

Project Status Report

Report Date: Nov 29, 2025

Project: 50MW Riverside Solar Power Plant
Code: SOLAR-2024-001
Status: active

Start Date: Jan 15, 2024
End Date: Sep 30, 2025
Budget: \$75,000,000.00

Executive Summary

43.2%

Task Completion

63.7%

Avg Progress

0

Open Issues

0

Active Risks

Task Status Overview

Not Started: 7 In Progress: 16 Completed: 19 On Hold: 0

Budget Summary

\$225,000,000.00
Total Budgeted

\$125,300,000.00
Total Actual

\$99,700,000.00
Variance

Task Details (Top 20)

WBS	Task Name	Status	Priority	Progress	Start Date	End Date
1	Project Initiation & Planning	completed	critical	100%	Jan 15, 2024	Mar 31, 2024
1.1	Feasibility Study	completed	critical	100%	Jan 15, 2024	Feb 15, 2024
1.1.1	Solar Resource Analysis	completed	high	71%	Jan 15, 2024	Apr 6, 2024
1.1.2	Financial Modeling	completed	high	100%	Apr 6, 2024	Feb 15, 2024
1.1.3	Site Selection Report	completed	medium	100%	Feb 5, 2024	Feb 15, 2024
1.2	Environmental Impact Assessment	completed	high	100%	Feb 1, 2024	Mar 15, 2024
1.3	Land Acquisition & Permits	completed	critical	100%	Feb 15, 2024	Mar 31, 2024
2	Engineering & Design	in-progress	critical	50%	Mar 1, 2024	Jun 19, 2026
2.1	Micro-siting & Optimization	completed	critical	100%	Jan 15, 2025	Feb 28, 2025
2.1	Preliminary Design	in-progress	high	50%	Jun 19, 2026	Dec 4, 2026
2.2	Detailed Engineering	review	critical	50%	Dec 4, 2026	Jan 28, 2028
2.2.1	Electrical Single Line Diagram	in-progress	critical	50%	Jan 28, 2028	Mar 24, 2028
2.2.2	Cable Schedule & Routing	in-progress	high	50%	Mar 24, 2028	Jun 2, 2028

WBS	Task Name	Status	Priority	Progress	Start Date	End Date
2.2.3	Civil & Structural Drawings	in-progress	high	50%	Jun 2, 2028	Sep 15, 2028
2.2.4	SCADA & Monitoring Design	in-progress	medium	50%	Sep 15, 2028	Nov 3, 2028
2.3	Grid Connection Design	in-progress	high	50%	Nov 3, 2028	Jun 1, 2029
3	Procurement	completed	high	100%	Jun 1, 2029	Aug 31, 2024
3.1	Solar Panels Procurement	completed	critical	100%	Apr 1, 2024	Jun 30, 2024
3.2	Inverter Systems	completed	high	100%	May 1, 2024	Jul 31, 2024
3.3	Mounting Structures	completed	high	100%	May 15, 2024	Aug 15, 2024

Report generated by: Dev User