

UCSF

Healthcare

How Juneau Construction Standardized Krane Across Multiple Student Housing Projects In Multiple Cities



Exec Summary

The UCSF Helen Diller Hospital at Parnassus Heights is a landmark **900,000-GSF, 15-story healthcare facility** delivered in the heart of **San Francisco**. Executed through a tri-venture, the project leveraged an Integrated Project Delivery (IPD) model to enable deep collaboration and shared accountability.

The scope includes new inpatient towers, expanded surgical and imaging services, seismic retrofits, and phased renovations on a constrained urban campus. Extensive use of modular construction and off-site fabrication required precise coordination across materials, vendors, and long-lead components to ensure safe, predictable delivery.

Industry	Healthcare
Solutions	GC Procurement module, Delivery module, Autolog
Location	San Francisco, CA USA
Construction Partner(s)	BOLDT (LEAD GC), WEBCOR, HERRERO BUILDERS
Website	www.boldt.com www.webcor.com www.herrero.com

Challenge

Disconnected tracking systems using static spreadsheets and emails
Limited visibility into OFCI and long-lead materials across vendors

Delays from missed or misaligned submittals and purchase orders
Difficulty managing prefab components across subs and suppliers

Site congestion due to uncoordinated deliveries in a tight urban zone
High coordination cost and admin burden

“As an owner, visibility isn’t about tracking materials – it’s about protecting schedule and operational readiness across our portfolio. On complex healthcare projects, small procurement gaps turn into real disruption. Krane helps us surface risk early so we can act before it hits the job site.”

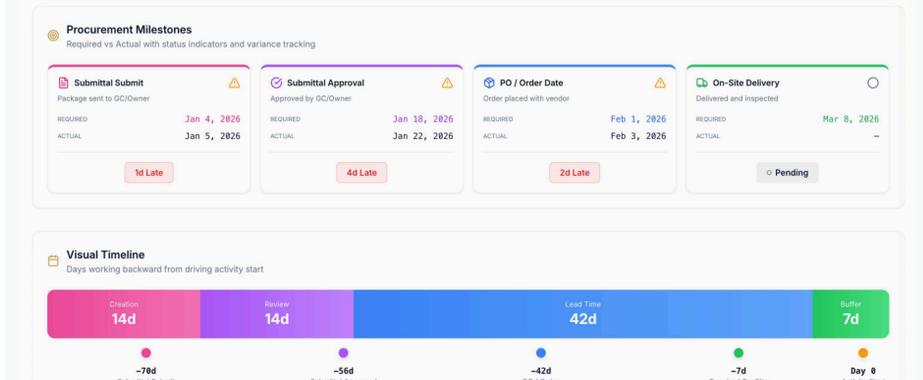
James Peace

Vice President, Health Major Capital Projects | UCSF Real Estate

Solution

To overcome the complexity of managing materials, procurement, and deliveries at scale, the team deployed Krane. Rather than relying on fragmented spreadsheets and disconnected tools, Krane provided a centralized system that connected bills of materials (BOMs), submittals, purchase orders, and lead times into a single source of truth. With real-time visibility from procurement through delivery, project teams were able to coordinate proactively, identify risk earlier, and keep materials aligned with the construction schedule.

Krane seamlessly integrated with existing project management tools, including **P6** and **Procore**, allowing teams to layer intelligence onto their current workflows without disruption. Through modules such as **GC Procurement**, **Delivery**, and **Autolog**, the team managed procurement data, tracked just-in-time deliveries, and staged materials to ensure install readiness. The **Krane AI crew** worked continuously in the background—automatically linking BOMs, submittals, and schedules; monitoring supplier lead times; and confirming deliveries with vendors before issues impacted the field.



Results

10x faster

Resolution of issues across planning, procurement & delivery

7+ days saved

per scope during pre construction through automated submittal alignment

18x improved efficiency

In overall supply chain efficiency

Improved site logistics

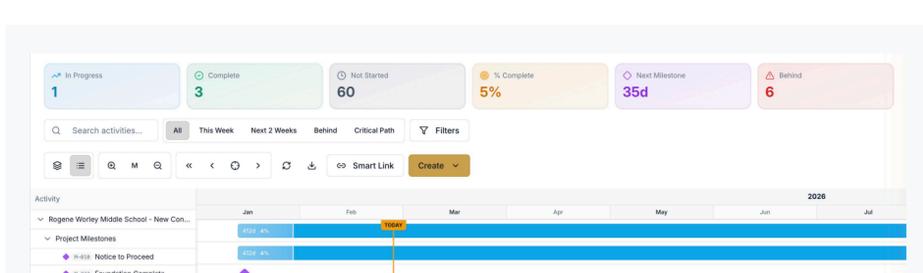
With fewer delays, misdeliveries & material bottlenecks

Reduced waste & rework

Through precise delivery coordination & staging

Real time collaboration

Across all stakeholders via a shared, live platform



“Krane helped us turn project documents into actionable material scope, identify risk early, align procurement, and track materials from submittal to site—keeping our team informed and in the driver’s seat at every step”

Klas B

Vice President, Health Major Capital Projects | UCSF Real Estate

Lets talk about your site delivery logistics strategy - [Schedule a demo with us](#)