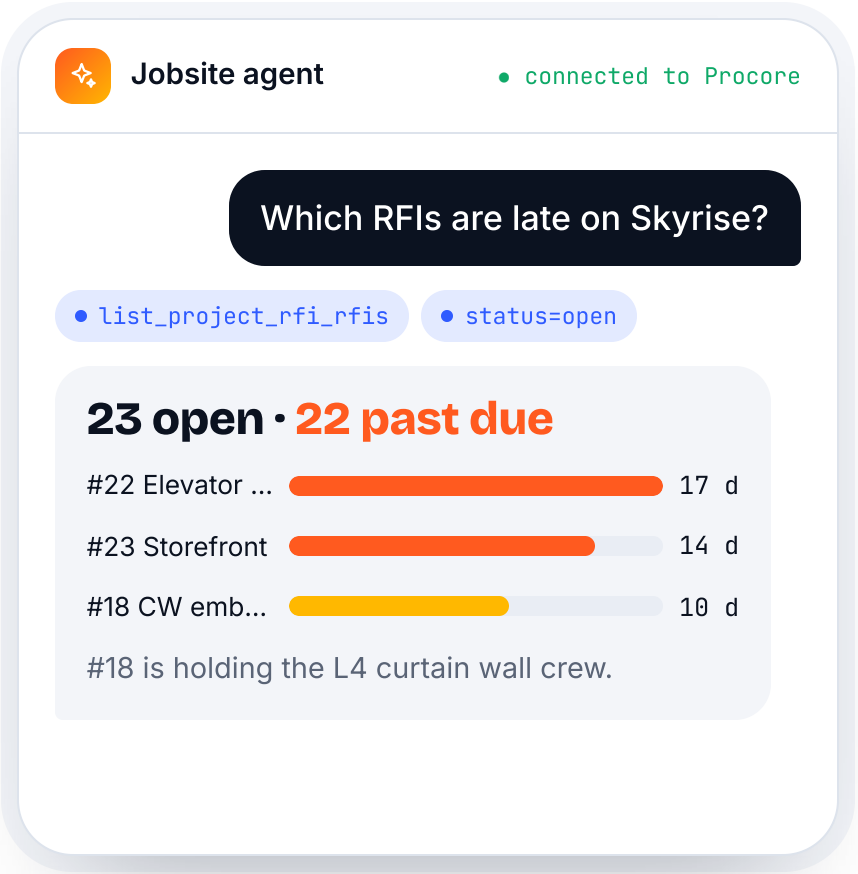
Ask your jobsite anything.

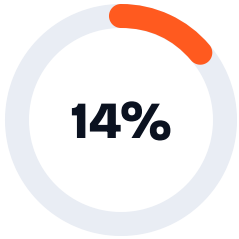
Governed AI agents on Procore data. Live on a Procore sandbox today, and ready for Gemini Enterprise.

- Live on sandbox
- 2,755 Procore endpoints
- Read-only by default
- Open source



THE PROBLEM

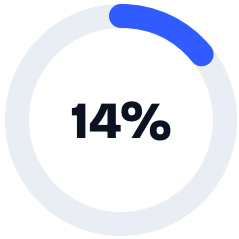
Every week, the answers are in Procore. Finding them is the job.



5.5 hrs

a week per person spent looking for project data. That's 14% of the week.

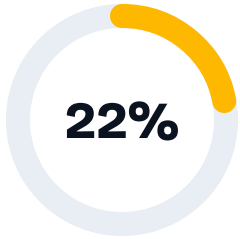
FMI / PlanGrid · 2018



14%

of all rework is caused by bad data

Autodesk / FMI · 2021



9.7 days

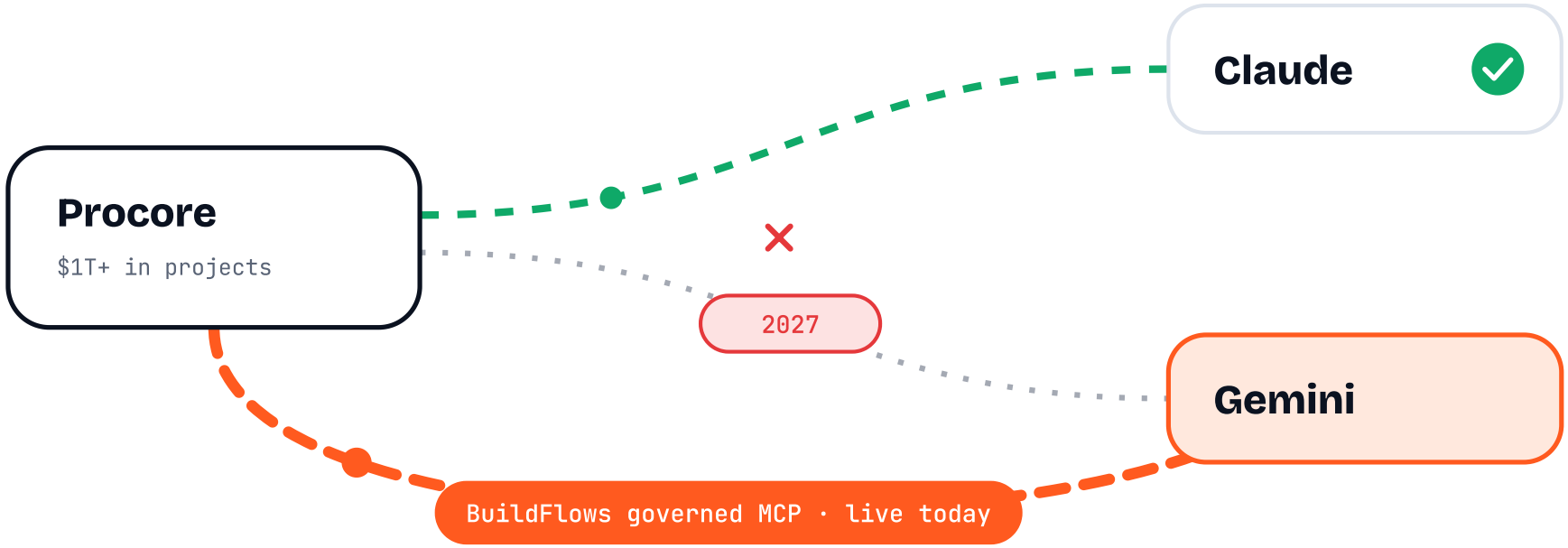
median RFI response, with 22% never answered

Navigant study · 2013

THE OPENING

Procore's AI talks to Claude. Gemini has to wait until 2027.

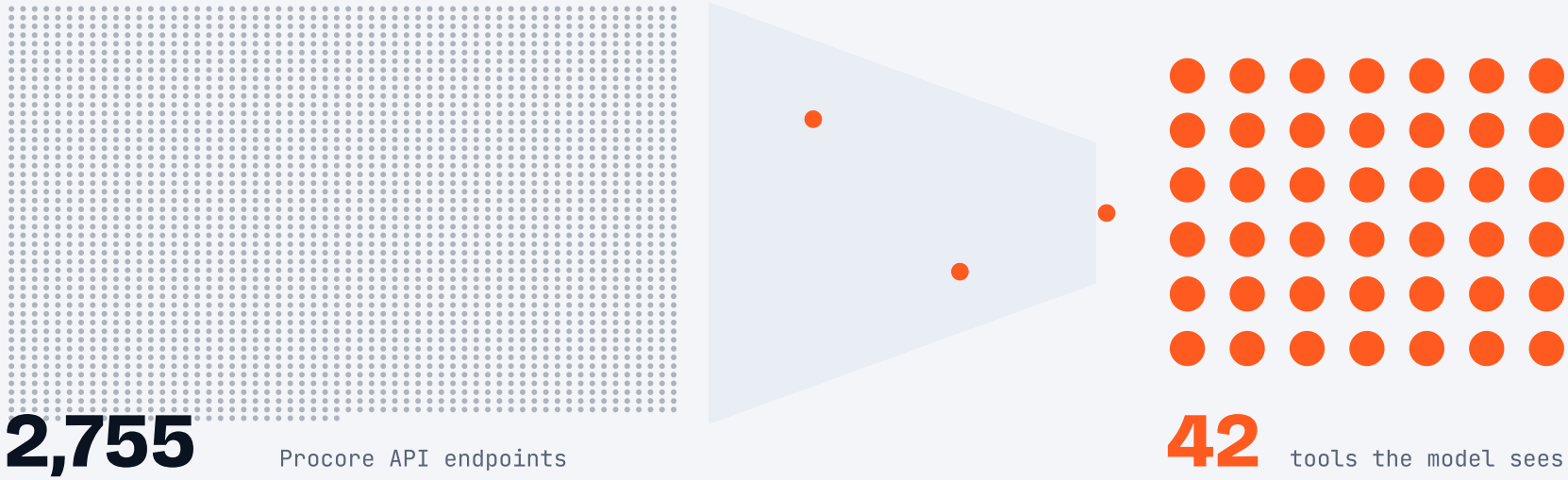
Procore launched Procore AI MCP in October 2026 for Claude only. For a GC on Gemini Enterprise, there's no first-party path today. We can bridge it now.



HOW IT WORKS

Five steps. One checkpoint. Zero credentials in the prompt.

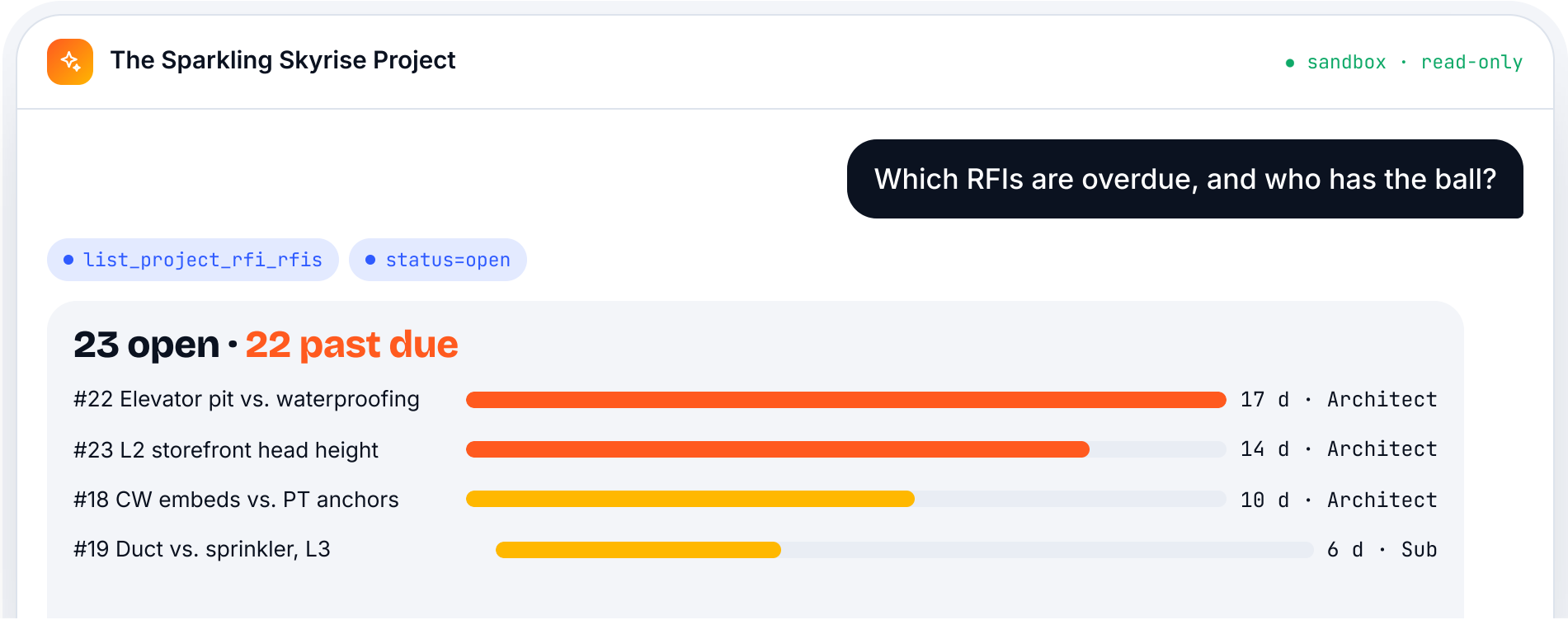



2,755
Procore API endpoints
42
tools the model sees

PROOF · CAPTURED LIVE TODAY

We asked a real Procore sandbox. It answered.

23	$114K	$261K	11/11
open RFIs · 22 past due	open change exposure	projected over budget	live checks passed

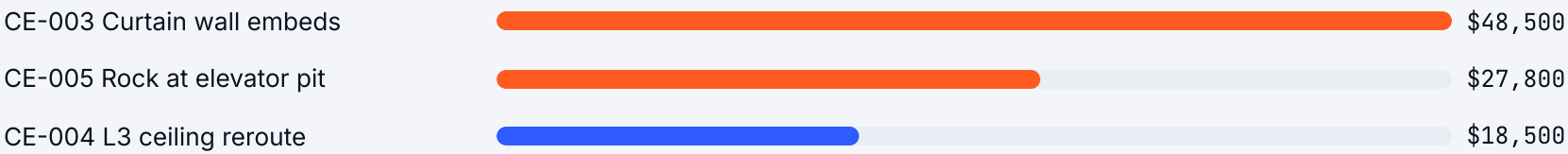


#18 is holding the L4 curtain wall crew. Want chase notes drafted?

What change exposure haven't we resolved?

- list_change_events
- list_potential_change_orders

$114,021 open · $76,300 recoverable



All are still rough estimates, with no PCOs issued. Price and submit CE-003 and CE-005.

Where are we trending over budget?

- list_budget_views
- list_budget_view_detail_rows

$261,050 projected over



All three were awarded above budget, and no budget modifications have been posted.

Summarize Friday's daily log (11/13).

- weather_logs
- manpower_logs
- notes_logs

32 workers · 224 hrs · crane down 7–11 AM



L5 pour moved to Monday at 6 AM. One near miss logged; a toolbox talk was held.

Real responses from Procore sandbox project 120149 on Nov 16, 2026, via the open-source BuildFlows Procore MCP server.

WATCH IT RUN · 60 SEC

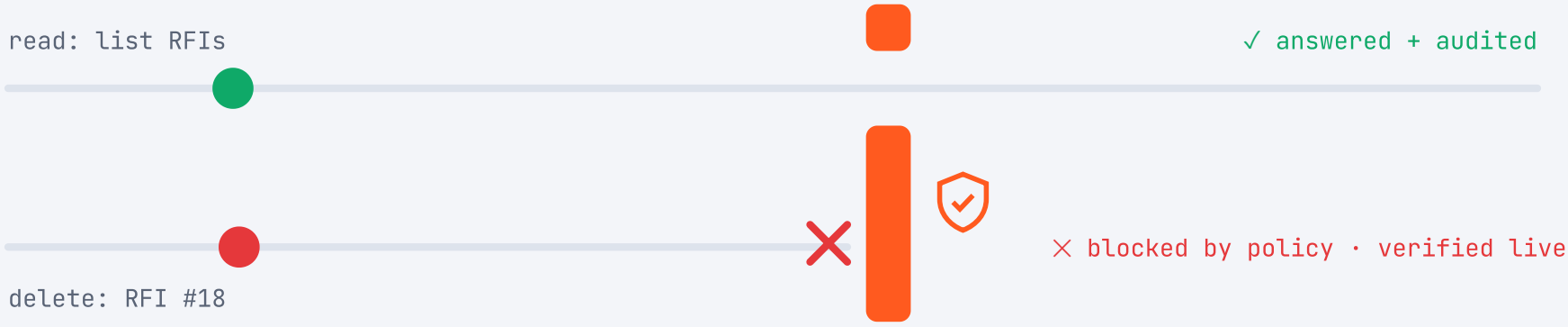
Three questions, real Procore API calls, and one write that the policy blocks.

A REAL WORKFLOW · 48 SEC

"Build my OAC brief." Nine Procore calls, cross-checked into an executive brief with owners, in 67 seconds.

GOVERNED BY DESIGN

Reads flow. Writes wait for a human. Deletes never pass.



LEVEL 0

Read

Where every pilot starts

LEVEL 1

Draft

The agent drafts, a human sends

LEVEL 2

Confirm

One-click signed approval

LEVEL 3

Two-person

For money and contracts

WHERE IT PAYS

Start with the work everyone already hates.

START HERE · WEEKS

RFI radar
Shorter RFI cycle time

Change exposure
Recover unbilled change work

Budget variance
Overruns flagged weeks earlier

Owner report
Half a day back each week

NEXT · MONTHS

Submittal risk
No long-lead surprises

Morning brief
The super's first hour, back

Sub compliance
Expiring COIs caught

Punch + closeout
Retainage released sooner

SCALE · QUARTERS

Portfolio analytics
Better bids and sub picks

Pay app reconciliation
Cash flow

Safety trends
A leading indicator

Meetings → Procore
No double entry

LEVERAGE

Build it once. Every next workflow is faster.

One governed Procore server feeds every agent. Add ERP, the schedule and BigQuery behind the same checkpoint and audit trail.


ERP
RFI radar
Schedule
Closeout
Change exposure
Procore MCP
GOVERNED
Safety trends
Budget variance
Owner report
Submittal risk
BigQuery
Morning brief
Docs · Sheets · Chat

HOW WE'D DO IT

One GC. One workflow. 90 days.

WEEKS 0–2

Discover

- Pick the workflow
- Collect 25 real questions
- Baseline from Procore

Gate: scope signed

DAYS 15–30

Build

- Server on Cloud Run
- Agent in Gemini
- Audit to BigQuery

Gate: 90%+ accuracy

DAYS 31–60

Run

- 10–20 real users
- Briefs in Chat and email
- Tune weekly

Gate: hours saved

DAYS 61–90

Prove

- Turn on approved writes
- ROI readout
- Next 2 workflows

Gate: go to production

WHO DOES WHAT

Four teams. One pilot.

The GC

Sponsor, Procore access, real users

Cloud / IT

Gemini Enterprise, Google Cloud project, identity

Agent builders

Agent build, data foundation, ERP

BuildFlows

Procore layer, workflow design, field know-how

NEXT STEP

Pick one workflow. We'll show your data answering back in 30 days.

Full playbook | Open-source server | How the routing works

Charley Forey · BuildFlows · charley@buildflows.ai

Sources: FMI/PlanGrid "Construction Disconnected" (2018); Autodesk/FMI "Harnessing the Data Advantage" (2021); Navigant Construction Forum RFI study (2013); Procore Groundbreak 2026 announcements. Full citations are in the playbook. Procore, Google, Gemini and Claude are trademarks of their owners. This is an independent BuildFlows document.