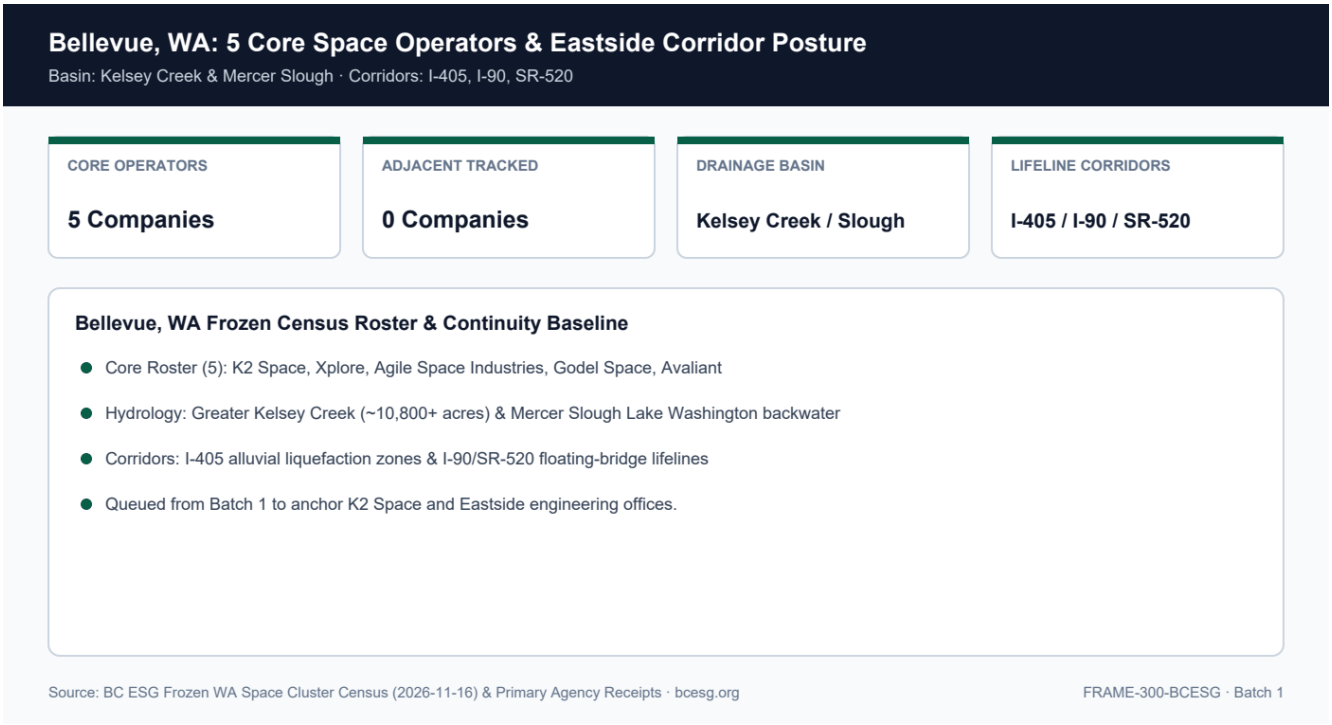
Bellevue, WA Space Cluster Profile: Satellite Engineering Hubs, Propulsion & Mercer Slough Continuity

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Verification & Scope Baseline: Bellevue, WA holds 5 core companies in BC ESG's frozen 2026-11-16 census (0 adjacent). This profile closes the Bellevue city gap flagged in Batch 1 for K2 Space.



ID	Company	Segment	Verified Bellevue Facility
WA-SPC-012	K2 Space	Satellite Manufacturing	Bellevue, WA (engineering hub)
WA-SPC-017	Xplore	Satellite Manufacturing	Bellevue, WA
WA-SPC-020	Agile Space Industries	Propulsion	Bellevue, WA (Sunset North, ~5,500 sq ft)
WA-SPC-060	Godel Space	Ground Systems / Software	Bellevue, WA
WA-SPC-064	Avaliant	Ground Systems / Software	Bellevue, WA

Who Is in Bellevue, WA (Frozen Census Roster)

BC ESG's frozen census records **5 core space companies** in Bellevue (`CLM-01`): `K2 Space` (mid-2026 flight-software and autonomy engineering hub, while manufacturing remains in Torrance, CA), `Xplore` (commercial spacecraft and hosted payloads), `Agile Space Industries` (Sunset North propulsion office, ~5,500 sq ft), `Godel Space` (edge-AI satellite payload software), and `Avaliant` (constellation systems and FCC/ITU spectrum engineering) (`CLM-10`, `CLM-12`).

Unlike Kent or Tukwila's heavy-fabrication plants, Bellevue's cluster profile is predominantly engineering, systems architecture, and payload software—making it sensitive to Eastside transit lifelines and office-park stormwater/power

continuity.

Kelsey Creek, Mercer Slough & Corridor Continuity

Bellevue's largest drainage basin—the **Greater Kelsey Creek Watershed (~10,800+ acres)**—discharges into **Mercer Slough** before reaching Lake Washington (`CLM-02`). Because roughly 37% of the watershed was developed before 1974 detention rules, winter storms and Lake Washington backwater stages cause extended over-bank flooding in Mercer Slough, compounded by beaver-dam culvert blockages.

Transportation continuity hinges on **I-405** (which crosses alluvial liquefaction-prone soils near Mercer Slough) and the **I-90 / SR-520** trans-lake floating bridges (`CLM-02`).

Verified Primary Sources & Internal Bridges

- City of Bellevue: https://bellevuewa.gov/
- King County DNRP: https://kingcounty.gov/en/dept/dnrp
- Alliance Velocity Space City: https://www.alliancevelocity.com/space-city