



SR 520 Bridge Replacement and HOV Program

SR 520 Portage Bay Bridge and Roanoke Lid Project



SR 520 Portage Bay Bridge and Roanoke Lid Project

Noise Monitoring Weekly Report Summary for **Monday, January 5, 2026** to **Sunday, January 11, 2026**

PUBLISHED January 14, 2026

Monitoring times: Weekdays, 10 p.m. to 7 a.m.; weekends, 10 p.m. to 9 a.m.

How to use this report: This document summarizes the weekly nighttime noise data for the Portage Bay Bridge Project. In it, you'll find:

- Page 1 - Summary of noise levels recorded above the limits allowed under the Major Public Project Construction Noise Variance, for this week and throughout the project. This includes non-project-related noise exceedances
- Page 2 - Map of the project limits and locations of the eleven stationary monitor locations
- Pages 3 – 9 - Night-by-night noise recordings for each of the project noise monitors, along with a description of the work that night, comments received from the public regarding Project noise, and explanations for any noise limit exceedances and actions taken in response
- Page 10 - Log of public comments regarding nighttime noise issues and resolutions for the week

WSDOT is sharing this information as per the terms of the Major Public Project Construction Noise Variance (Permit **#6903010**).

MPPCNV start date: **February 5, 2025**

MPPCNV days to date: **341**

Impact work days to date: **0**

WEEKLY TOTALS

| | |
|---|-----------|
| Nights worked this week (under the MPPCNV) | 4 |
| Project related non-compliance this week | 0 |
| Nighttime noise issue comments to the project | 2 |
| Non-project-related noise exceedances this week | 49 |

PROJECT TOTALS TO DATE

| | |
|---|-------------|
| Total Nights Worked (under the MPPCNV) | 157 |
| Total Project related non-compliance | 2 |
| Total noise issue comments to the project | 10 |
| Total non-project related exceedances | 2503 |
| Total TNV permits to date | 10 |

CONSTRUCTION AREA AND NOISE MEASUREMENT LOCATIONS

Noise Monitoring Locations: the map below shows the locations of the eleven stationary noise monitoring sites



**SR 520 Portage Bay Bridge and Roanoke Lid Project
Major Public Project Construction Noise Variance
NOISE MONITORING - WEEKLY REPORT**

Monday, January 5, 2026 to Sunday, January 11, 2026 10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at eleven locations throughout the PBB Project area

| Monday, January 5, 2026 | | | | | | | | | | | | |
|--|-------------|-------------|-------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Site | Site limit* | 10pm - 11pm | 11pm - 12am | 12am - 1am | 1am - 2am | 2am - 3am | 3am - 4am | 4am - 5am | 5am - 6am | 6am - 7am | 7am - 8am | 8am - 9am |
| M1-1004 E Roanoke St | 71 | 64.3 | 62.9 | 59.5 | 62 | 64.8 | 54.3 | 58.9 | 63.5 | 64.3 | N/A | N/A |
| M2 2619 11th Ave E | 57 | 55.8 | 53.6 | 51.2 | 49.4 | 49.6 | 48.8 | 50.8 | 55.7 | 57.1 | N/A | N/A |
| M3 2613 Boyer Ave E | 62 | 60.5 | 57.7 | 55.7 | 53.8 | 53.2 | 53.8 | 56.7 | 61.2 | 62.8 | N/A | N/A |
| M4-Portage Bay Condos 2524 Boyer Ave | 66 | 61.5 | 58.8 | 57.4 | 55 | 54.1 | 54.7 | 60.4 | 65.1 | 65.2 | N/A | N/A |
| M5 2411 Federal Ave E | 70 | 59.3 | 56.8 | 54.6 | 52.8 | 51.9 | 51.4 | 55.1 | 59.5 | 60.5 | N/A | N/A |
| M6 3113 Eastlake Ave E | 66 | 61.7 | 61.7 | 60.7 | 60 | 59.7 | 60.2 | 62 | 73.3 | 74.6 | N/A | N/A |
| M7-ROW near 2552 20th Ave E | 72 | 58 | 57 | 53.7 | 51.4 | 52.9 | 51 | 55 | 58.6 | 60.6 | N/A | N/A |
| M8-1601 E Calhoun St | 60 | 56.1 | 53.5 | 51 | 47.4 | 49.3 | 46.3 | 48.1 | 54.2 | 55.6 | N/A | N/A |
| M9-ROW near 1910 E Louisa St | 60 | 58.6 | 57.2 | 53.9 | 51.5 | 51.9 | 50.9 | 55.2 | 60 | 59.9 | N/A | N/A |
| M10 2510 E Lake Washington Blvd | 67 | 55.6 | 53.7 | 52.5 | 51.5 | 51.9 | 51.6 | 51.4 | 54.3 | 55.9 | N/A | N/A |
| M11-NOAA 2725 Montlake Blvd | 67 | 62.2 | 60.8 | 57.4 | 55.2 | 54.8 | 54.8 | 59.5 | 63.8 | 65.5 | N/A | N/A |
| *Hourly-Average Leq (dBA) | | | | | | | | | | | | |
| Notes recorded by the on-site Independent Noise Monitor | | | | | | | | | | | | |
| <p>Work:</p> <p>Skanska was providing traffic control Prime was paving Transcon was installing conduit PSI was on site</p> <p>Public Comments:</p> <p>2 public comments. Please see comment log at the end.</p> <p>Exceedances:</p> <p>Site(s): All exceedances are not project related. Exceedances are caused by public traffic driving by the noise monitors</p> <p>Non-Compliance:</p> <p>None.</p> | | | | | | | | | | | | |

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

Yellow = Noise Level Exceedance, covered by TNV

~ = No Data Available

= No contract work . Portable monitors are not being used (not needed).

SR 520 Portage Bay Bridge and Roanoke Lid Project

Major Public Project Construction Noise Variance

NOISE MONITORING - WEEKLY REPORT

Monday, January 5, 2026

to

Sunday, January 11, 2026

10 pm to 7 am (weekdays) / 9 am (weekends)

The table below includes data gathered from noise monitoring equipment located at eleven locations throughout the PBB Project area

| Tuesday, January 6, 2026 | | | | | | | | | | | | |
|---|-------------|-------------|-------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Site | Site limit* | 10pm - 11pm | 11pm - 12am | 12am - 1am | 1am - 2am | 2am - 3am | 3am - 4am | 4am - 5am | 5am - 6am | 6am - 7am | 7am - 8am | 8am - 9am |
| M1-1004 E Roanoke St | 71 | 62.6 | 60.6 | 59 | 59.9 | 63 | 65.4 | 61 | 62.4 | 67.4 | N/A | N/A |
| M2 2619 11th Ave E | 57 | 55.3 | 50.2 | 48.5 | 46.4 | 49.5 | 49.9 | 51.3 | 57.3 | 57.2 | N/A | N/A |
| M3 2613 Boyer Ave E | 62 | 59.8 | 56 | 53.1 | 51.3 | 52.5 | 53.5 | 56.1 | 59.8 | 62.2 | N/A | N/A |
| M4-Portage Bay Condos 2524 Boyer Ave | 66 | 63.9 | 59.7 | 57.5 | 55.3 | 56.3 | 56 | 61.3 | 65 | 64.9 | N/A | N/A |
| M5 2411 Federal Ave E | 70 | 59.9 | 55.5 | 54.1 | 54.3 | 60.5 | 58.4 | 54.3 | 59.3 | 60.2 | N/A | N/A |
| M6 3113 Eastlake Ave E | 66 | 71.3 | 63.8 | 58.3 | 57.4 | 58.8 | 57.8 | 59.7 | 73.2 | 74.8 | N/A | N/A |
| M7-ROW near 2552 20th Ave E | 72 | 60.4 | 56.4 | 60.4 | 52.7 | 51.9 | 52 | 54.4 | 59.4 | 61.8 | N/A | N/A |
| M8-1601 E Calhoun St | 60 | 57 | 50.7 | 49.2 | 46.1 | 47.9 | 48.6 | 49.3 | 54.3 | 56.2 | N/A | N/A |
| M9-ROW near 1910 E Louisa St | 60 | 61.1 | 57.2 | 55.5 | 52.5 | 52.7 | 51.9 | 54.9 | 59.7 | 60.9 | N/A | N/A |
| M10 2510 E Lake Washington Blvd | 67 | 55.6 | 52.8 | 52.2 | 51.3 | 51.7 | 51.3 | 52.3 | 55.4 | 56.2 | N/A | N/A |
| M11-NOAA 2725 Montlake Blvd | 67 | 62.9 | 59.3 | 57 | 54.2 | 54.5 | 54.4 | 57.1 | 63.3 | 65.7 | N/A | N/A |
| *Hourly-Average Leq (dBA) | | | | | | | | | | | | |
| Notes recorded by the on-site Independent Noise Monitor | | | | | | | | | | | | |
| <p>Work:</p> <p>Skanska was providing traffic control Prime was paving Transcon was installing conduit PSI was on site</p> <p>Public Comments:</p> <p>No public comments at this time.</p> <p>Exceedances:</p> <p>Site(s): All exceedances are not project related. Exceedances are caused by public traffic driving by the noise monitors</p> <p>Non-Compliance:</p> <p>None.</p> | | | | | | | | | | | | |

Legend

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

Yellow = Noise Level Exceedance, covered by TNV

~ = No Data Available

= No contract work . Portable monitors are not being used (not needed).

**SR 520 Portage Bay Bridge and Roanoke Lid Project
Major Public Project Construction Noise Variance
NOISE MONITORING - WEEKLY REPORT**

Monday, January 5, 2026 to Sunday, January 11, 2026 10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at eleven locations throughout the PBB Project area

| Wednesday, January 7, 2026 | | | | | | | | | | | | |
|--|-------------|-------------|-------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Site | Site limit* | 10pm - 11pm | 11pm - 12am | 12am - 1am | 1am - 2am | 2am - 3am | 3am - 4am | 4am - 5am | 5am - 6am | 6am - 7am | 7am - 8am | 8am - 9am |
| M1-1004 E Roanoke St | 71 | 59 | 56.1 | 54.7 | 52.5 | 52.7 | 52.7 | 55.3 | 59.8 | 62.7 | N/A | N/A |
| M2- 2619 11th Ave E | 57 | 56.1 | 51.2 | 50.4 | 49.4 | 48.9 | 48.1 | 50.2 | 53.4 | 55.8 | N/A | N/A |
| M3- 2613 Boyer Ave E | 62 | 59.2 | 56.9 | 55 | 53.3 | 52.2 | 52.3 | 55.2 | 58.9 | 62 | N/A | N/A |
| M4-Portage Bay Condos 2524 Boyer Ave | 66 | 62.2 | 59.5 | 57.9 | 55.7 | 55.6 | 55.9 | 60.8 | 65.4 | 67 | N/A | N/A |
| M5- 2411 Federal Ave E | 70 | 57.7 | 53.5 | 52.3 | 50.7 | 51.2 | 51.6 | 53.4 | 57.5 | 59.1 | N/A | N/A |
| M6- 3113 Eastlake Ave E | 66 | 59.5 | 58.1 | 57.7 | 56.8 | 56.8 | 56.8 | 59.4 | 73 | 74.7 | N/A | N/A |
| M7-ROW near 2552 20th Ave E | 72 | 57.2 | 54.1 | 53.5 | 50.8 | 53 | 50.7 | 53.9 | 57.3 | 59.5 | N/A | N/A |
| M8-1601 E Calhoun St | 60 | 53.1 | 47.8 | 49.1 | 47.4 | 48.4 | 45.4 | 49 | 53.1 | 54.4 | N/A | N/A |
| M9-ROW near 1910 E Louisa St | 60 | 57.9 | 55.2 | 53.7 | 51.6 | 52.3 | 51.6 | 55.3 | 58.3 | 59.3 | N/A | N/A |
| M10- 2510 E Lake Washington Blvd | 67 | 53.5 | 51.4 | 51.9 | 51.5 | 51.5 | 50.9 | 51.6 | 54.1 | 55.6 | N/A | N/A |
| M11-NOAA 2725 Montlake Blvd | 67 | 61.5 | 58.8 | 56.2 | 54.7 | 53.5 | 54.6 | 57.4 | 61.1 | 63.9 | N/A | N/A |
| *Hourly-Average Leq (dBA) | | | | | | | | | | | | |
| Notes recorded by the on-site Independent Noise Monitor | | | | | | | | | | | | |
| <p>Work:</p> <p>Skanska was providing traffic control Transcon was installing conduit PSI was on site</p> <p>Public Comments:</p> <p>No public comments at this time.</p> <p>Exceedances:</p> <p>Site(s): All exceedances are not project related. Exceedances are caused by public traffic driving by the noise monitors.</p> <p>Non-Compliance:</p> <p>None.</p> | | | | | | | | | | | | |

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

Yellow = Noise Level Exceedance, covered by TNV

~ = No Data Available

= No contract work . Portable monitors are not being used (not needed).

**SR 520 Portage Bay Bridge and Roanoke Lid Project
Major Public Project Construction Noise Variance
NOISE MONITORING - WEEKLY REPORT**

Monday, January 5, 2026 to Sunday, January 11, 2026 10 pm to 7 am (weekdays) / 9 am (weekends)

The table below includes data gathered from noise monitoring equipment located at eleven locations throughout the PBB Project area

| Thursday, January 8, 2026 | | | | | | | | | | | | |
|--|-------------|-------------|-------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Site | Site limit* | 10pm - 11pm | 11pm - 12am | 12am - 1am | 1am - 2am | 2am - 3am | 3am - 4am | 4am - 5am | 5am - 6am | 6am - 7am | 7am - 8am | 8am - 9am |
| M1-1004 E Roanoke St | 71 | 59 | 56.5 | 54.6 | 54.2 | 54.3 | 53.8 | 58.3 | 61.2 | 63.8 | N/A | N/A |
| M2 2619 11th Ave E | 57 | 54.2 | 50.8 | 50.2 | 49 | 50.1 | 47.9 | 51 | 54.9 | 57.5 | N/A | N/A |
| M3 2613 Boyer Ave E | 62 | 59.9 | 57.5 | 55.4 | 53.7 | 53 | 53.5 | 56.5 | 60 | 62.4 | N/A | N/A |
| M4-Portage Bay Condos 2524 Boyer Ave | 66 | 62.8 | 59.9 | 58.1 | 55.5 | 54.9 | 54.2 | 60.1 | 64.4 | 66.7 | N/A | N/A |
| M5 2411 Federal Ave E | 70 | 57.8 | 54.5 | 52.3 | 52.2 | 51.9 | 51.3 | 54.9 | 58.1 | 60.4 | N/A | N/A |
| M6 3113 Eastlake Ave E | 66 | 71.5 | 64.2 | 59.7 | 58.7 | 58.7 | 59 | 60.9 | 72.8 | 74.5 | N/A | N/A |
| M7-ROW near 2552 20th Ave E | 72 | 58.2 | 55 | 52.7 | 52.2 | 51.8 | 53.4 | 54.1 | 57.2 | 60 | N/A | N/A |
| M8-1601 E Calhoun St | 60 | 54.4 | 49.9 | 49.2 | 48.5 | 49.6 | 46.6 | 50.3 | 52.8 | 55.5 | N/A | N/A |
| M9-ROW near 1910 E Louisa St | 60 | 59.1 | 56 | 54 | 52.6 | 52.4 | 50.7 | 55.1 | 58 | 59.8 | N/A | N/A |
| M10 2510 E Lake Washington Blvd | 67 | 55.1 | 53 | 53 | 52.6 | 53.4 | 52.9 | 53.6 | 54.9 | 56.2 | N/A | N/A |
| M11-NOAA 2725 Montlake Blvd | 67 | 62.3 | 59.2 | 56 | 54.9 | 54.4 | 54.4 | 59.3 | 62.2 | 64.7 | N/A | N/A |
| *Hourly-Average Leq (dBA) | | | | | | | | | | | | |
| Notes recorded by the on-site Independent Noise Monitor | | | | | | | | | | | | |
| <p>Work:</p> <p>Skanska was providing traffic control Transcon was installing conduit PSI was on site</p> <p>Public Comments:</p> <p>No public comments at this time.</p> <p>Exceedances:</p> <p>Site(s) : All exceedances are not project related. Exceedances are caused by public traffic driving by the noise monitors</p> <p>Non-Compliance:</p> <p>None.</p> | | | | | | | | | | | | |

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

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Yellow = Noise Level Exceedance, covered by TNV

~ = No Data Available

= No contract work . Portable monitors are not being used (not needed).

SR 520 Portage Bay Bridge and Roanoke Lid Project
Major Public Project Construction Noise Variance
NOISE MONITORING - WEEKLY REPORT

Monday, January 5, 2026 to Sunday, January 11, 2026 10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at eleven locations throughout the PBB Project area

| Friday, January 9, 2026 | | | | | | | | | | | | |
|--------------------------------------|-------------|-------------|-------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Site | Site limit* | 10pm - 11pm | 11pm - 12am | 12am - 1am | 1am - 2am | 2am - 3am | 3am - 4am | 4am - 5am | 5am - 6am | 6am - 7am | 7am - 8am | 8am - 9am |
| M1-1004 E Roanoke St | 71 | 60 | 59.3 | 57 | 55.3 | 54.8 | 52.8 | 54.5 | 56.4 | 57.9 | 59.7 | 62 |
| M2 2619 11th Ave E | 57 | 54.9 | 55.2 | 52.5 | 50.1 | 51.9 | 49 | 50.7 | 52.8 | 53.6 | 54.9 | 59.4 |
| M3 2613 Boyer Ave E | 62 | 60.8 | 59.9 | 57.3 | 54.5 | 54.5 | 52.8 | 54.2 | 56.7 | 58.1 | 60.2 | 63.4 |
| M4-Portage Bay Condos 2524 Boyer Ave | 66 | 64.2 | 62.2 | 59.9 | 57.5 | 56.8 | 56 | 57.6 | 59.5 | 61.2 | 63.5 | 65.3 |
| M5 2411 Federal Ave E | 70 | 58.2 | 56.4 | 54.4 | 54.3 | 54.4 | 51.8 | 55.2 | 55.7 | 57.2 | 58.8 | 58.3 |
| M6 3113 Eastlake Ave E | 66 | 73.3 | 71.5 | 70.7 | 69.2 | 68 | 67.4 | 67.9 | 69.9 | 70.9 | 71.8 | 72.6 |
| M7-ROW near 2552 20th Ave E | 72 | 59.8 | 57.3 | 56 | 54 | 54.4 | 51.7 | 53.1 | 55.1 | 56.3 | 59.4 | 60.2 |
| M8-1601 E Calhoun St | 60 | 56.6 | 54.9 | 51.3 | 50.3 | 51.6 | 48.6 | 50.6 | 52.9 | 53.1 | 56 | 56.3 |
| M9-ROW near 1910 E Louisa St | 60 | 60.7 | 58.3 | 56.7 | 55 | 55 | 51.8 | 54 | 56.3 | 56.7 | 59.5 | 60 |
| M10 2510 E Lake Washington Blvd | 67 | 55.3 | 54.9 | 53.5 | 52.6 | 53.5 | 52.7 | 52.7 | 53.6 | 54.7 | 55.4 | 56.5 |
| M11-NOAA 2725 Montlake Blvd | 67 | 62.7 | 60.5 | 57.8 | 55.8 | 55.4 | 52.7 | 54.7 | 57.2 | 58.2 | 60.4 | 61.5 |

*Hourly-Average Leq (dBA)

Notes recorded by the on-site Independent Noise Monitor

Work:

No work during MPPCNV hours

Public Comments:

No public comments at this time.

Exceedances:

Site(s): All exceedances are not project related. Exceedances are caused by public traffic driving by the noise monitors

Non-Compliance:

None.

$L_{eq} = L_{eq}$ means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

Yellow = Noise Level Exceedance, covered by TNV

~ = No Data Available

= No contract work . Portable monitors are not being used (not needed).

SR 520 Portage Bay Bridge and Roanoke Lid Project
Major Public Project Construction Noise Variance
NOISE MONITORING - WEEKLY REPORT

Monday, January 5, 2026 to Sunday, January 11, 2026 10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at eleven locations throughout the PBB Project area

| Saturday, January 10, 2026 | | | | | | | | | | | | |
|---|-------------|-------------|-------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Site | Site limit* | 10pm - 11pm | 11pm - 12am | 12am - 1am | 1am - 2am | 2am - 3am | 3am - 4am | 4am - 5am | 5am - 6am | 6am - 7am | 7am - 8am | 8am - 9am |
| M1-1004 E Roanoke St | 71 | 61 | 59.1 | 57 | 56.1 | 54.8 | 51.4 | 50.6 | 54.2 | 57.5 | 59.1 | 61.1 |
| M2 2619 11th Ave E | 57 | 55.8 | 54.4 | 52.4 | 50.4 | 51.9 | 49.4 | 47.5 | 50.9 | 53.4 | 53.2 | 56.2 |
| M3 2613 Boyer Ave E | 62 | 61.5 | 60.3 | 57.8 | 55.5 | 55.2 | 53 | 50.1 | 55 | 57.3 | 58.6 | 61.3 |
| M4-Portage Bay Condos 2524 Boyer Ave | 66 | 61.8 | 60.8 | 59.8 | 56.5 | 56.4 | 55.5 | 53.8 | 55.9 | 58.8 | 60.6 | 62.6 |
| M5 2411 Federal Ave E | 70 | 59 | 57.5 | 57.1 | 54.4 | 54.1 | 52.4 | 53.5 | 54.4 | 56.1 | 57.9 | 59.5 |
| M6 3113 Eastlake Ave E | 66 | 72.5 | 70.3 | 67.7 | 66.7 | 66.2 | 65.4 | 65.8 | 67.5 | 69.5 | 70.2 | 71.2 |
| M7-ROW near 2552 20th Ave E | 72 | 59.5 | 57.9 | 57.6 | 54.5 | 53.3 | 50.1 | 51.2 | 53.9 | 56.1 | 58.1 | 59.9 |
| M8-1601 E Calhoun St | 60 | 55.4 | 53.1 | 52.9 | 50.5 | 49.8 | 48.4 | 47.3 | 50.5 | 53.1 | 52.5 | 56 |
| M9-ROW near 1910 E Louisa St | 60 | 58 | 56.3 | 57 | 54 | 51.5 | 50.4 | 51.5 | 53.5 | 55.8 | 57.3 | 58.9 |
| M10 2510 E Lake Washington Blvd | 67 | 59.1 | 58.3 | 58.4 | 54.6 | 56.1 | 55.2 | 53.2 | 53.7 | 54.9 | 54.8 | 56.7 |
| M11-NOAA 2725 Montlake Blvd | 67 | 59.5 | 58.1 | 56.9 | 55 | 52 | 50.5 | 51.3 | 54.6 | 57.6 | 60.1 | 61.4 |
| *Hourly-Average Leq (dBA) | | | | | | | | | | | | |
| Notes recorded by the on-site Independent Noise Monitor | | | | | | | | | | | | |
| <p>Work:</p> <p>No work during MPPCNV hours</p> | | | | | | | | | | | | |
| <p>Public Comments:</p> <p>No public comments at this time.</p> | | | | | | | | | | | | |
| <p>Exceedances:</p> <p>Site(s): All exceedances are not project related. Exceedances are caused by public traffic driving by the noise monitors</p> | | | | | | | | | | | | |
| <p>Non-Compliance:</p> <p>None.</p> | | | | | | | | | | | | |

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

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= No contract work . Portable monitors are not being used (not needed).

**SR 520 Portage Bay Bridge and Roanoke Lid Project
Major Public Project Construction Noise Variance
NOISE MONITORING - WEEKLY REPORT**

Monday, January 5, 2026 to Sunday, January 11, 2026 10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at eleven locations throughout the PBB Project area

| Sunday, January 11, 2026 | | | | | | | | | | | | |
|---|-------------|-------------|-------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Site | Site limit* | 10pm - 11pm | 11pm - 12am | 12am - 1am | 1am - 2am | 2am - 3am | 3am - 4am | 4am - 5am | 5am - 6am | 6am - 7am | 7am - 8am | 8am - 9am |
| M1-1004 E Roanoke St | 71 | 59.6 | 58.2 | 54.5 | 52.9 | 52.2 | 53.7 | 57.2 | 63.7 | 64.6 | N/A | N/A |
| M2 2619 11th Ave E | 57 | 54.4 | 53.8 | 48 | 47.3 | 45.2 | 47 | 50 | 54.5 | 56 | N/A | N/A |
| M3 2613 Boyer Ave E | 62 | 59.5 | 58.1 | 54.5 | 52.2 | 49.7 | 51.4 | 54.8 | 59.6 | 61.8 | N/A | N/A |
| M4-Portage Bay Condos 2524 Boyer Ave | 66 | 60.6 | 59.2 | 56.7 | 54.6 | 52.7 | 55 | 59 | 63.7 | 65.7 | N/A | N/A |
| M5 2411 Federal Ave E | 70 | 58 | 56.1 | 51.9 | 52 | 50.4 | 53.6 | 56.2 | 60.2 | 60.7 | N/A | N/A |
| M6 3113 Eastlake Ave E | 66 | 69.9 | 67.4 | 65.5 | 63.2 | 63.7 | 64.7 | 65.7 | 68.6 | 70.4 | N/A | N/A |
| M7-ROW near 2552 20th Ave E | 72 | 57.7 | 55.8 | 53.5 | 53.7 | 50 | 53.9 | 56.4 | 59.9 | 60.8 | N/A | N/A |
| M8-1601 E Calhoun St | 60 | 54.4 | 52.9 | 46.8 | 48.8 | 44.8 | 50.2 | 52.5 | 55.3 | 55.9 | N/A | N/A |
| M9-ROW near 1910 E Louisa St | 60 | 57.3 | 56.2 | 54.5 | 54.6 | 50.7 | 54.5 | 56.5 | 59.3 | 60.3 | N/A | N/A |
| M10 2510 E Lake Washington Blvd | 67 | 55.6 | 54.3 | 52.3 | 53.2 | 52.3 | 53.1 | 55.6 | 58.3 | 57.4 | N/A | N/A |
| M11-NOAA 2725 Montlake Blvd | 67 | 60.1 | 58 | 56.4 | 55.6 | 52.9 | 54.7 | 58 | 63.2 | 65.2 | N/A | N/A |
| *Hourly-Average Leq (dBA) | | | | | | | | | | | | |
| Notes recorded by the on-site Independent Noise Monitor | | | | | | | | | | | | |
| Work: No work during MPPCNV hours Public Comments: None. Exceedances: Site(s): All exceedances are not project related. Exceedances are caused by public traffic driving by the noise monitors Non-Compliance: None. | | | | | | | | | | | | |

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

Yellow = Noise Level Exceedance, covered by TNV

~ = No Data Available

= No contract work . Portable monitors are not being used (not needed).

**SR 520 Portage Bay Bridge and Roanoke Lid Project
Major Public Project Construction Noise Variance
NOISE MONITORING - WEEKLY REPORT**

Monday, January 5, 2026 to Sunday, January 11, 2026

10 p.m. to 7 a.m. (weekdays)/9a.m. (weekends)

| Public Comment Log | | | |
|--------------------|-----------------------------|---|---|
| Date / Time | To/From | Issue | Resolution |
| 1/5/26, 9:41pm | Hotline / Jennifer Vinz | <p>Sweeper Trucks making noise</p> <p>Jennifer called to say that she lives right across from tonight's work zone and the street cleaners woke up her 8-year-old because they are squeaking like they need new serpentine belts. She said that she's called to report this kind of sound before and doesn't think vehicles should be used that need that kind of maintenance. I thanked Jennifer for letting us know and told her I'd pass the message along to the team. I then called Jose, the on-call at Skanska, who said he doesn't think any cleaners are currently working in the area, but that he would go investigate. I also left a message for Gerry, the INM, to report the same information.</p> <p>Notification:</p> <p>The hotline received two comments tonight taking place near the Roanoke work area. The comments centered on the noise from the sweeper. These comments were received before the MPPCNV hours. The INM received two voicemails from the hotline.</p> <p>Investigation:</p> | <p>The super decided to limit the time the sweeper was on site</p> <p>Resolution:</p> <p>The INM contacted the DB super. The super decided to limit the time the sweeper was on site. It would only be used when necessary. The INM left a voicemail with SDCI and replied to the email from the hotline.</p> |
| 1/5/26, 10:20 | Hotline / Leslie Margarones | <p>Sweeper Trucks making noise</p> <p>Leslie called with a noise report similar to that from Jenn earlier in the evening (see below). Leslie said she heard something like a dragging/scraping noise around maybe 9 p.m. or so, which was followed by loud, mechanical-sounding squeaking, that she said is not typical construction noise. The noise had just stopped as she was calling the hotline (10:20 p.m.). I thanked Leslie for the information and said I would let the team know so they can investigate. I left a message for Gerry, the INM, to let him know about the second, similar call.</p> <p>Notification:</p> <p>The hotline received two comments tonight taking place near the Roanoke work area. The comments centered on the noise from the sweeper. These comments were received before the MPPCNV hours. The INM received two voicemails from the hotline.</p> <p>Investigation:</p> | <p>The super decided to limit the time the sweeper was on site</p> <p>Resolution:</p> <p>The INM contacted the DB super. The super decided to limit the time the sweeper was on site. It would only be used when necessary. The INM left a voicemail with SDCI and replied to the email from the hotline.</p> |
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