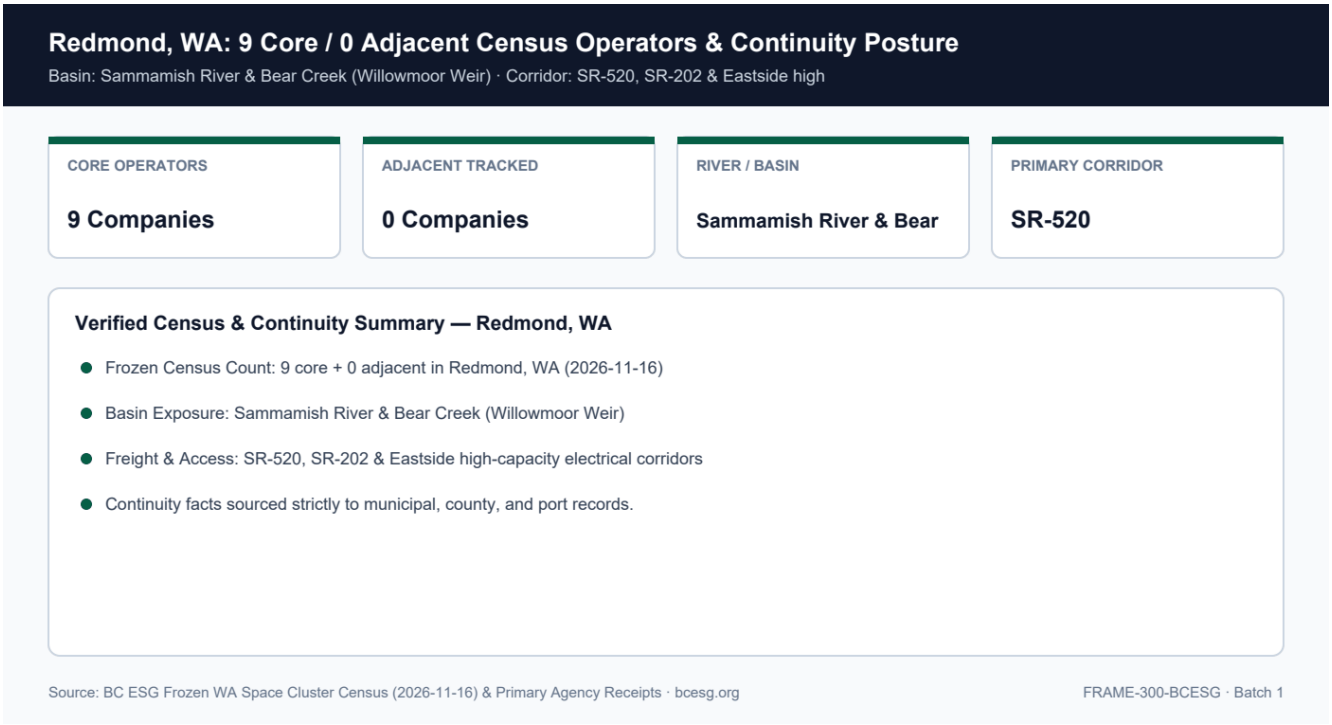
Redmond, WA Space Cluster Profile: Constellation R&D, Propulsion Heritage & Sammamish Basin

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Verification & Scope Baseline: BC ESG's frozen census records 9 core and 0 adjacent space-cluster rows in Redmond, WA as of 2026-11-16. Continuity exposure below reflects primary records specific to Redmond only.



ID	Company	Segment	Tier	Verified Facility
WA-SPC-008	SpaceX (Starlink)	Satellite Manufacturing	core	Redmond, WA / Woodinville, WA
WA-SPC-009	Amazon Leo (Project Kuiper)	Satellite Manufacturing	core	Redmond, WA / Kirkland, WA
WA-SPC-014	Eclipse Space	Satellite Manufacturing	core	Redmond, WA
WA-SPC-019	Aerojet Rocketdyne (L3Harris)	Propulsion	core	Redmond, WA (11411 139th Pl NE)
WA-SPC-034	Starcloud	Orbital Data Centers	core	Redmond, WA (2517 152nd Ave NE)
WA-SPC-040	Honeywell Aerospace (Redmond)	Components & Suppliers	core	Redmond, WA
WA-SPC-044	Kymeta	Components & Suppliers	core	Redmond, WA
WA-SPC-054	Microsoft Azure Space (Orbital)	Ground Systems / Software	core	Redmond, WA

ID	Company	Segment	Tier	Verified Facility
WA-SPC-056	RBC Signals	Ground Systems / Software	core	Redmond, WA

Who Is Actually in Redmond, WA (Frozen Census Roster)

Redmond ties Kent with **9 core census companies**, forming the state's highest concentration of satellite constellation R&D, propulsion, and orbital compute: `SpaceX (Starlink)`, `Amazon Leo (Project Kuiper)`, `Aerojet Rocketdyne (L3Harris)`, `Starcloud`, `Honeywell Aerospace`, `Kymeta`, `Eclipse Space`, `Microsoft Azure Space`, and `RBC Signals` (`CLM-01`, `CLM-17`, `CLM-18`, `CLM-25`, `CLM-26`).

Continuity, Flood & Freight Corridor Exposure in Redmond

Redmond's drainage is governed by the Sammamish River and Bear Creek, channelized under the 1965 USACE Sammamish River Flood Control Project with Lake Sammamish outflow regulated by the low-head Willowmoor Weir (`CLM-07`, `CLM-10`). Localized 100-year floodplain and storm-outfall backwatering affect low-lying Bear Creek and downtown corridors, but deep-impoundment catastrophic dam-breach risk does not apply.

Redmond's primary operational continuity dependencies are high-capacity electrical distribution for cleanrooms and test cells, plus the SR-520 and SR-202 commuter and freight corridors (`CLM-10`).

What This Means for Suppliers & Facility Compliance

Suppliers and facility managers operating in Redmond face two parallel compliance tracks: physical continuity planning aligned to local basin and corridor hazards, and emerging building/supply-chain reporting under Washington's Clean Buildings Performance Standard (CBPS) and downstream OEM Scope 3 supplier questionnaires (`CLM-28`).

Verified Primary Sources & Internal Bridges

• City of Redmond Natural Resources: https://www.redmond.gov/224/Natural-Resources

• King County DNRP Flood & River Governance: https://kingcounty.gov/en/dept/dnrp

• L3Harris SupplierNet Redmond Campus: https://arsuppliernet.l3harris.com/sites/default/files/documents/SupplierNet/sites/ar-suppliernet-logistics-site-visits.pdf

• Starcloud Redmond HQ: https://www.starcloud.com/starcloud-4