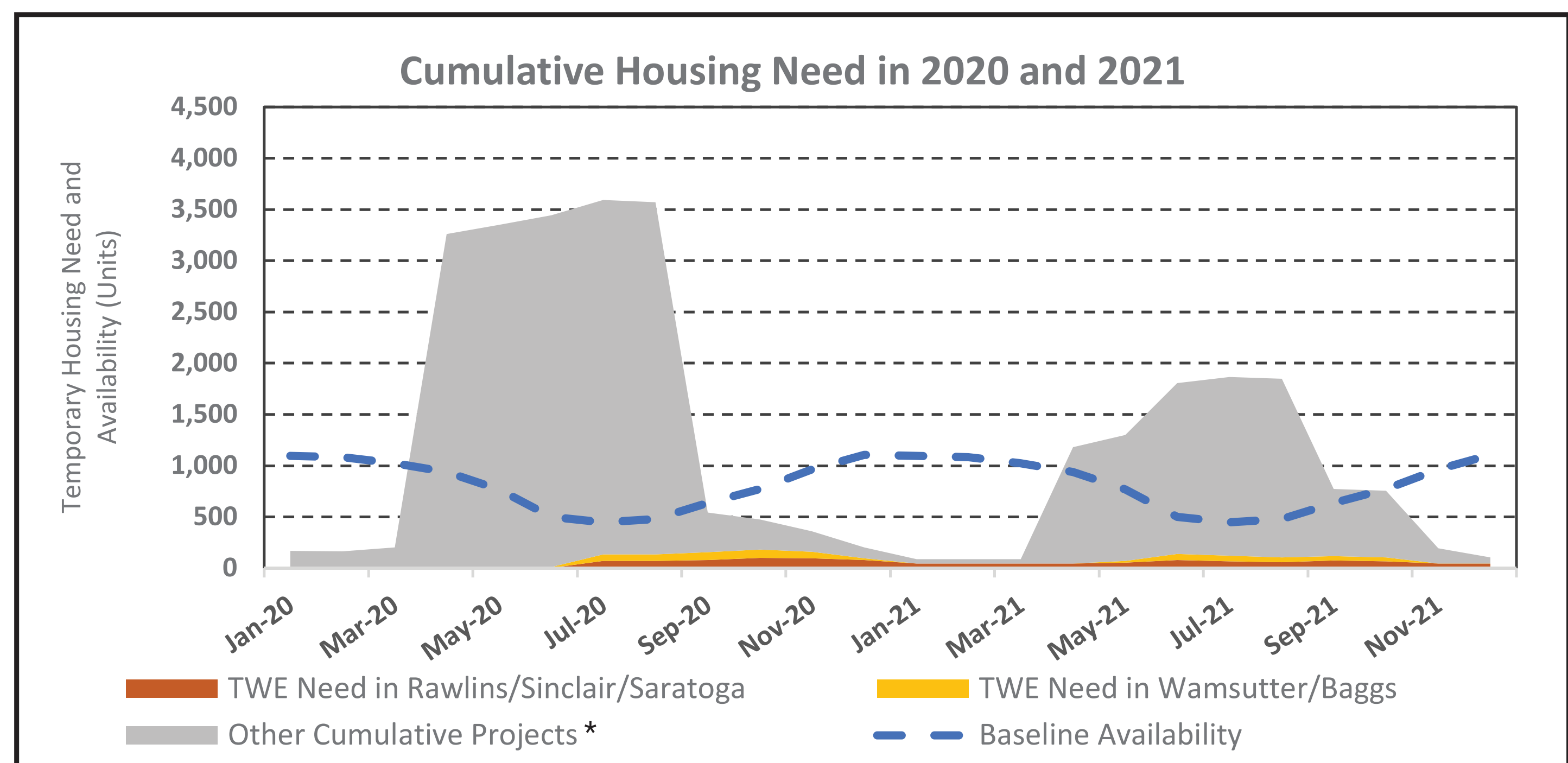
Housing needs from construction of the TWE Project in Wyoming will average an estimated 127 units in 2020, with a short-term peak averaging about 167 from September to November. Housing needs in subsequent periods will be substantially lower.



Peak Housing Needs by Community Sept. – Nov. 2020	
Rawlins	88
Wamsutter	48
Baggs	24
Sinclair	4
Saratoga	3

The cumulative housing need for the TWE Project along with other projects planned in the area could exceed an estimated 3,500 units in the summer of 2020. However, the TWE Project is a minor contributor to the cumulative housing need, representing just 4% of the peak.

TransWest is committed to ensuring housing availability for its entire workforce.



* The Other Cumulative Projects category includes the Sinclair Oil Refinery, the Chokeycherry and Sierra Madre Wind Energy Project, the Riley Ridge-Natrona pipeline project, and the Rocky Mountain Power/PacifiCorp Energy Gateway West transmission line, new TB Flats and Ekola Flats wind projects, and repowering of existing wind farms.



Anticipated Construction Schedule

Facility	2020	2021	2022	2023	2024	2025
Support Facilities						
Staging areas	Rawlins, Wamsutter, and Muddy Creek material yards	–	–	–	–	–
Transmission Line (3000 MW)						
Access roads	Rawlins to state line	–	–	–	–	–
Foundations	Rawlins to state line	–	–	–	–	–
Structures	60% of Line in Wyoming	40% of Line in Wyoming	–	–	–	–
Wiring	–	Rawlins to state line Completed	–	–	–	–
Ground Electrode Facility (3000 MW)						
Ground electrode facility	–	Ground well installation	Above ground construction and interconnections	–	–	–
Wyoming Terminal						
	Stage I: 1,500 MW			Stage II: 1,500 MW upgrade		
AC substation	Yard grading and foundations	Structure and equipment installation	Equipment installation completed	–	Structure and equipment installation	Equipment installation completed
HVDC converter	Yard grading and foundations	Structure and equipment installation	Equipment installation completed	Foundations	Structure and equipment installation	Equipment installation completed
Interconnections	–	–	Completed	–	–	Completed
Buildings	Foundations	Installation/Completed	–	Foundations	Installation completed	–