In-Space Servicing Continuity: Marysville Cascade Terrace vs. Tukwila/Seattle

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Verification & Scope Baseline: Gravitics sits on Marysville's higher glacial terrace outside the 100-year floodplain; Starfish Space sits in Tukwila's Duwamish corridor; 5 firms sit in Seattle.



Node	Operators	Physical Setting	Primary Continuity Note
Marysville (CIC)	Gravitics	Elevated glacial terrace	Outside 100-year floodplain; Paine Field/I-5 access
Tukwila	Starfish Space	Green-Duwamish industrial corridor	Compound riverine/tidal backwater & seismic fill
Seattle / Tacoma	Interlune, SpaceRig, Orbital Robotics, AstroSweep, gravityLab, LiftPort	Urban/port industrial	SODO liquefaction; lean lab footprints

Why Marysville's Cascade Industrial Center Outperforms South King County on Flood Risk

Gravitics (4150 152nd St NE, Marysville) operates inside the 4,000-acre **Cascade Industrial Center**, which sits on an elevated glacial terrace outside the 100-year floodplain—insulating large-diameter orbital pressure-vessel tooling from Snohomish/Ebey Slough riverine flooding.

By contrast, Starfish Space (665 Andover Park W, Tukwila) sits in the Lower Green-Duwamish corridor, and five Seattle-based servicing/testing firms sit near Puget Sound industrial/seismic zones.

Verified Primary Sources & Internal Bridges

- City of Marysville: https://www.marysvillewa.gov/
- Seattle Emergency Management: https://www.seattle.gov/emergency-management
- King County DNRP: https://kingcounty.gov/en/dept/dnrp