

APPENDIX 3.4-C: NOISE IMPACT LOCATIONS

California High-Speed Rail Authority

Appendix 3.4-C



2040 PLUS PROJECT NOISE IMPACTS

California High-Speed Rail Authority

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Figure C-1 2040 Plus Project Noise Impacts—Alternative 1

California High-Speed Rail Authority February 2022

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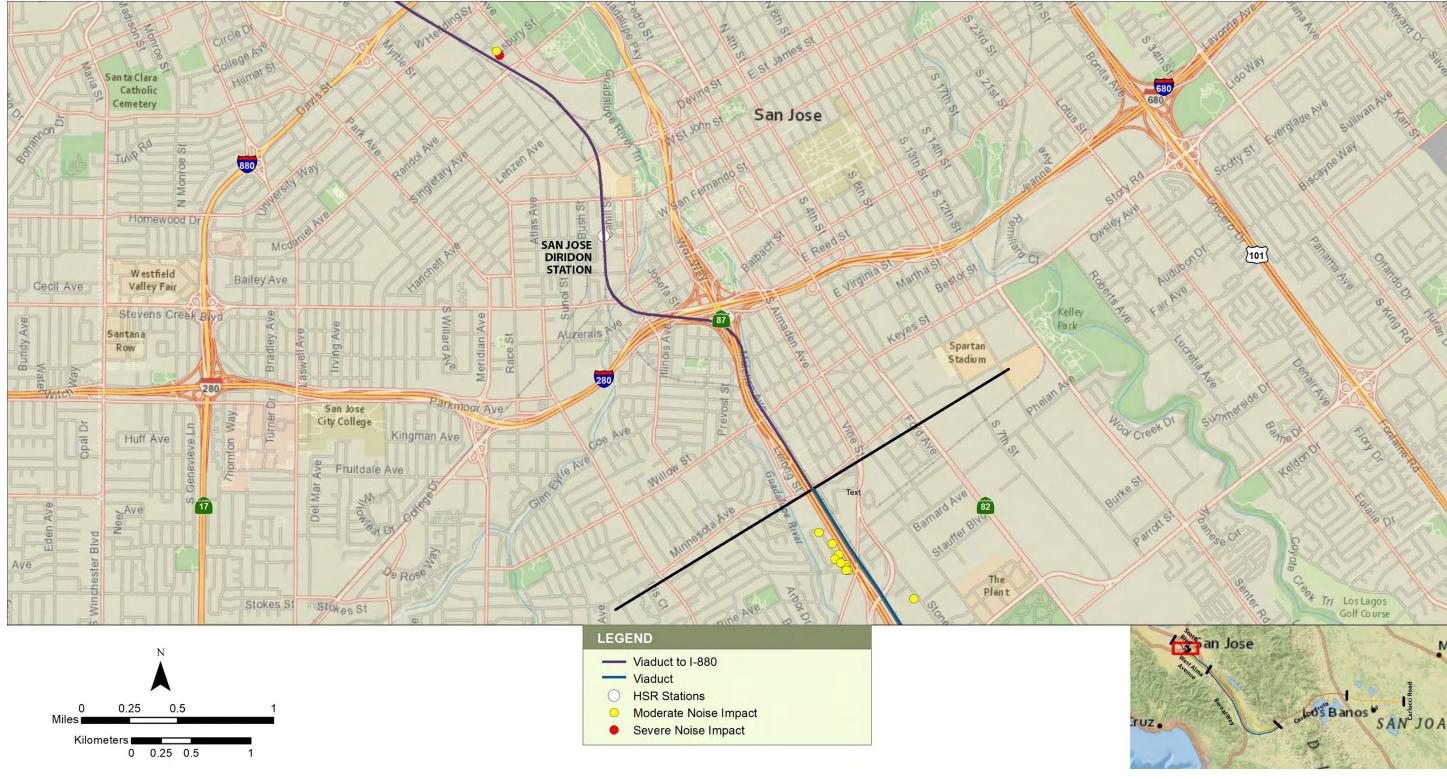


Figure C-2 2040 Plus Project Noise Impacts—Alternative 1





Figure C-3 2040 Plus Project Noise Impacts—Alternative 1



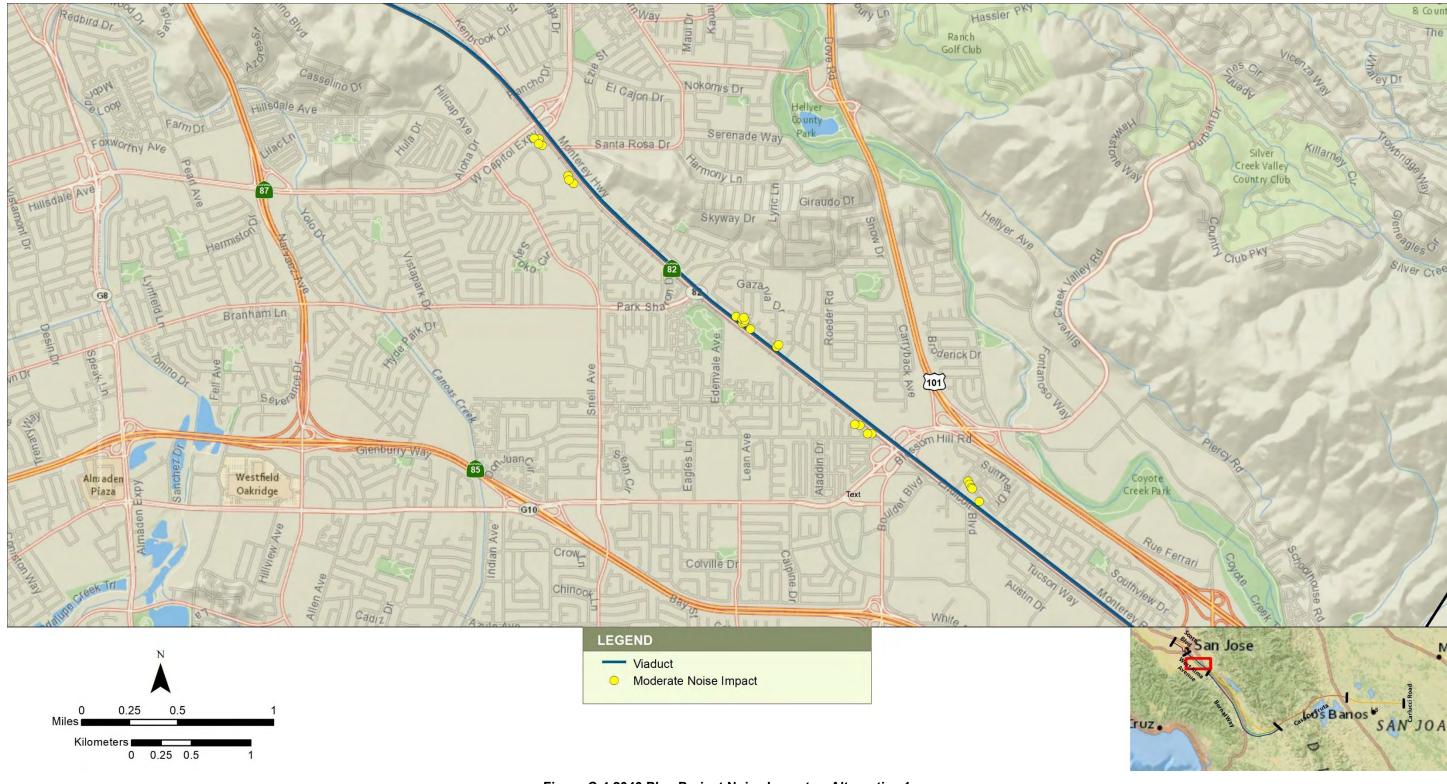


Figure C-4 2040 Plus Project Noise Impacts—Alternative 1





Figure C-5 2040 Plus Project Noise Impacts—Alternative 1



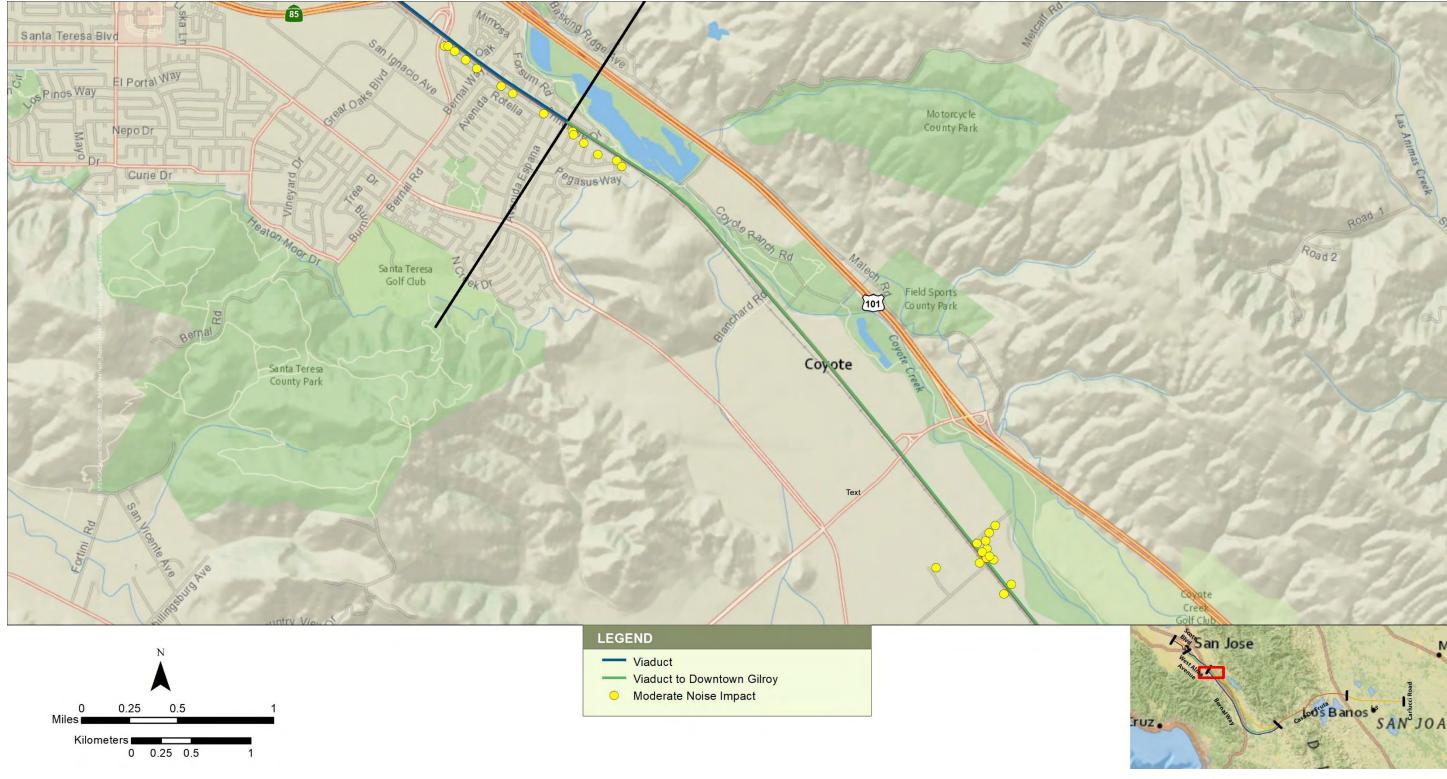


Figure C-6 2040 Plus Project Noise Impacts—Alternative 1



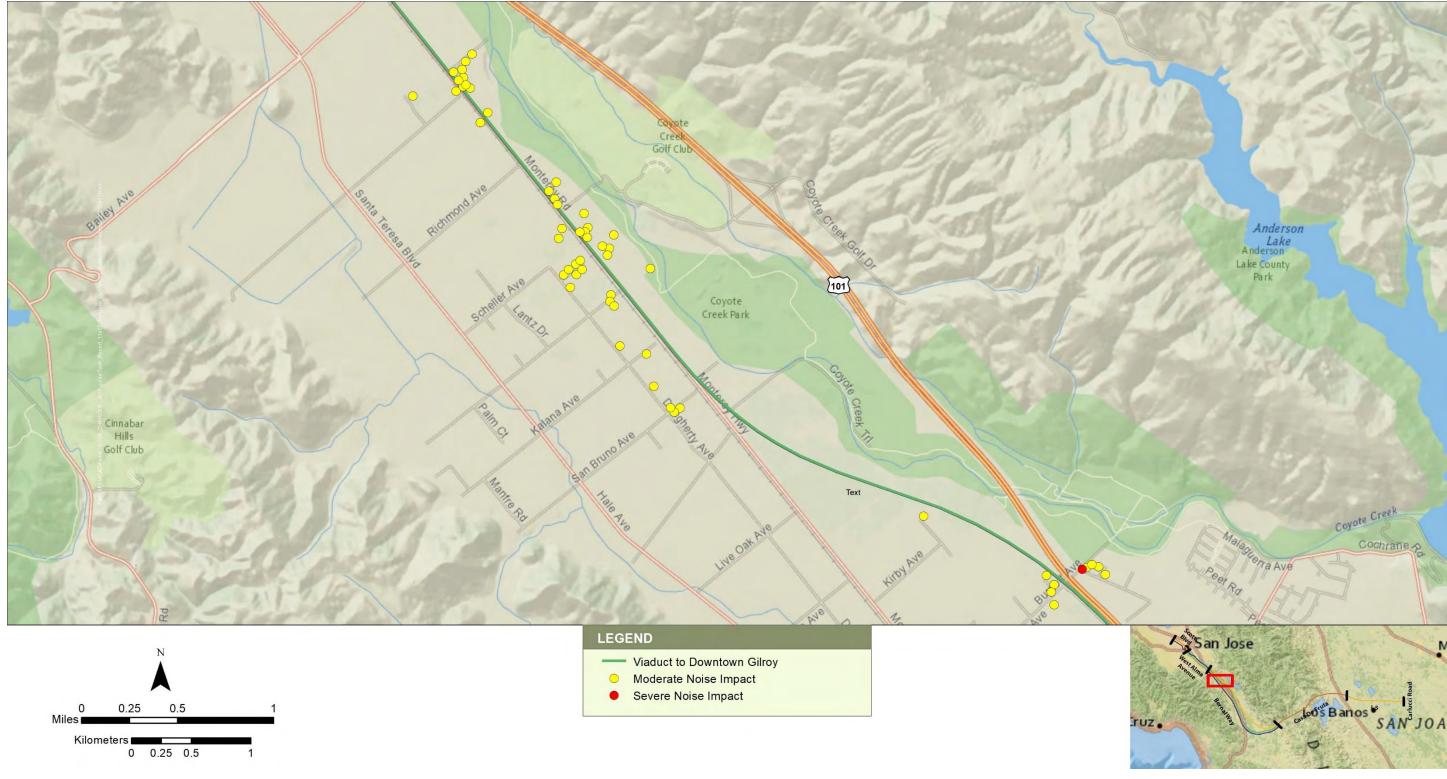


Figure C-7 2040 Plus Project Noise Impacts—Alternative 1

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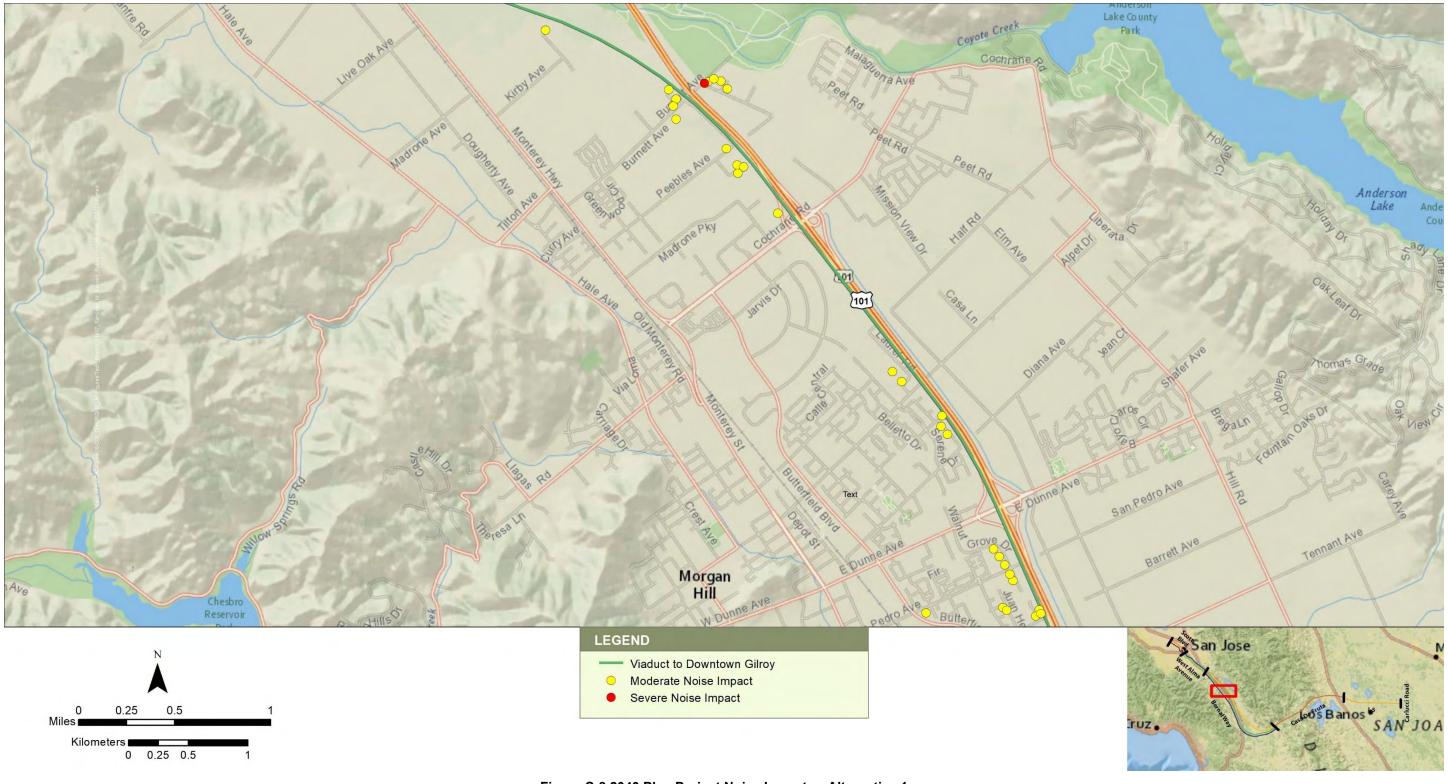


Figure C-8 2040 Plus Project Noise Impacts—Alternative 1



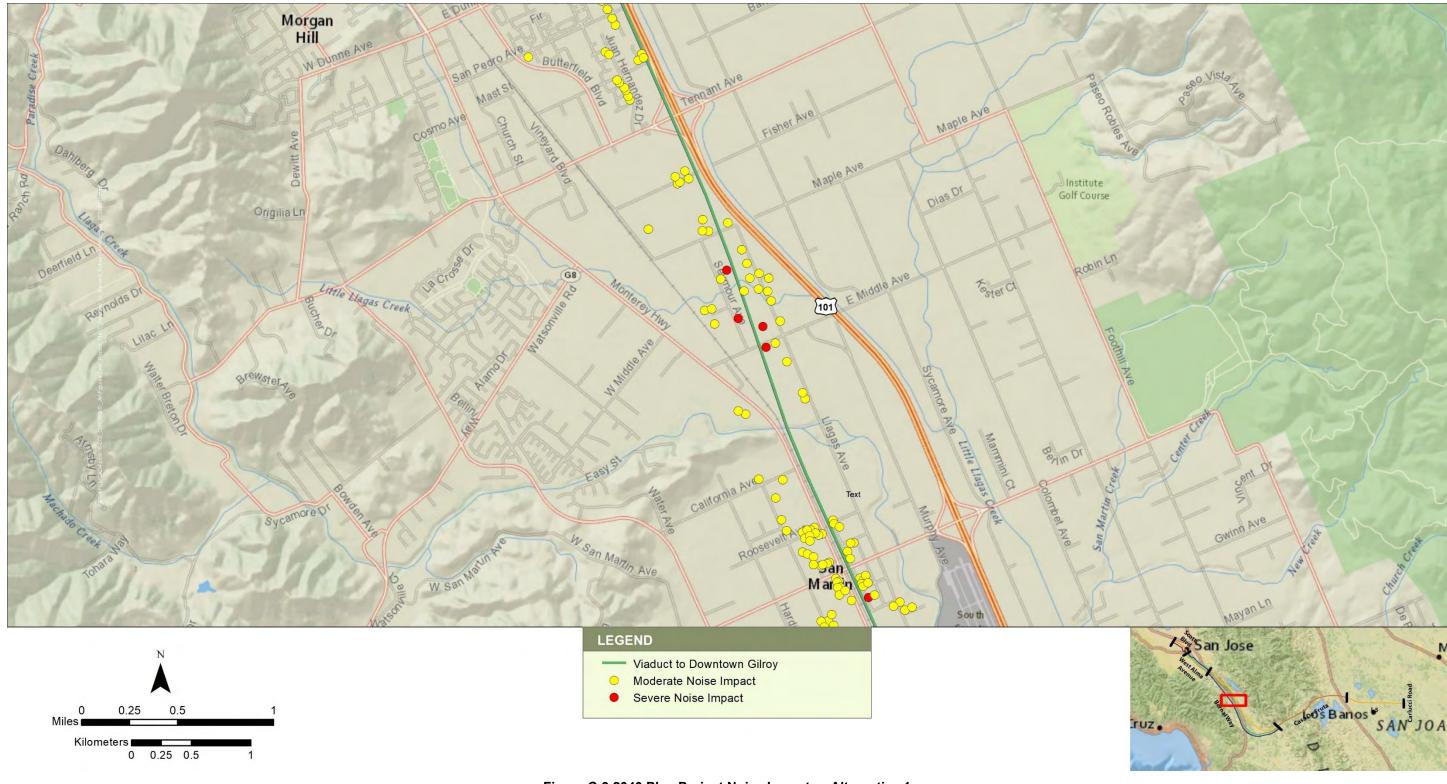


Figure C-9 2040 Plus Project Noise Impacts—Alternative 1



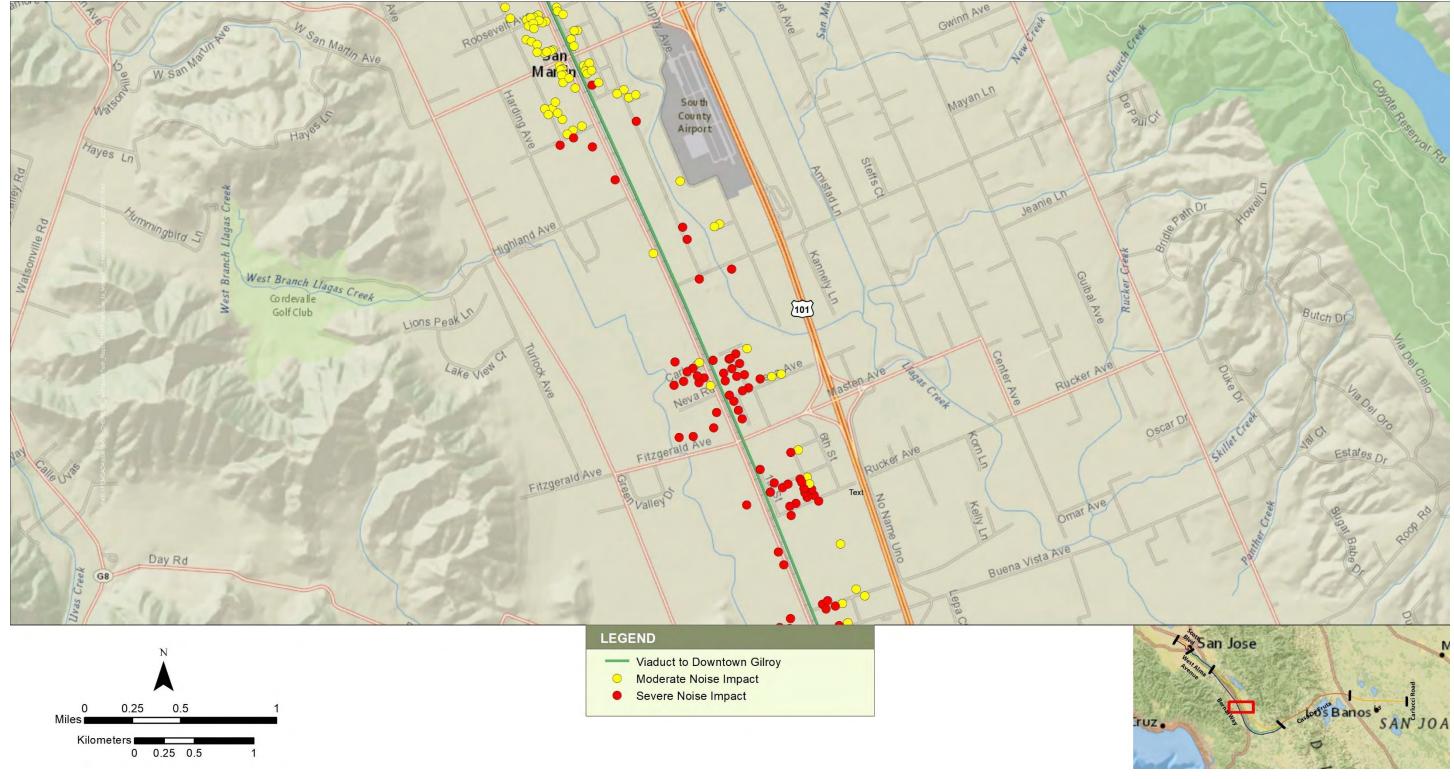


Figure C-10 2040 Plus Project Noise Impacts—Alternative 1



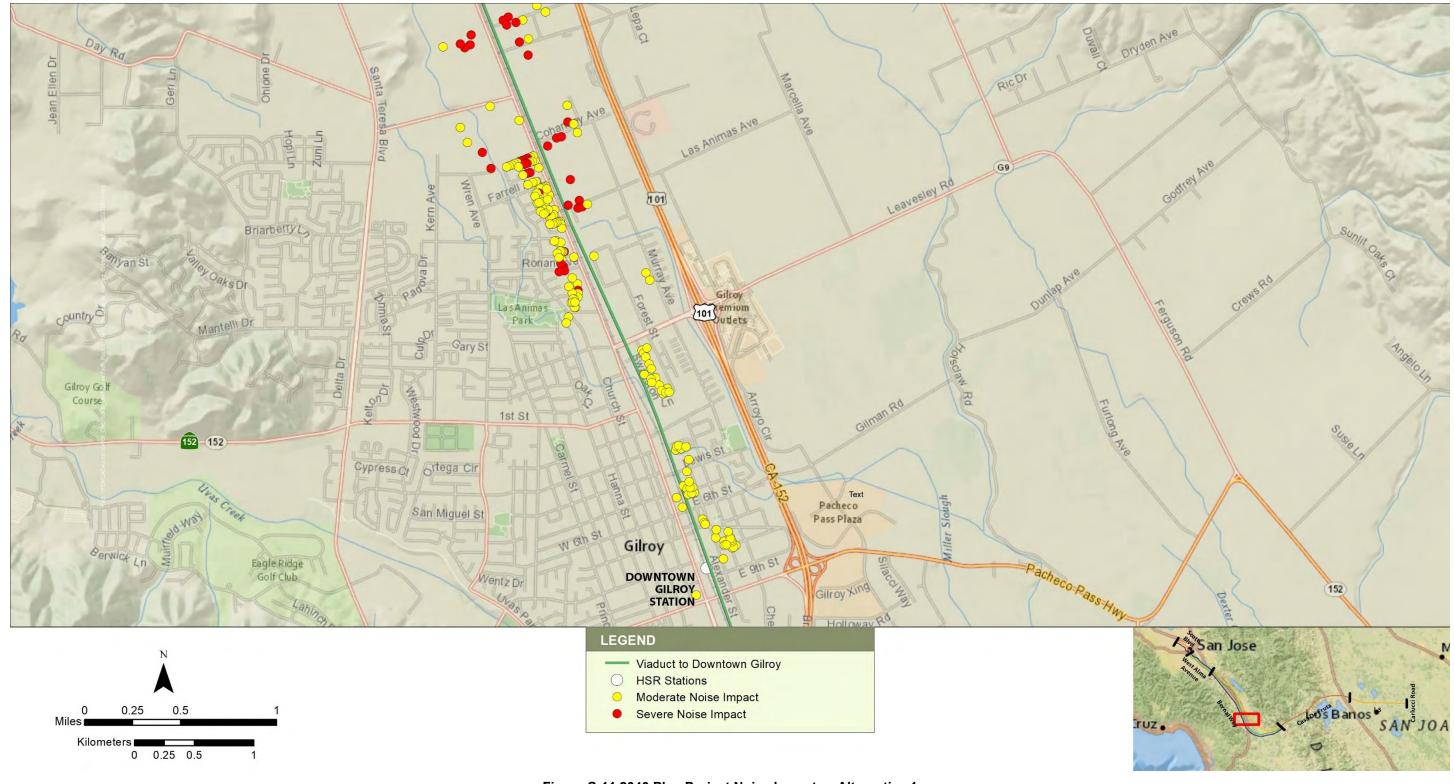


Figure C-11 2040 Plus Project Noise Impacts—Alternative 1



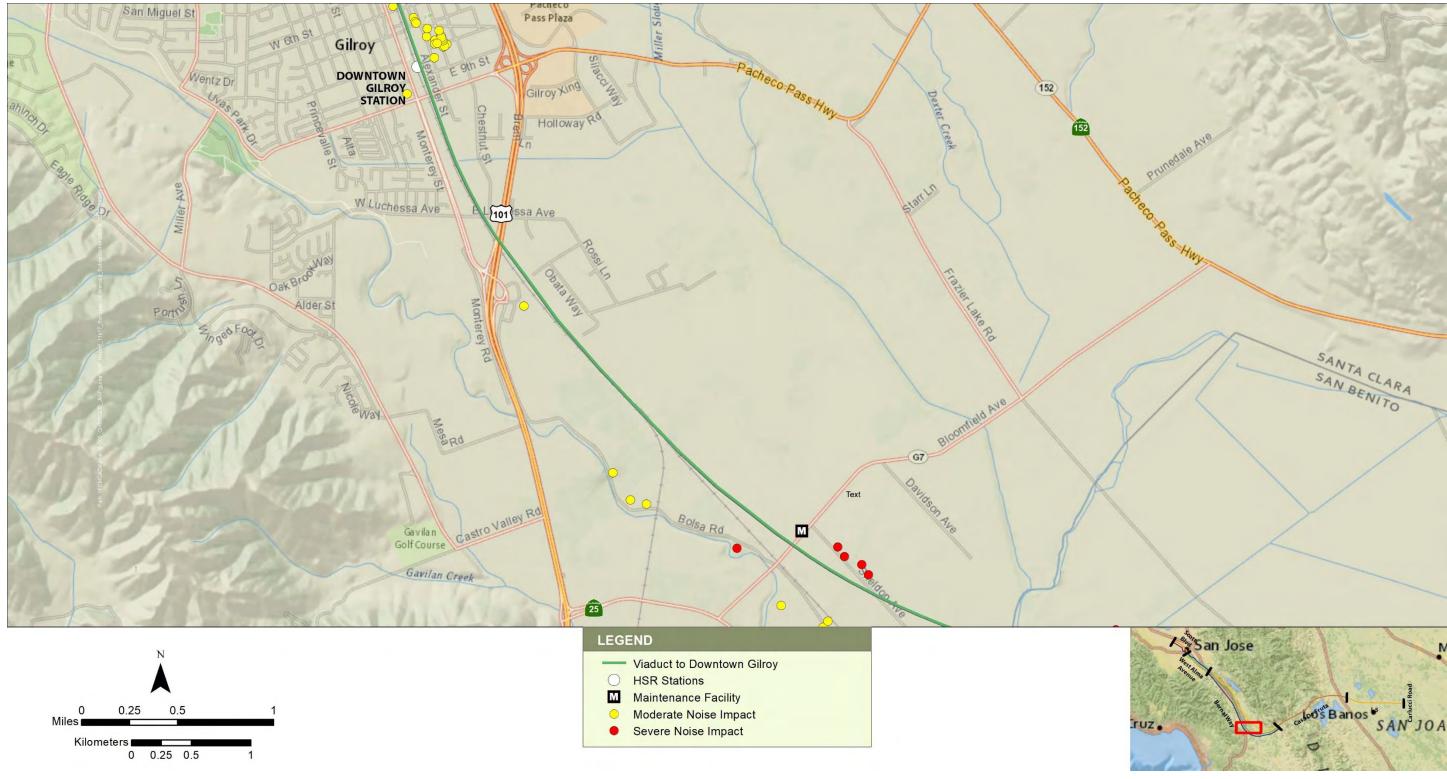


Figure C-12 2040 Plus Project Noise Impacts—Alternative 1 without the Tunnel Design Variant



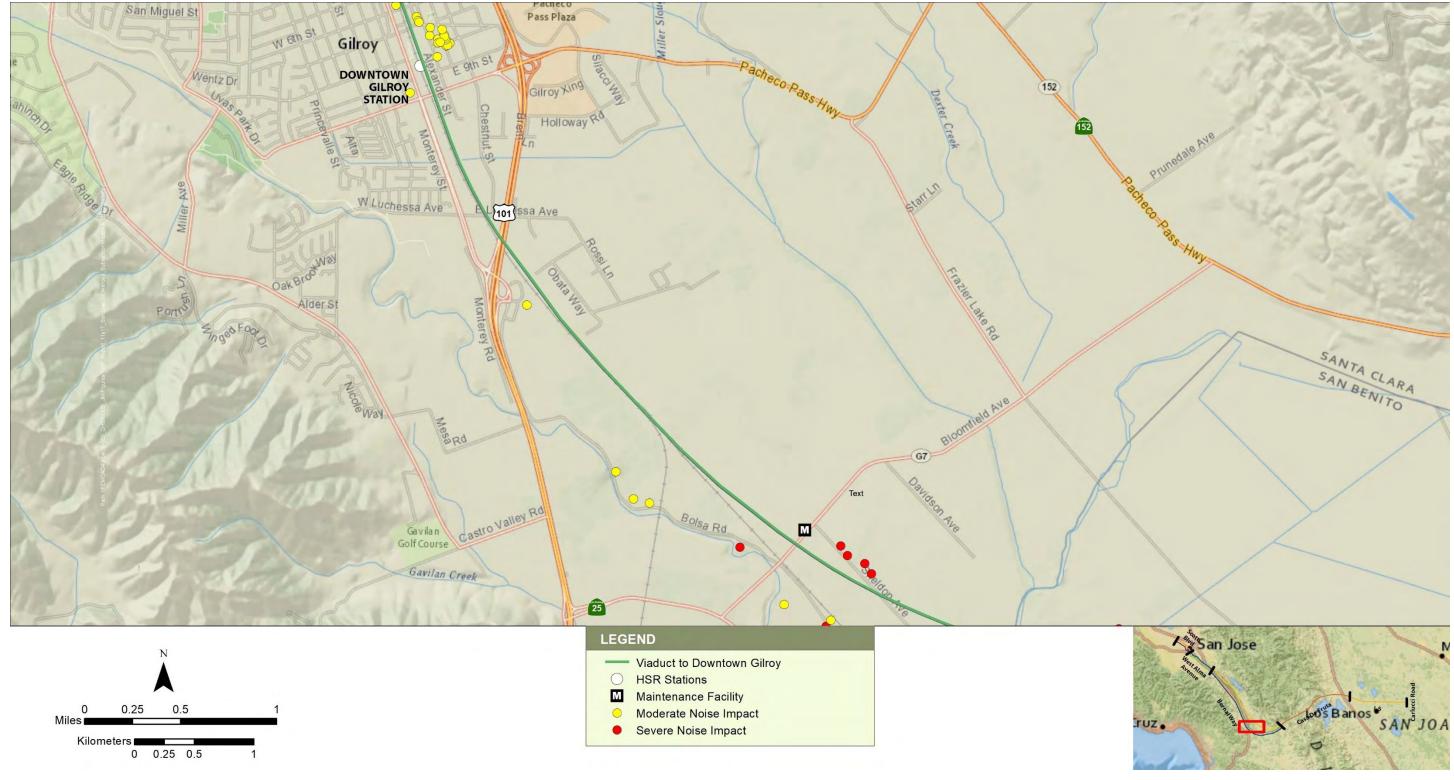


Figure C-13 2040 Plus Project Noise Impacts—Alternative 1 with the Tunnel Design Variant



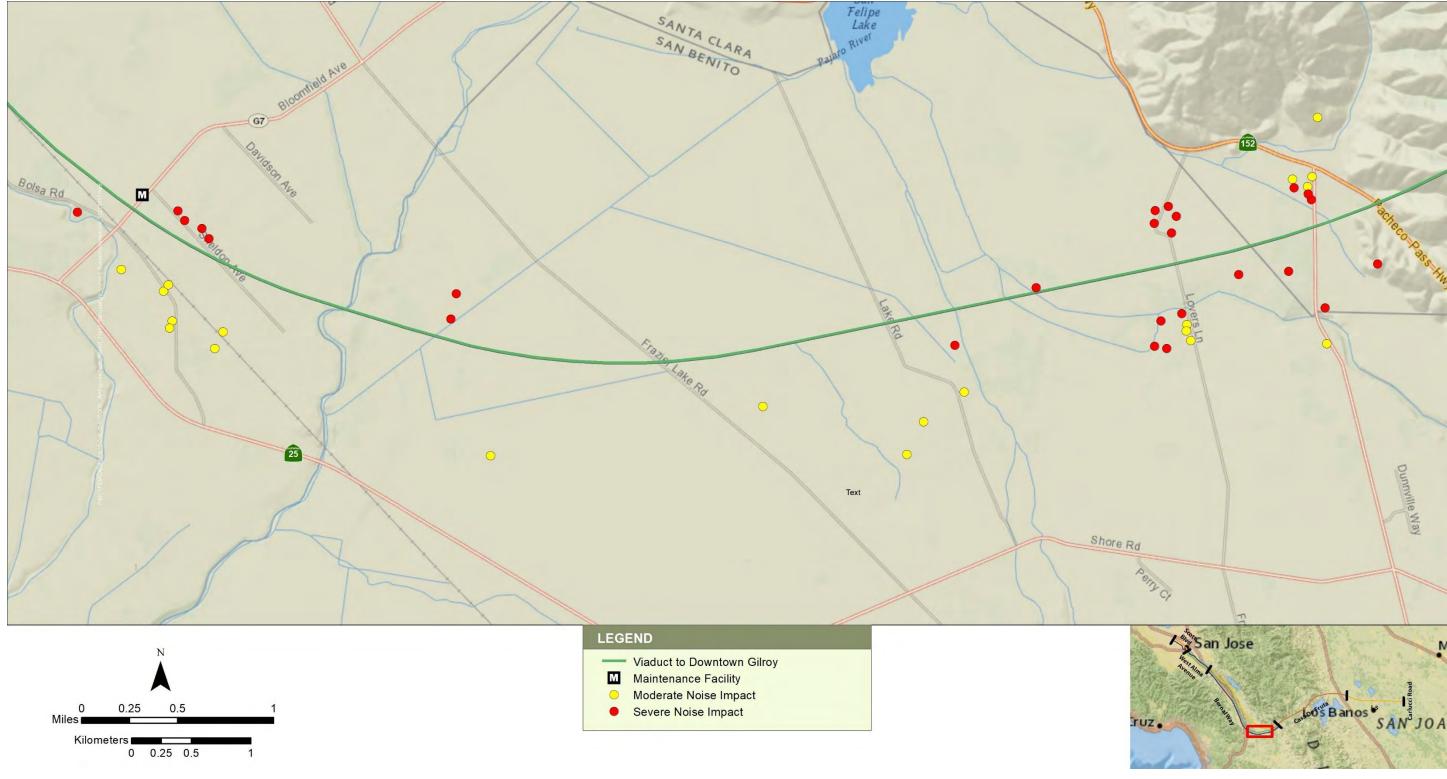


Figure C-14 2040 Plus Project Noise Impacts—Alternative 1 without the Tunnel Design Variant



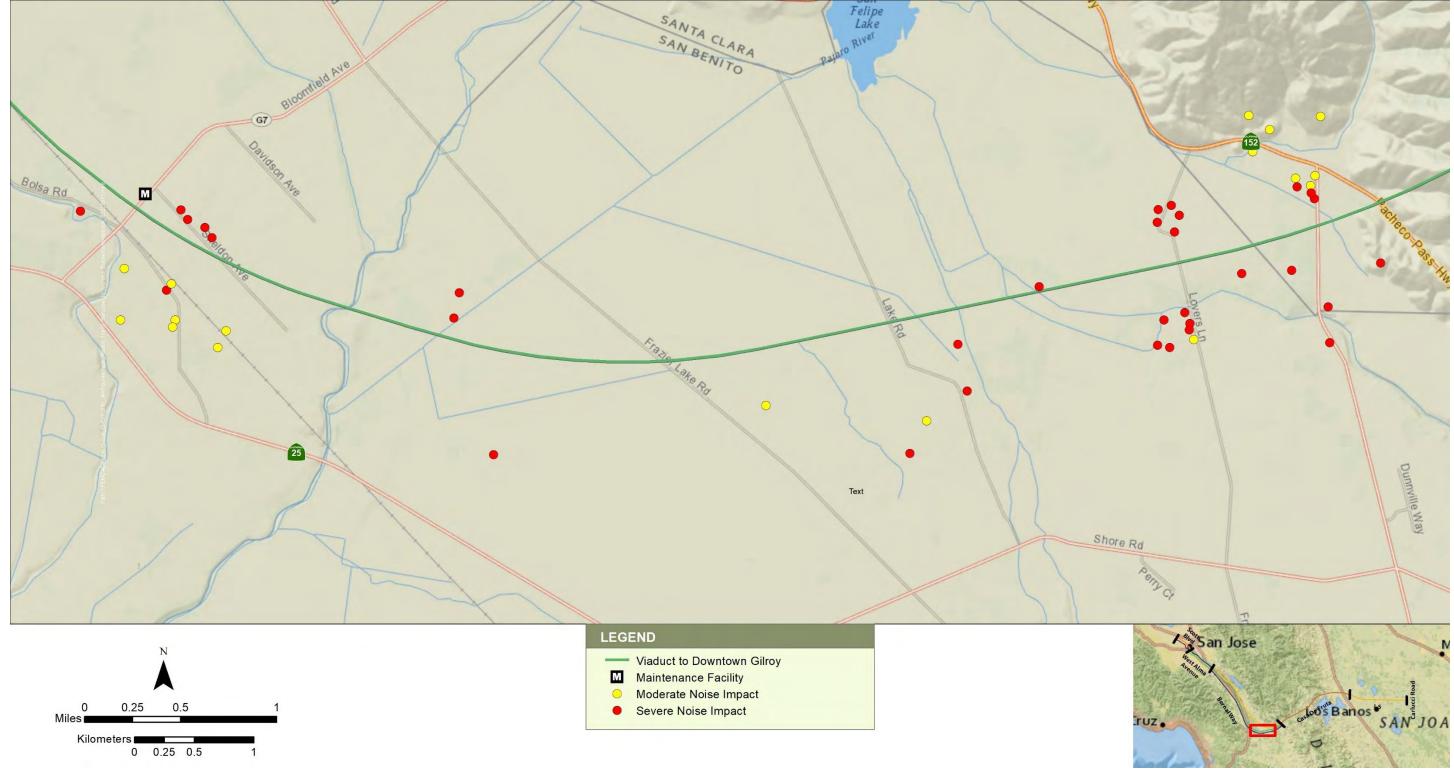


Figure C-15 2040 Plus Project Noise Impacts—Alternative 1 with the Tunnel Design Variant

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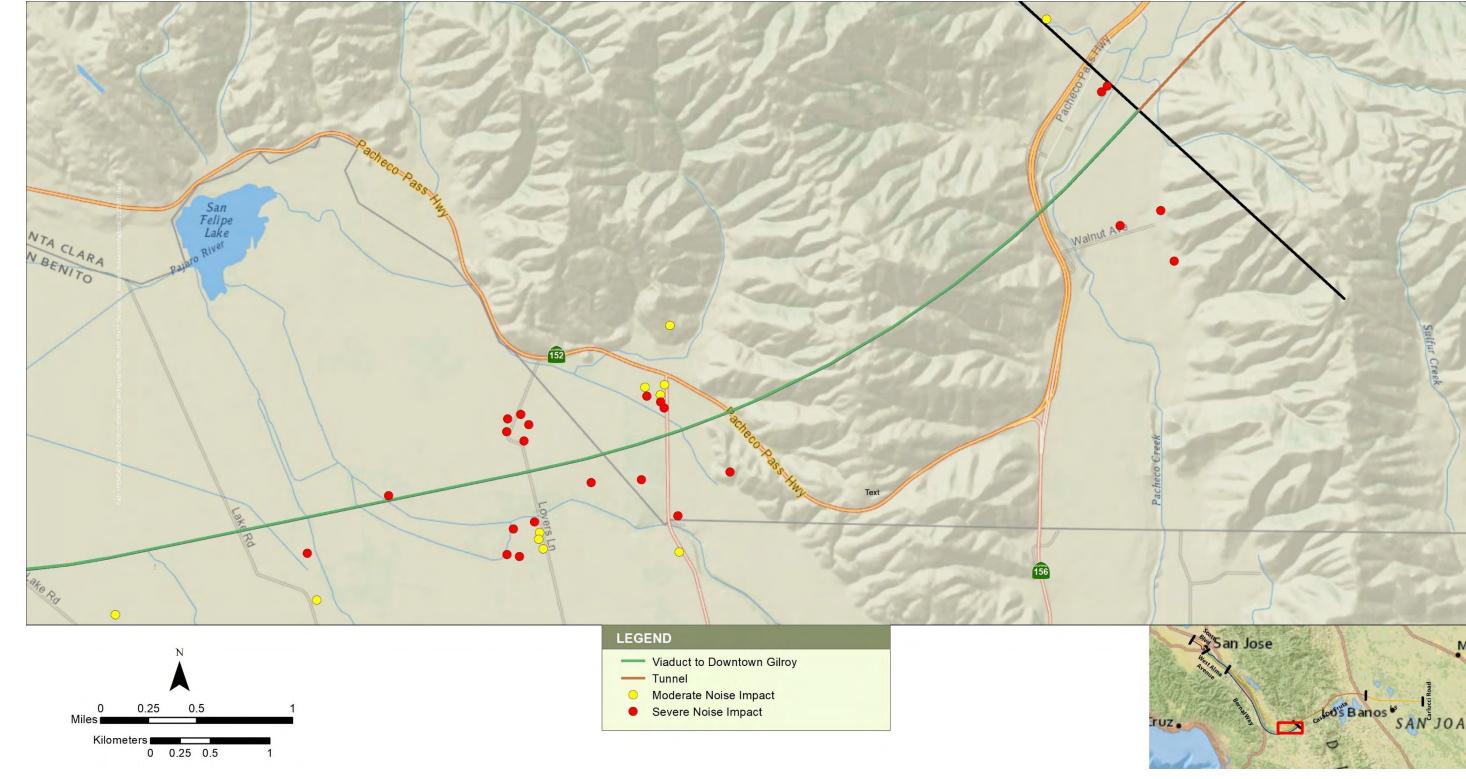


Figure C-16 2040 Plus Project Noise Impacts—Alternative 1 without the Tunnel Design Variant



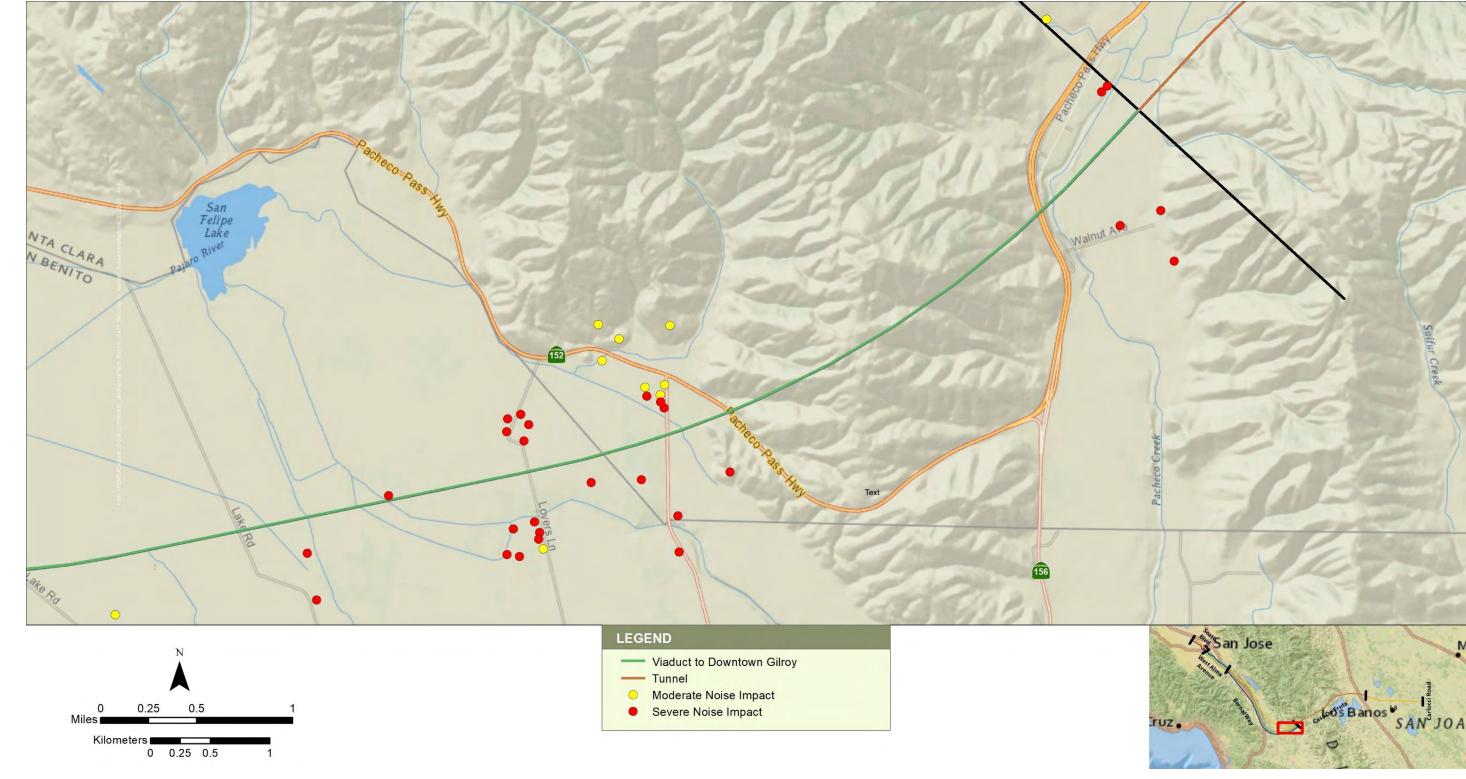


Figure C-17 2040 Plus Project Noise Impacts—Alternative 1 with the Tunnel Design Variant

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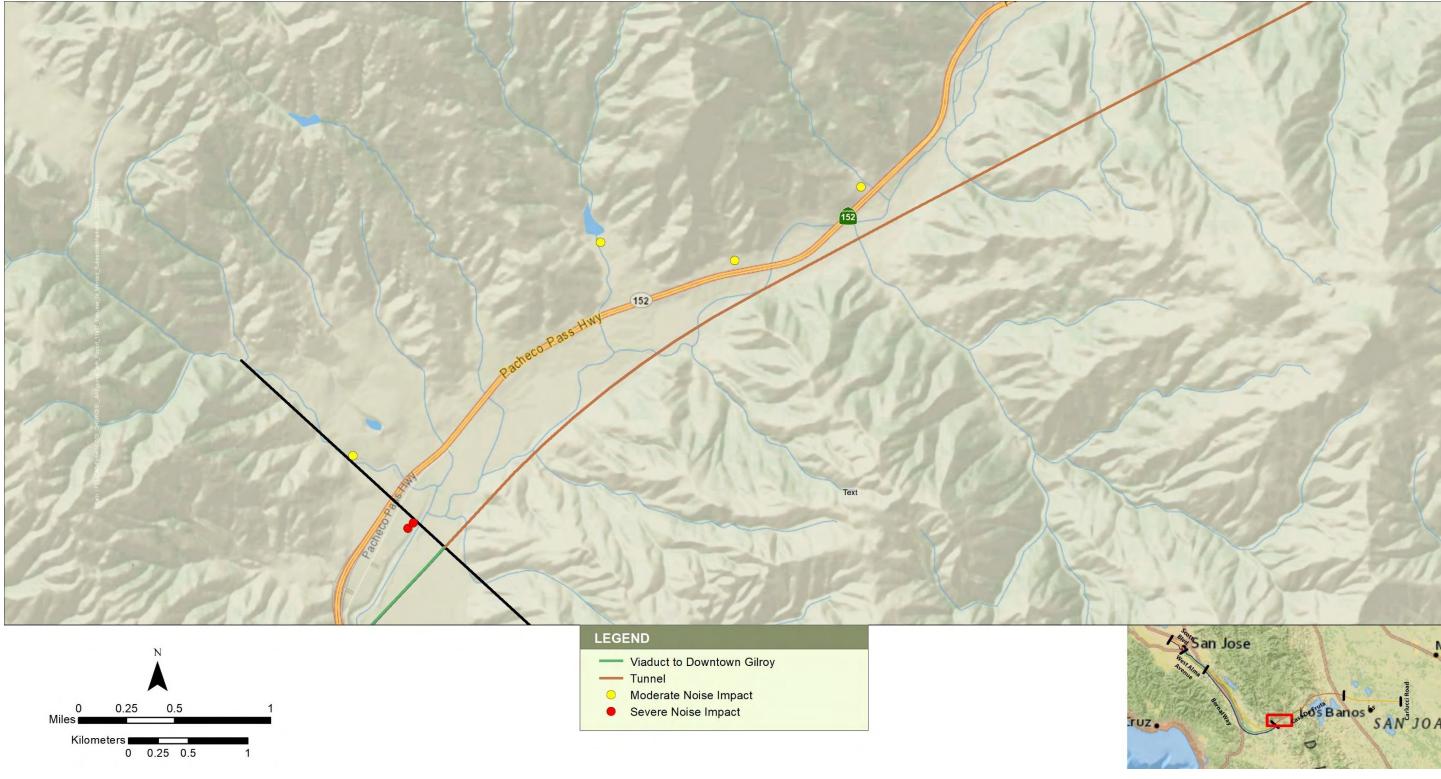


Figure C-18 2040 Plus Project Noise Impacts—Alternative 1 without the Tunnel Design Variant



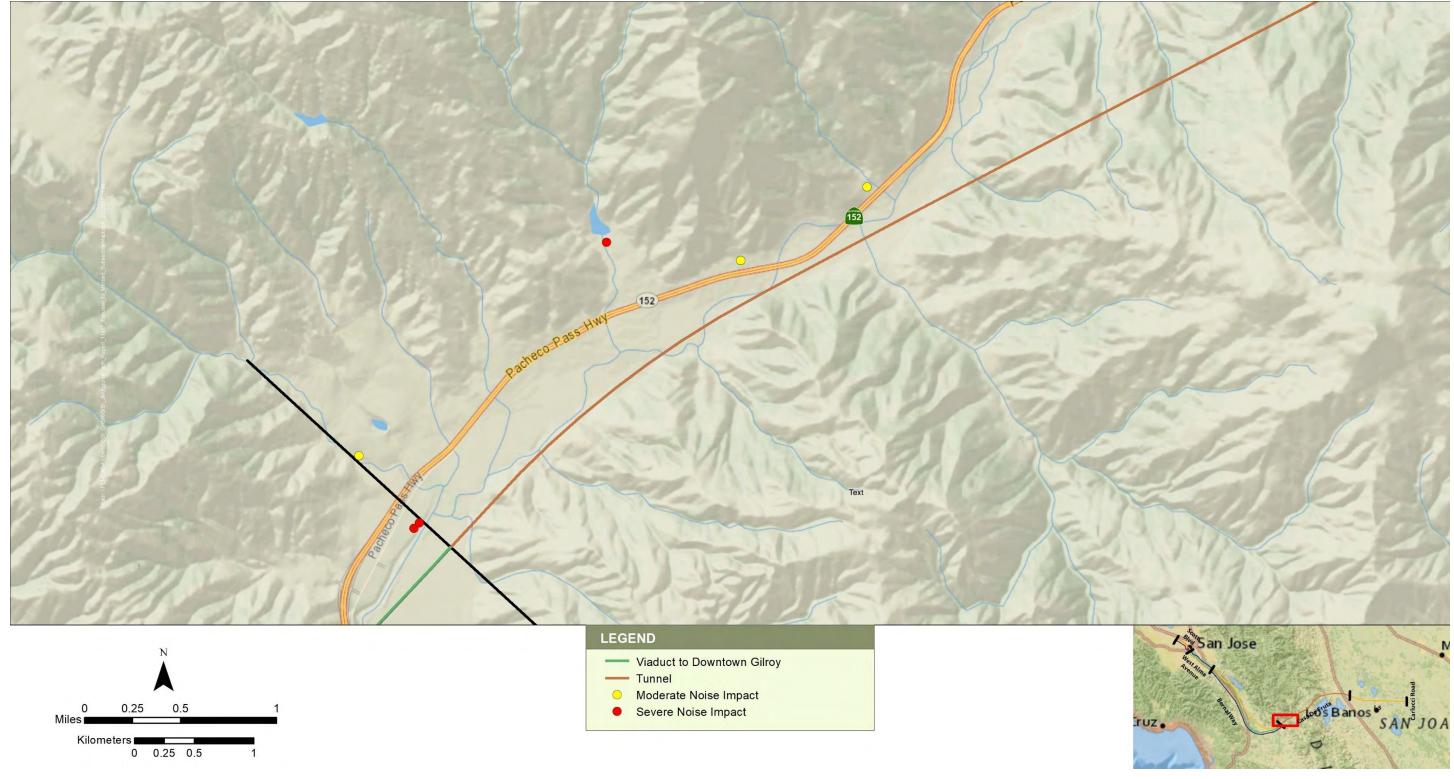


Figure C-19 2040 Plus Project Noise Impacts—Alternative 1 with the Tunnel Design Variant



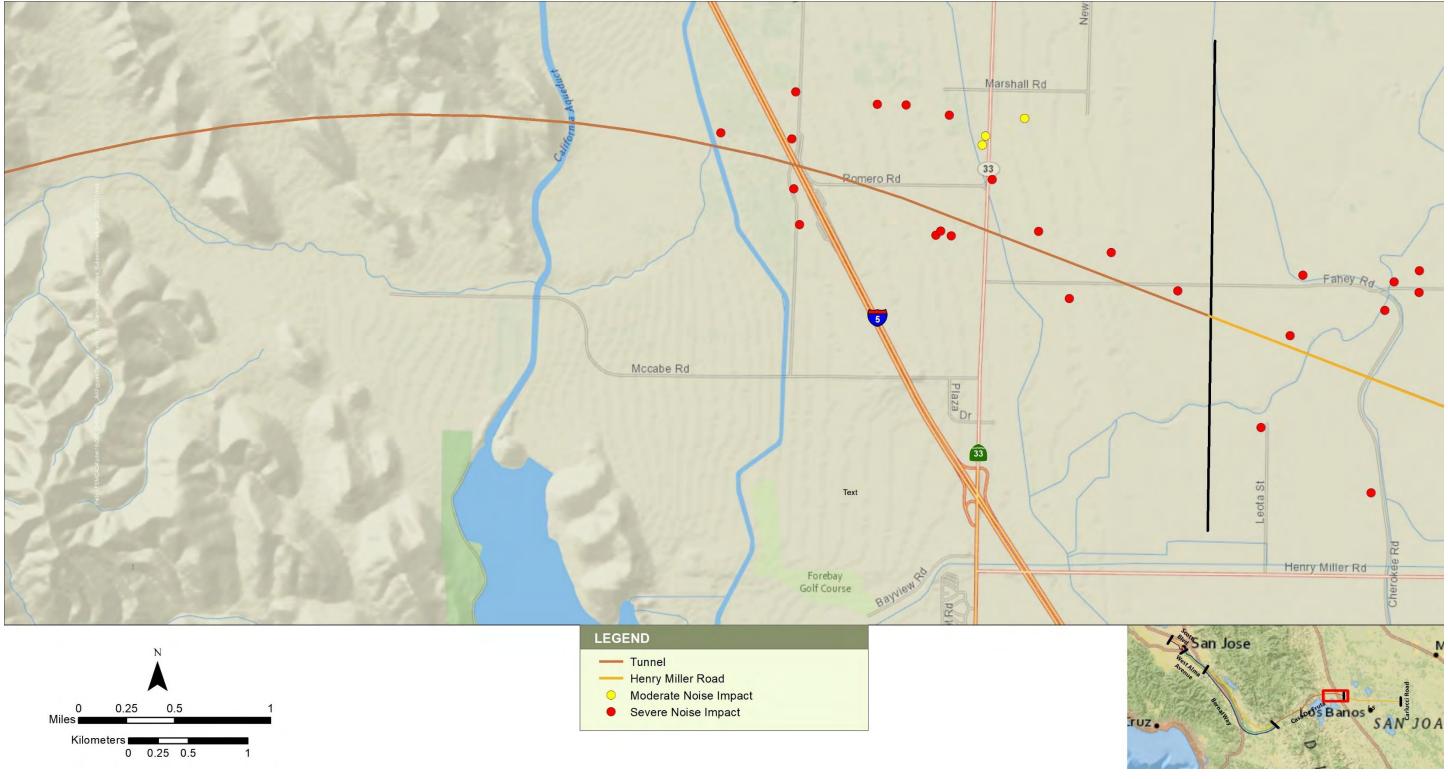


Figure C-20 2040 Plus Project Noise Impacts—Alternatives 1, 2, 3, and 4 without the Tunnel Design Variant



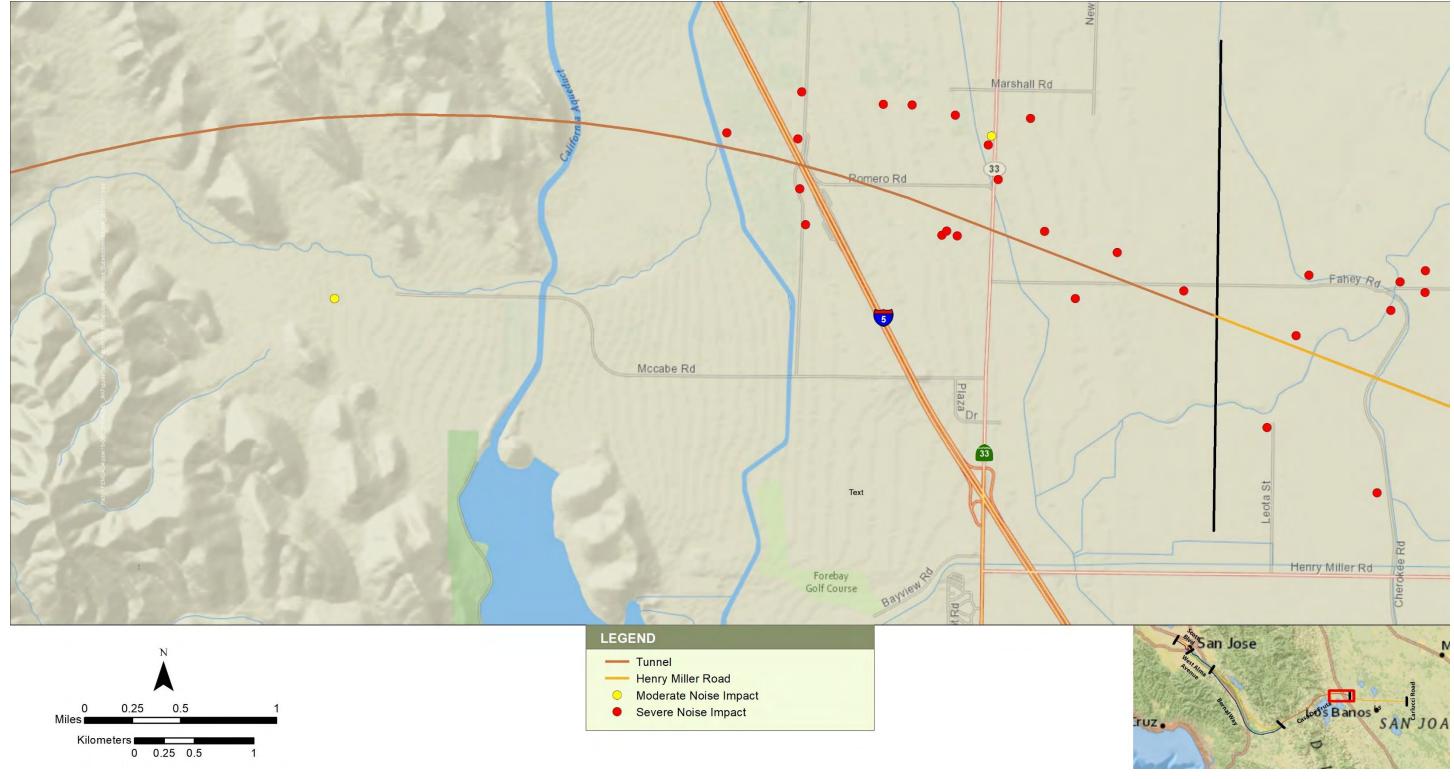


Figure C-21 2040 Plus Project Noise Impacts— Alternatives 1, 2, 3, and 4 with the Tunnel Design Variant

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Figure C-22 2040 Plus Project Noise Impacts— Alternatives 1, 2, 3, and 4



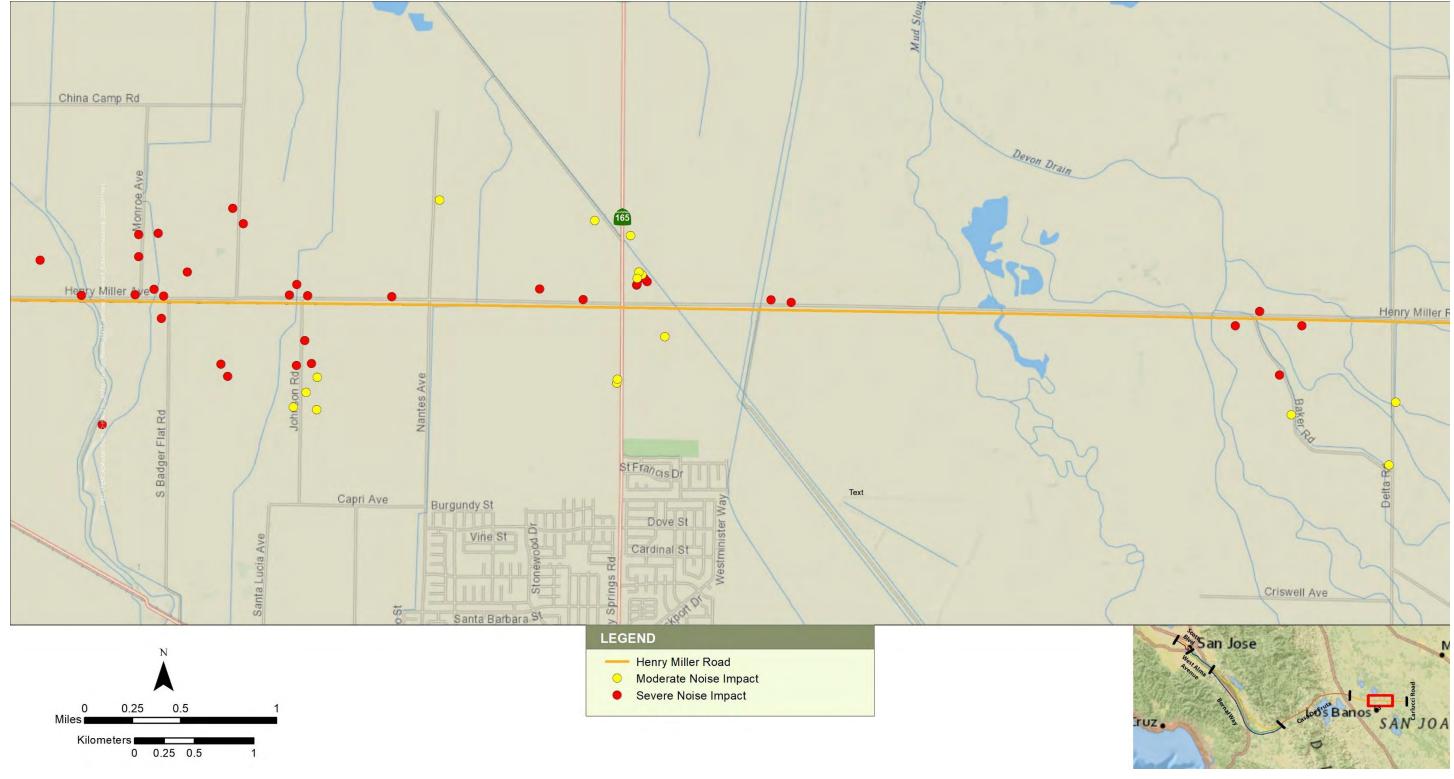


Figure C-23 2040 Plus Project Noise Impacts— Alternatives 1, 2, 3, and 4

San Jose to Merced Project Section Final EIR/EIS



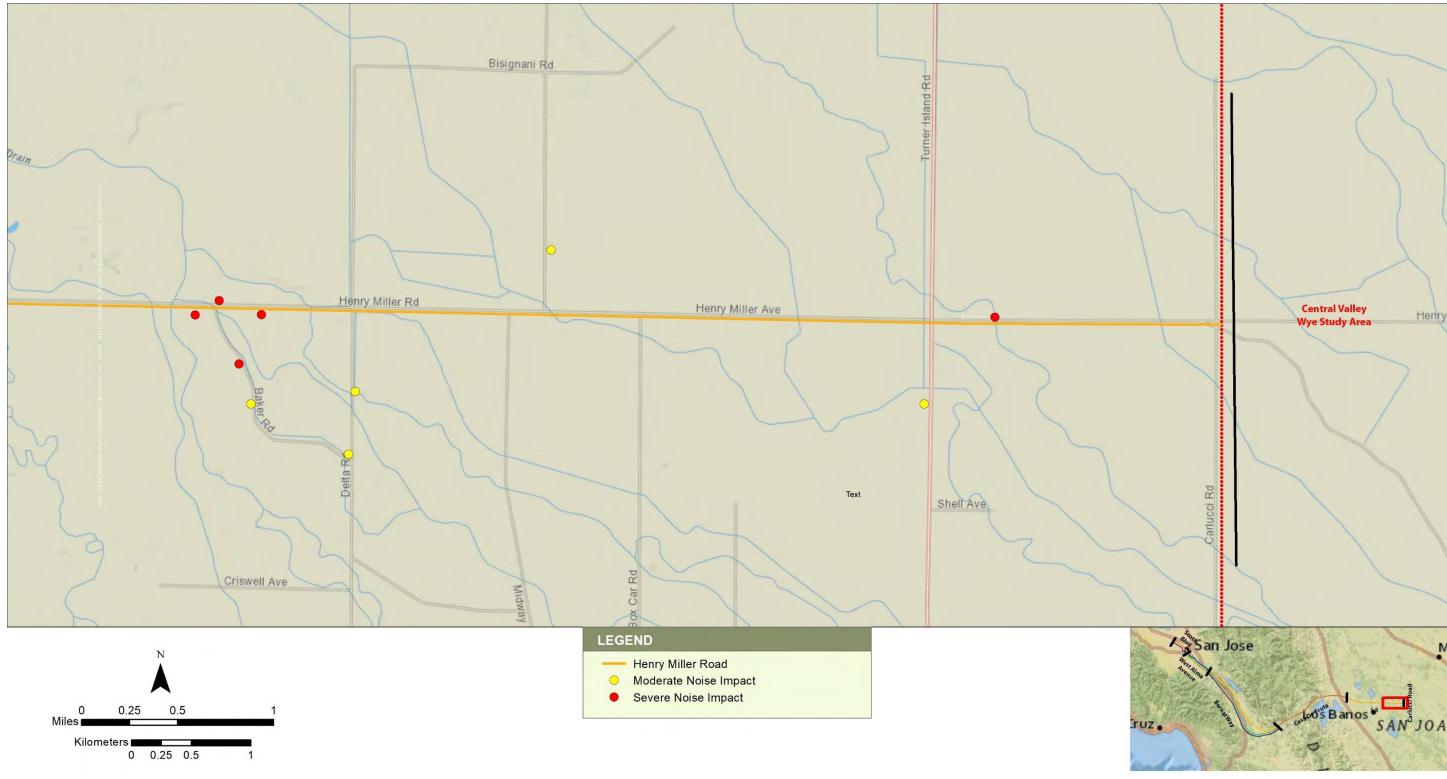


Figure C-24 2040 Plus Project Noise Impacts— Alternatives 1, 2, 3, and 4



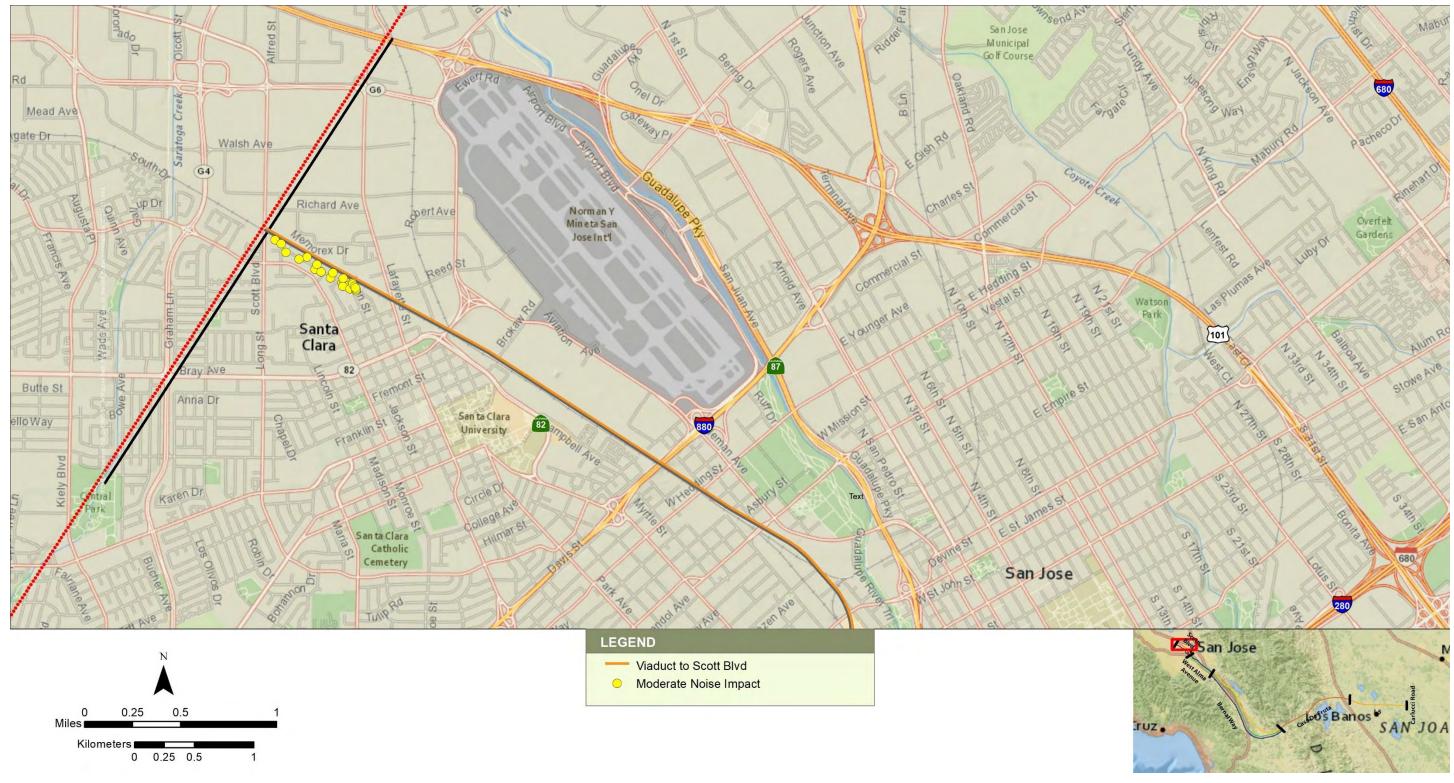


Figure C-25 2040 Plus Project Noise Impacts—Alternative 2



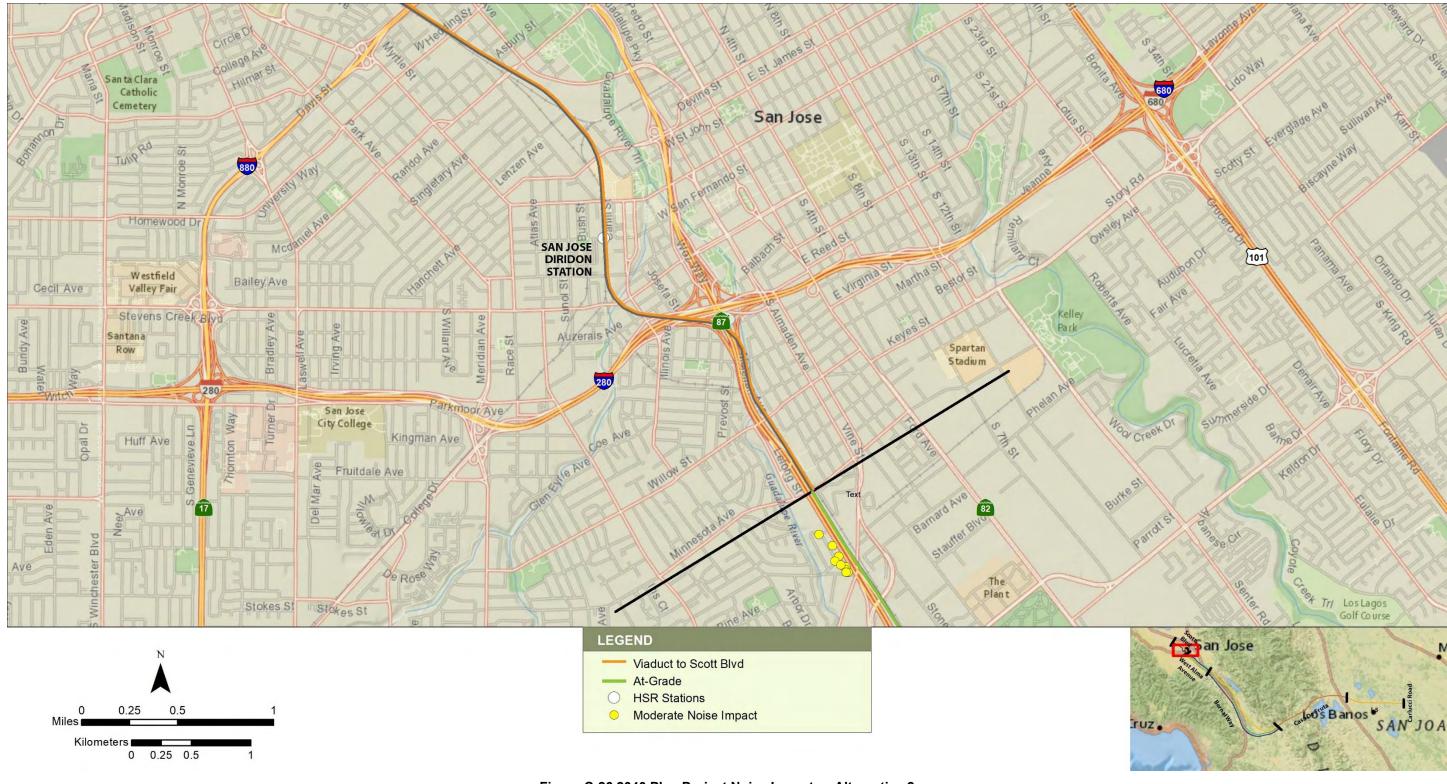


Figure C-26 2040 Plus Project Noise Impacts—Alternative 2





Figure C-27 2040 Plus Project Noise Impacts—Alternative 2



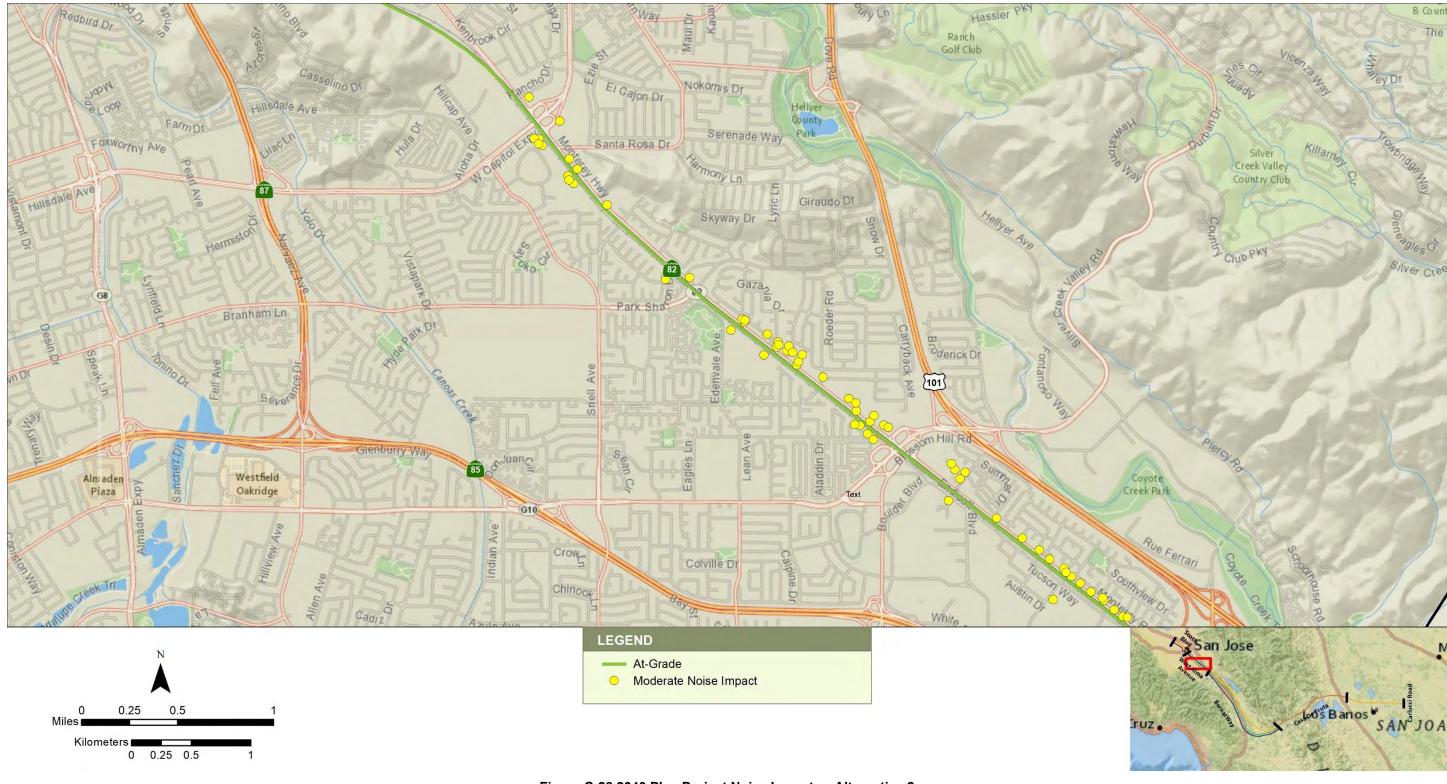


Figure C-28 2040 Plus Project Noise Impacts—Alternative 2



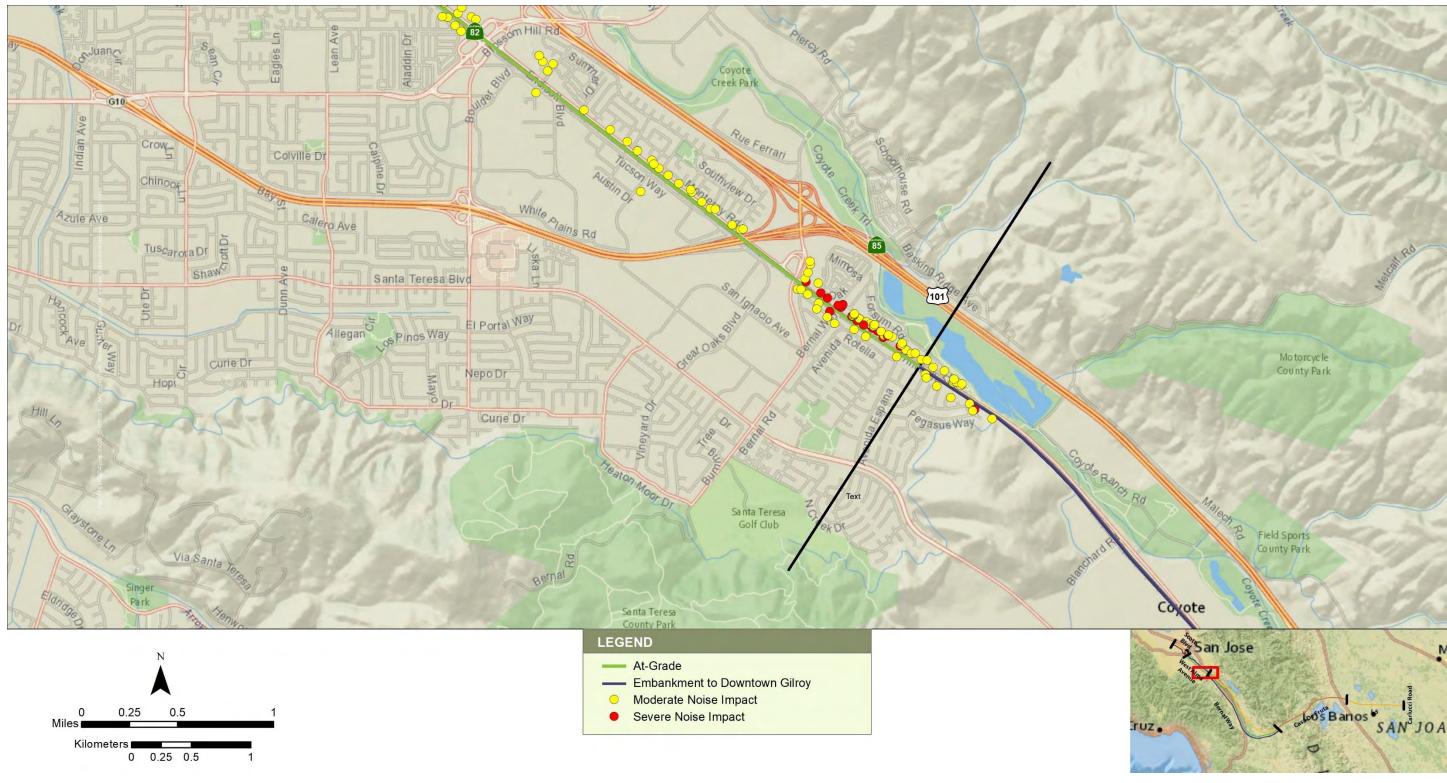


Figure C-29 2040 Plus Project Noise Impacts—Alternative 2



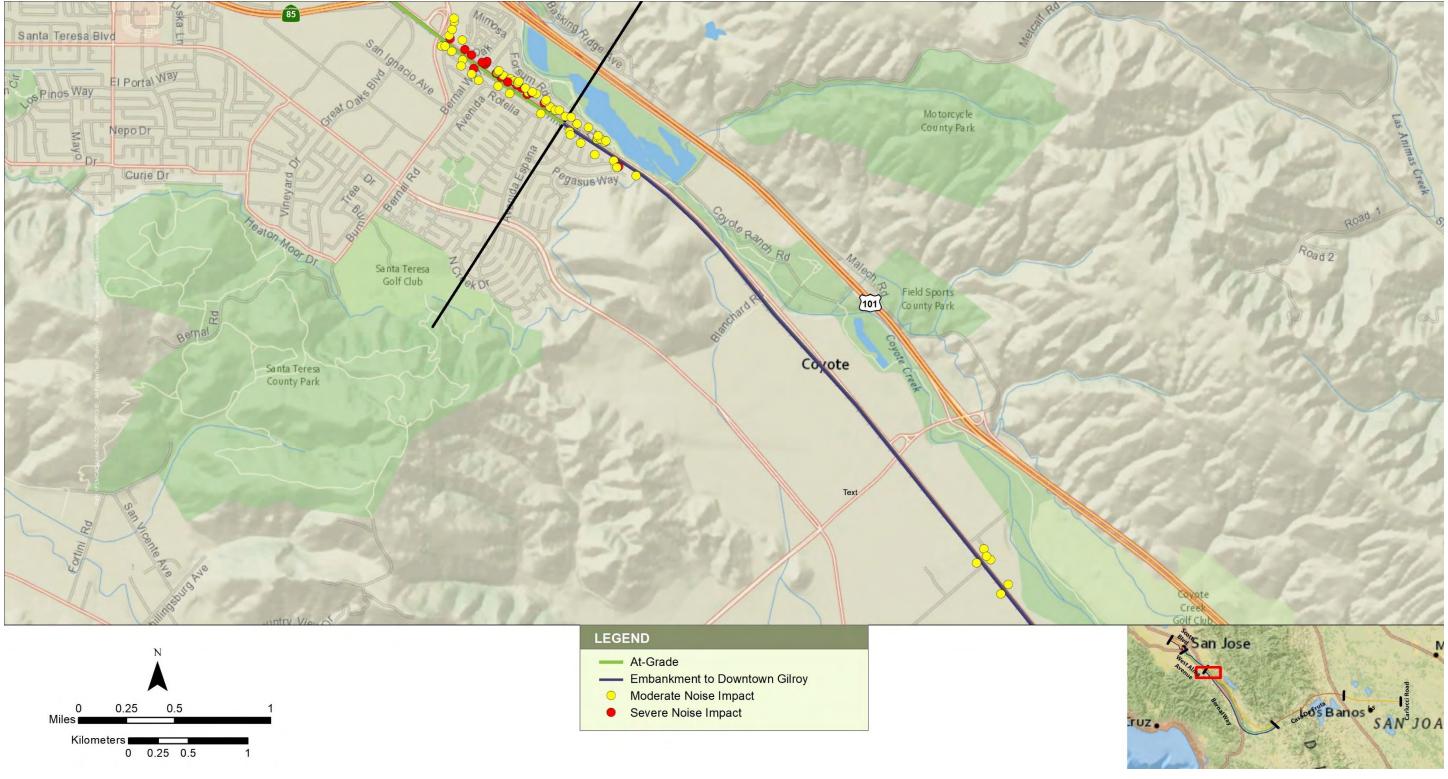


Figure C-30 2040 Plus Project Noise Impacts—Alternative 2



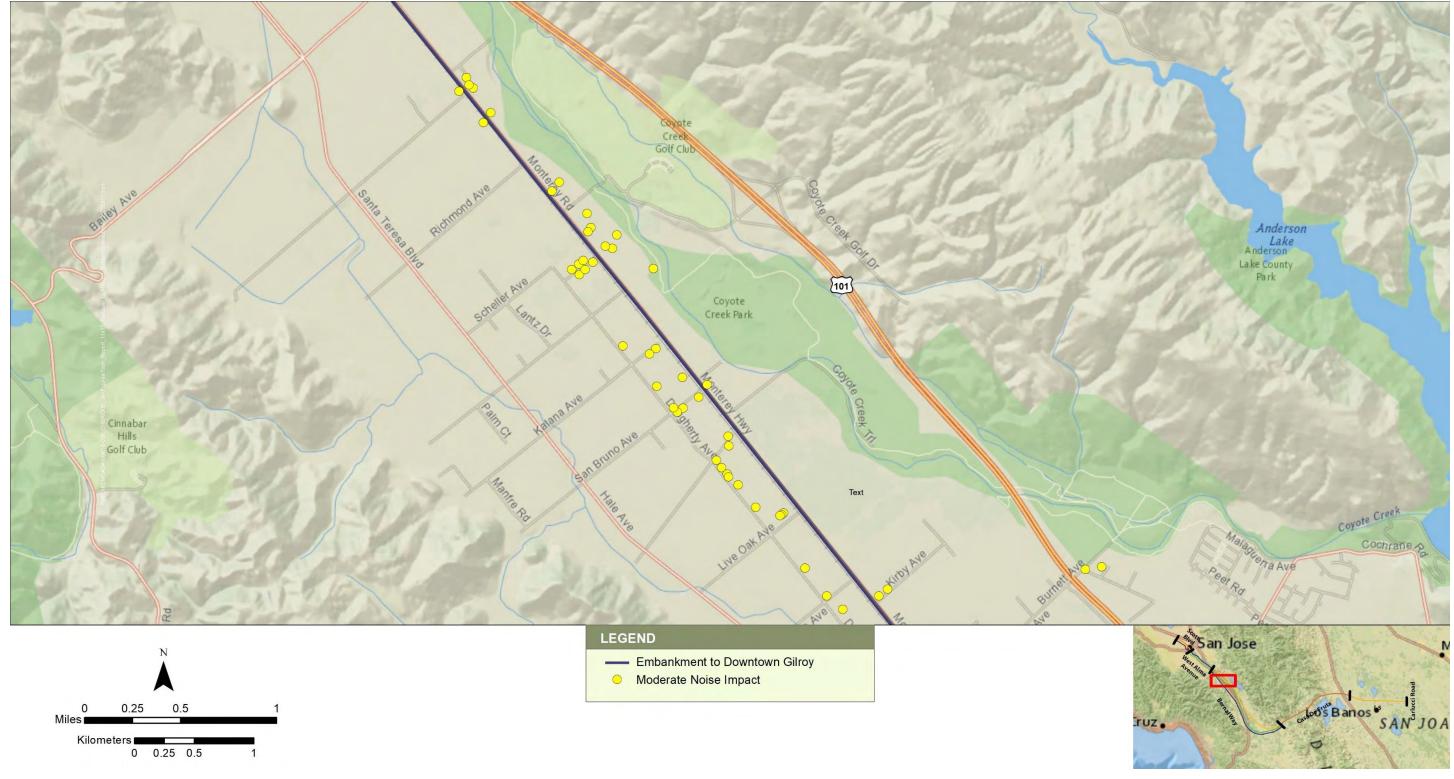


Figure C-31 2040 Plus Project Noise Impacts—Alternative 2



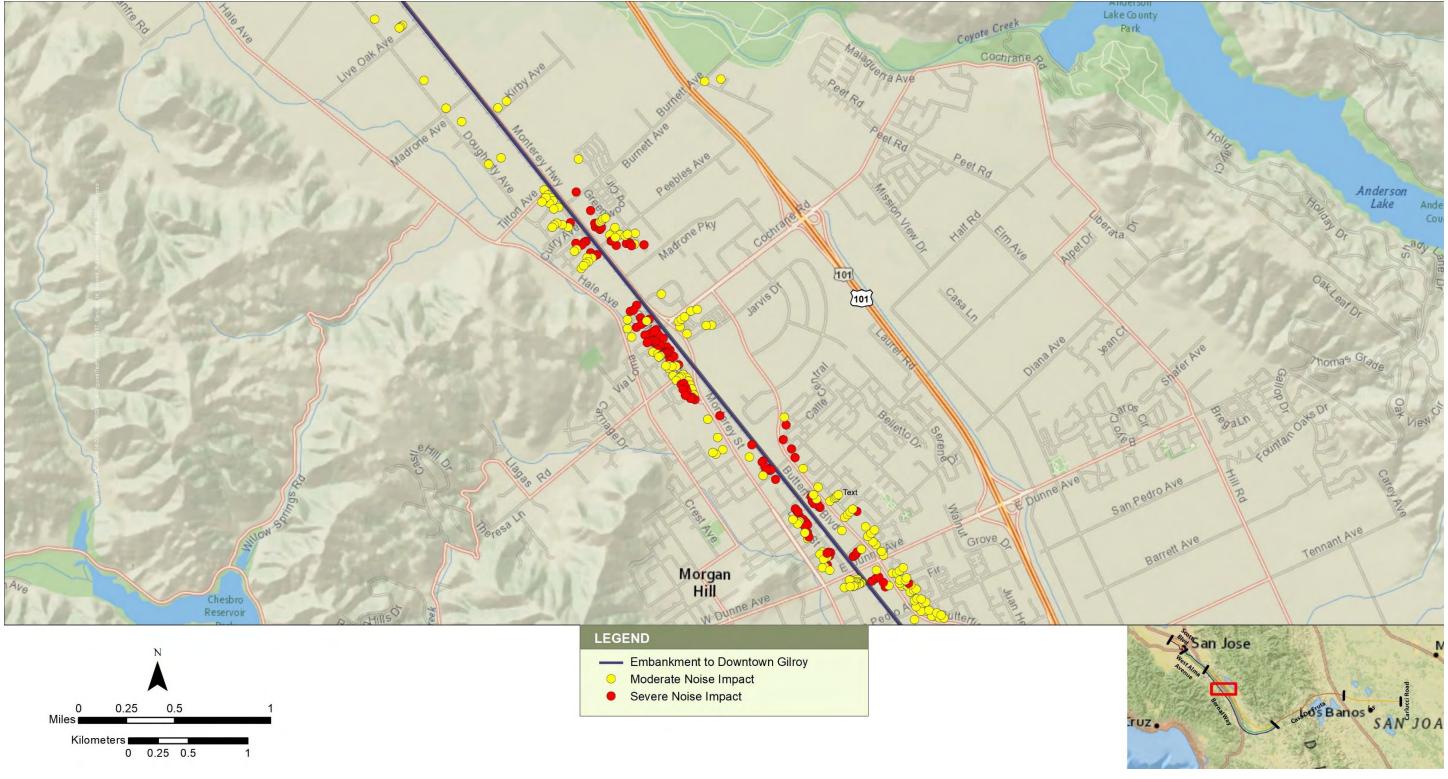


Figure C-32 2040 Plus Project Noise Impacts—Alternative 2



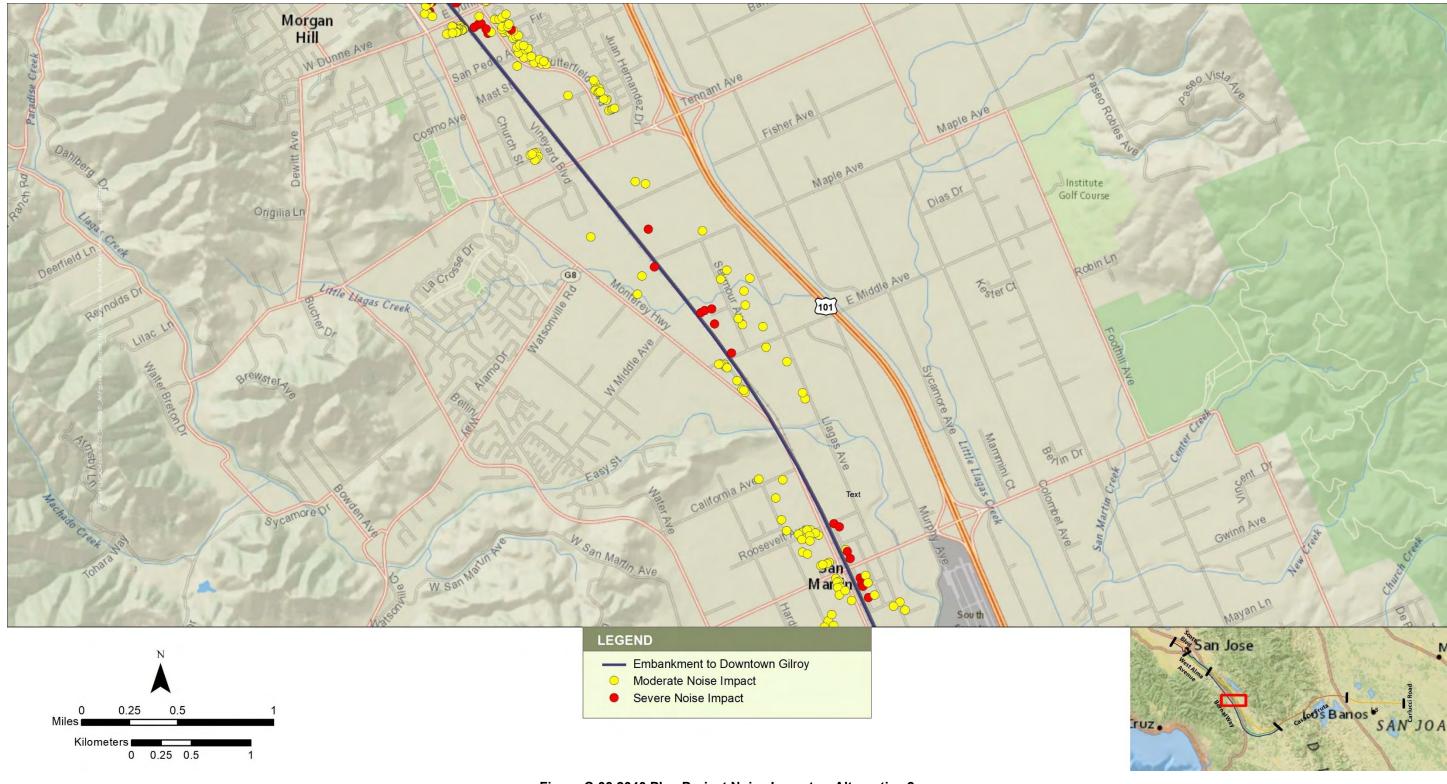


Figure C-33 2040 Plus Project Noise Impacts—Alternative 2



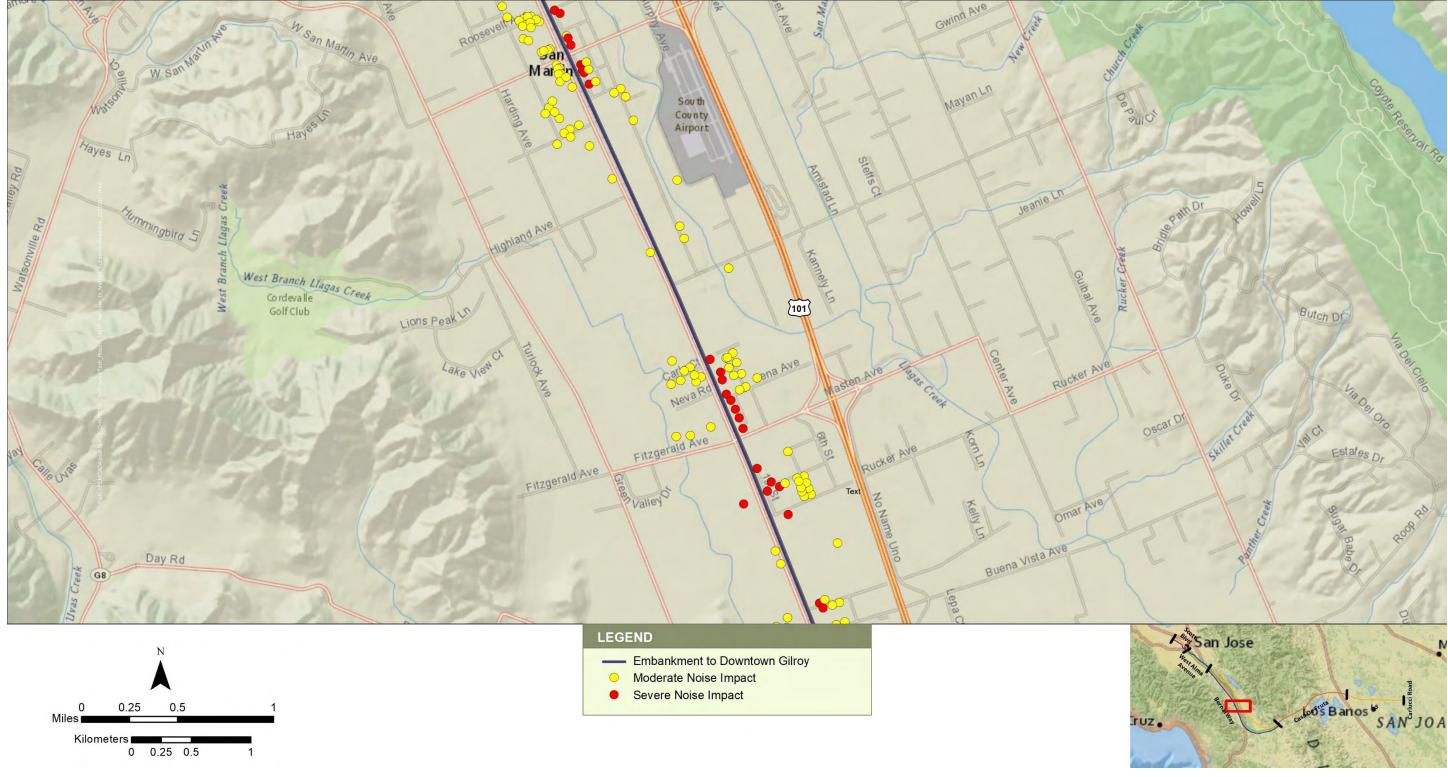


Figure C-34 2040 Plus Project Noise Impacts—Alternative 2



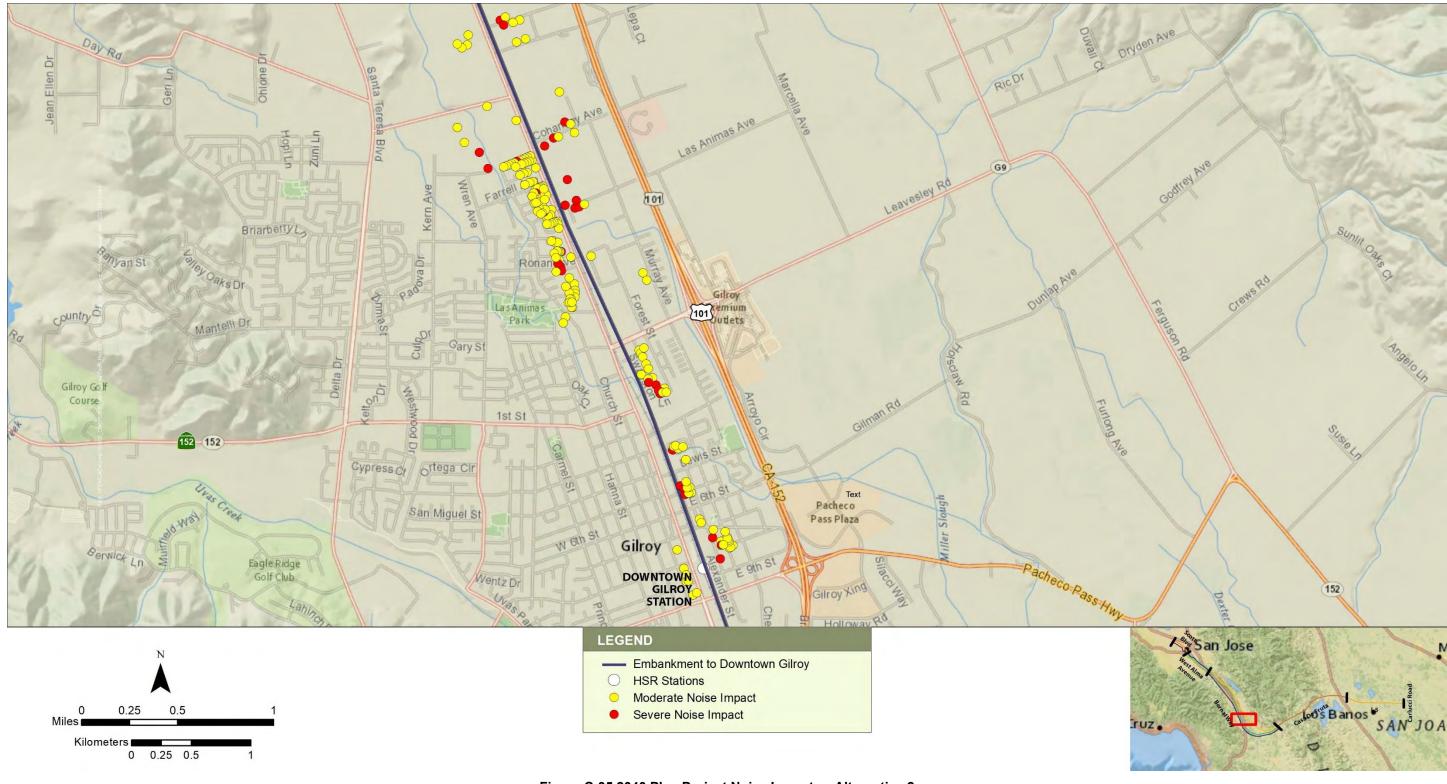


Figure C-35 2040 Plus Project Noise Impacts—Alternative 2





Figure C-36 2040 Plus Project Noise Impacts—Alternative 2 without the Tunnel Design Variant



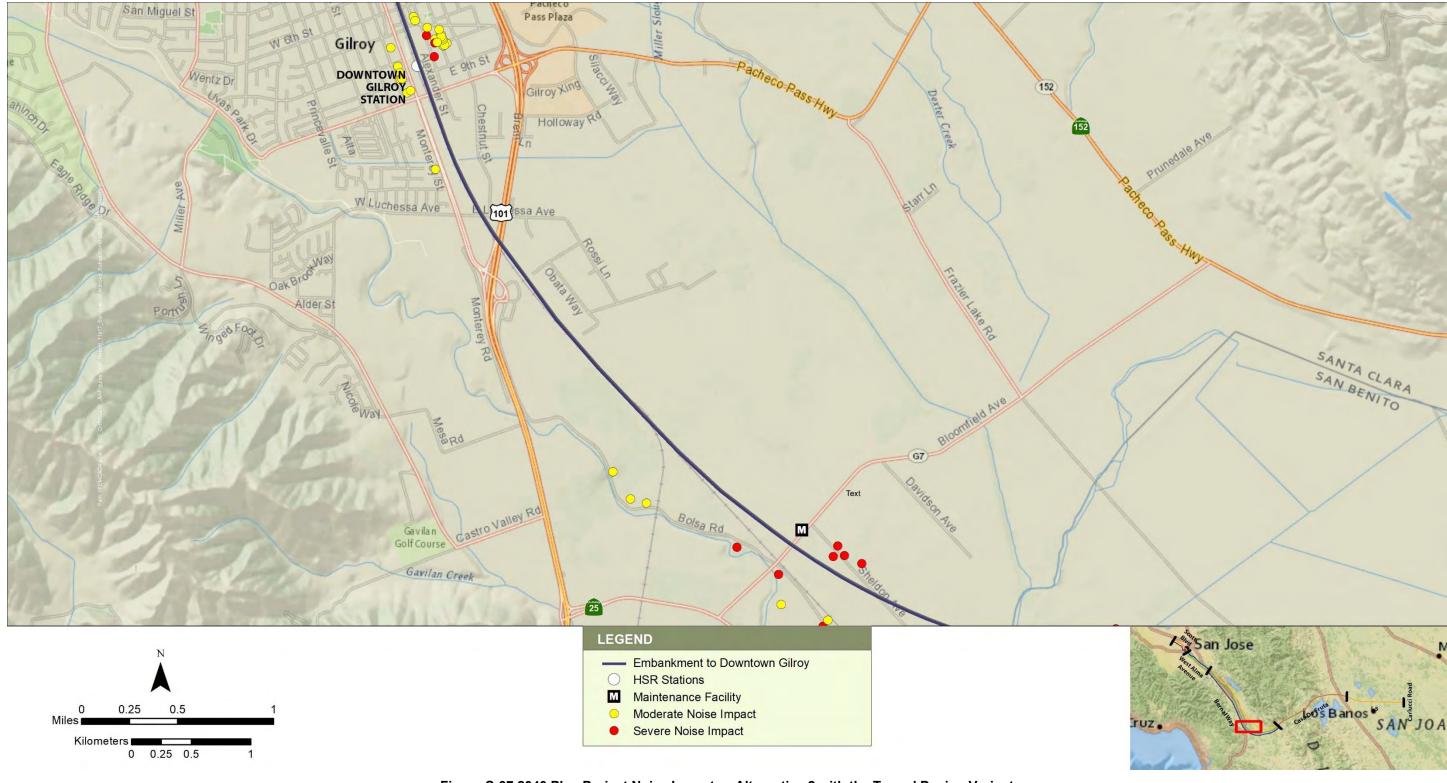


Figure C-37 2040 Plus Project Noise Impacts—Alternative 2 with the Tunnel Design Variant



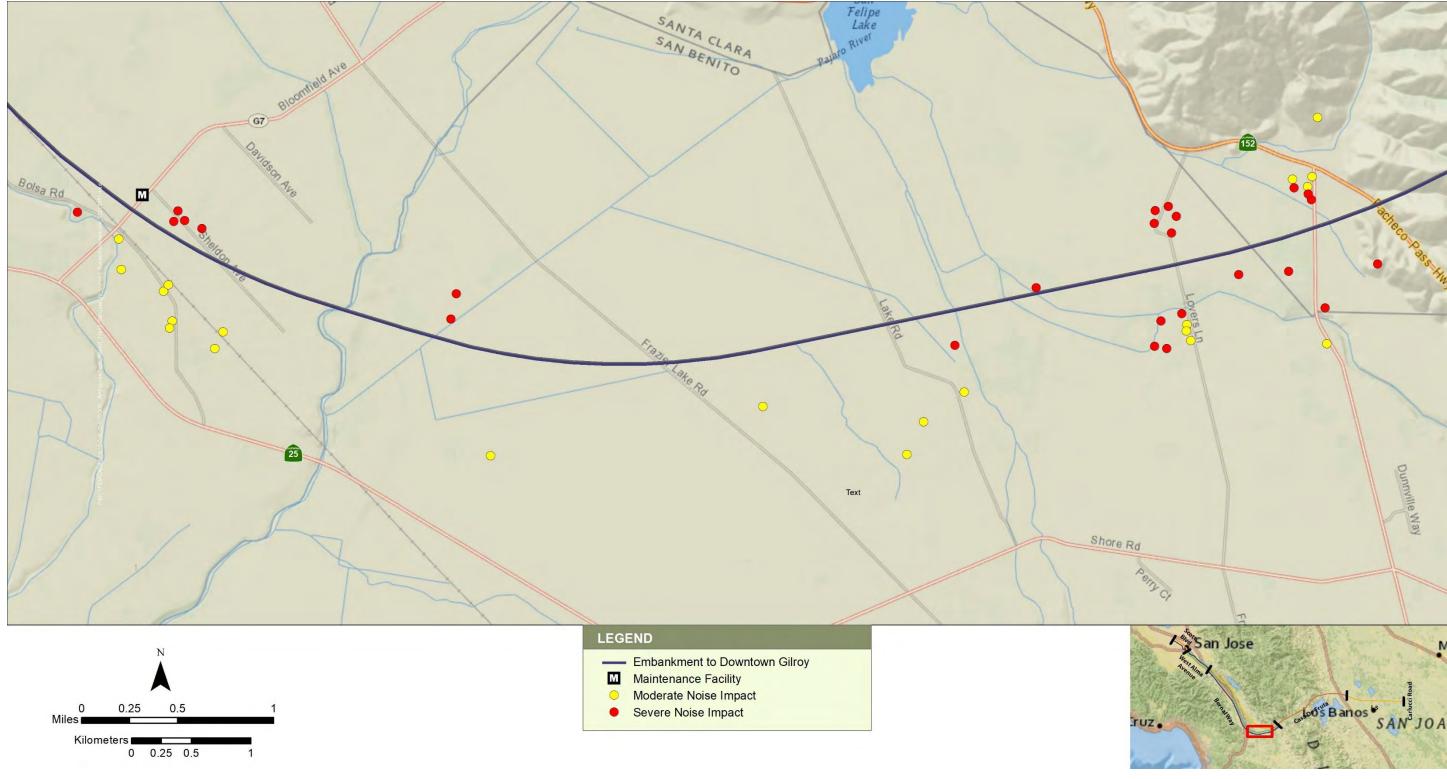


Figure C-38 2040 Plus Project Noise Impacts—Alternative 2 without the Tunnel Design Variant



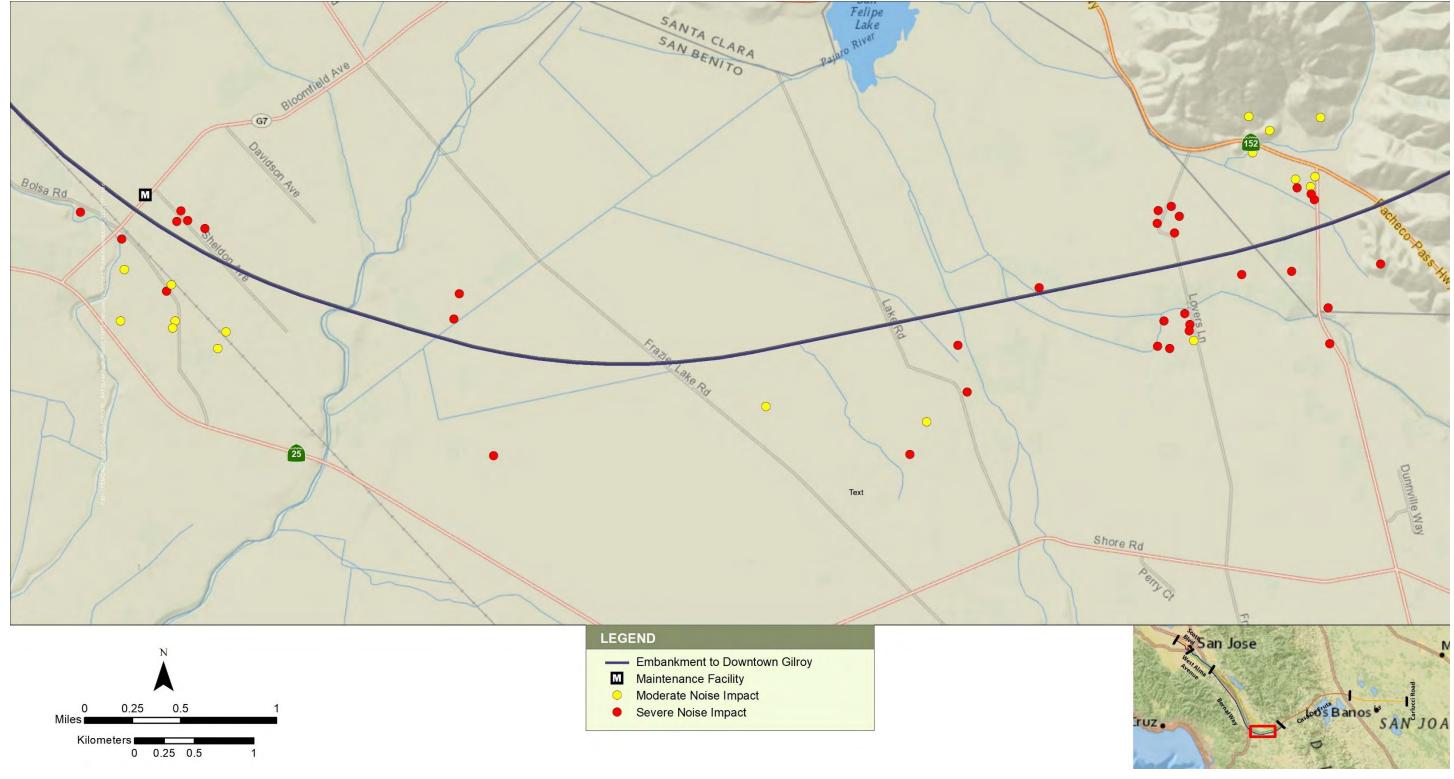


Figure C-39 2040 Plus Project Noise Impacts—Alternative 2 with the Tunnel Design Variant



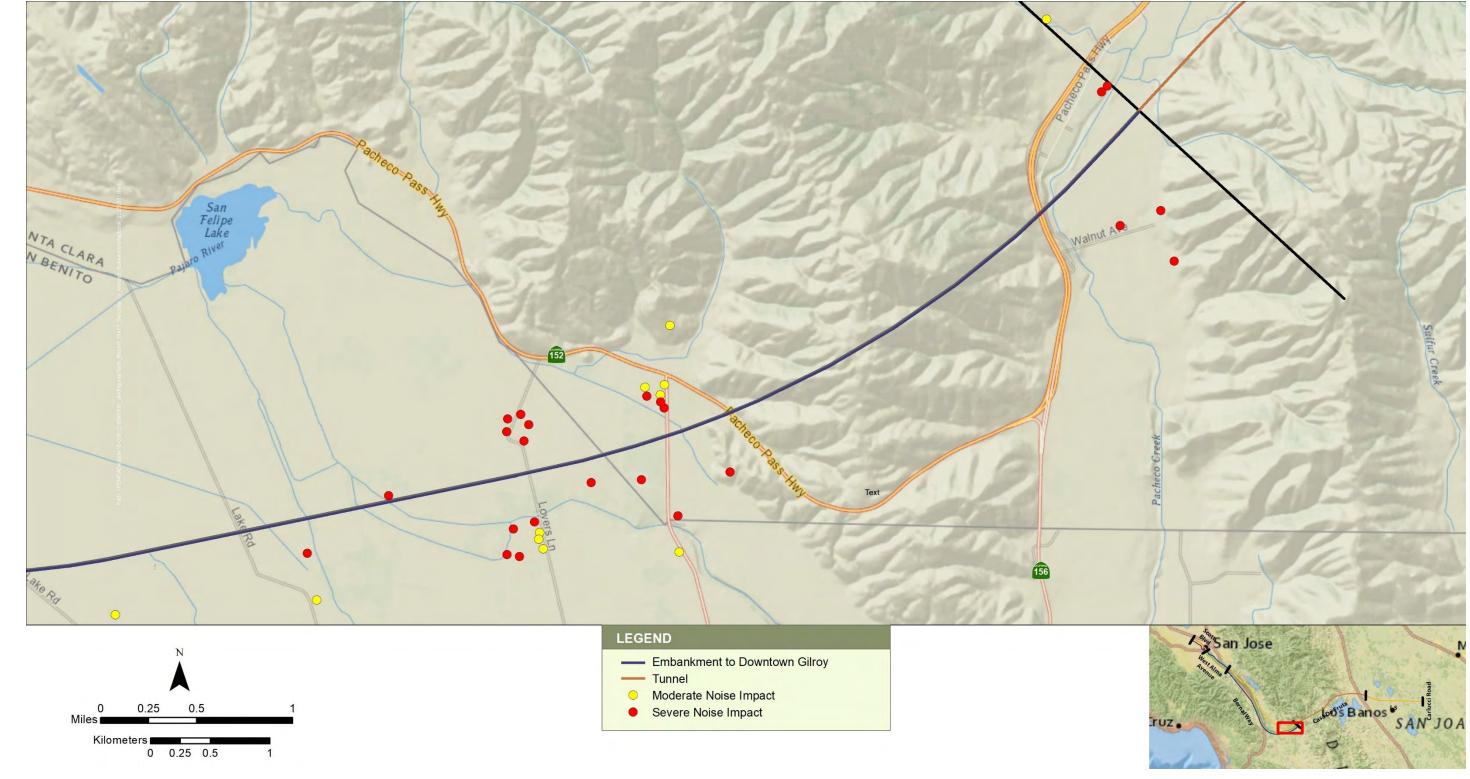


Figure C-40 2040 Plus Project Noise Impacts—Alternative 2 without the Tunnel Design Variant



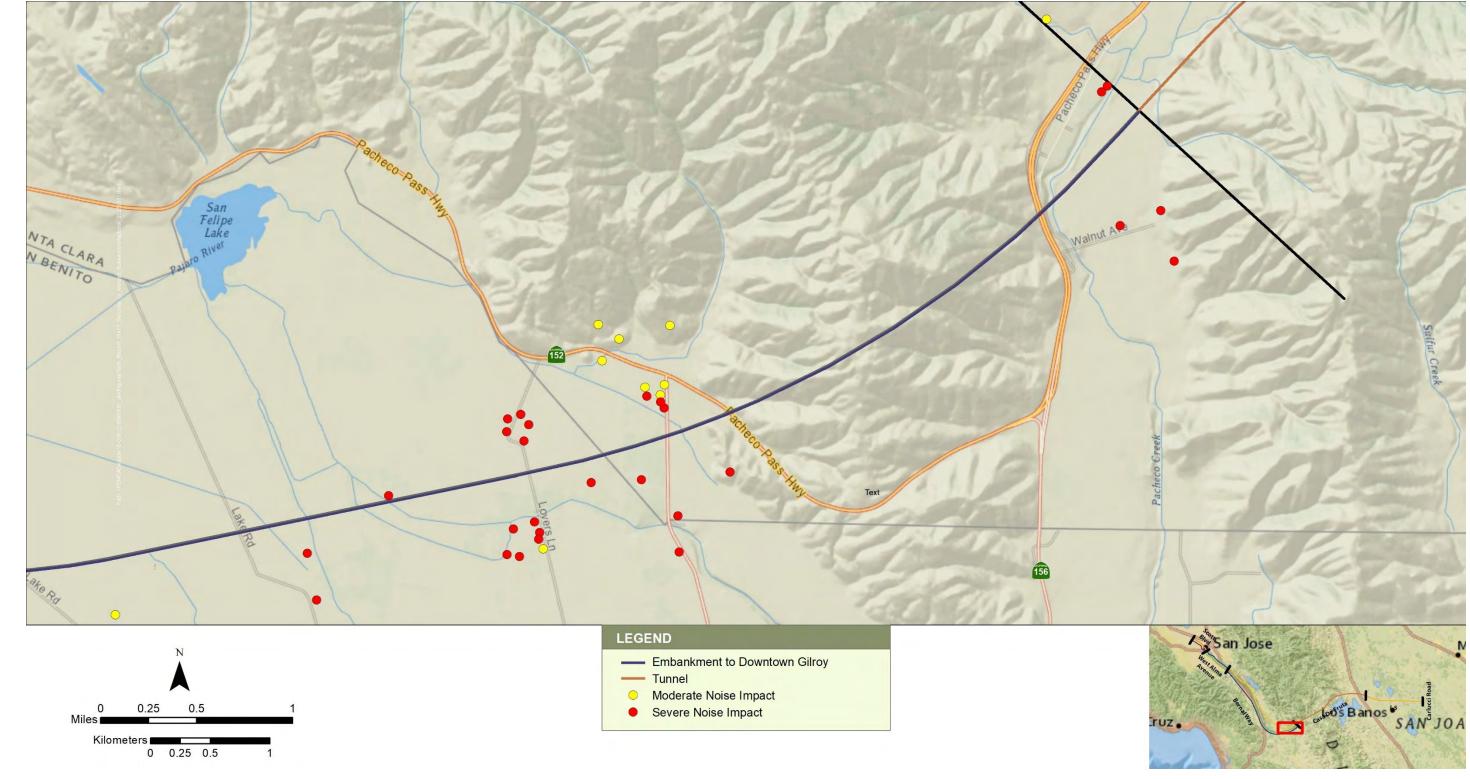


Figure C-41 2040 Plus Project Noise Impacts—Alternative 2 with the Tunnel Design Variant



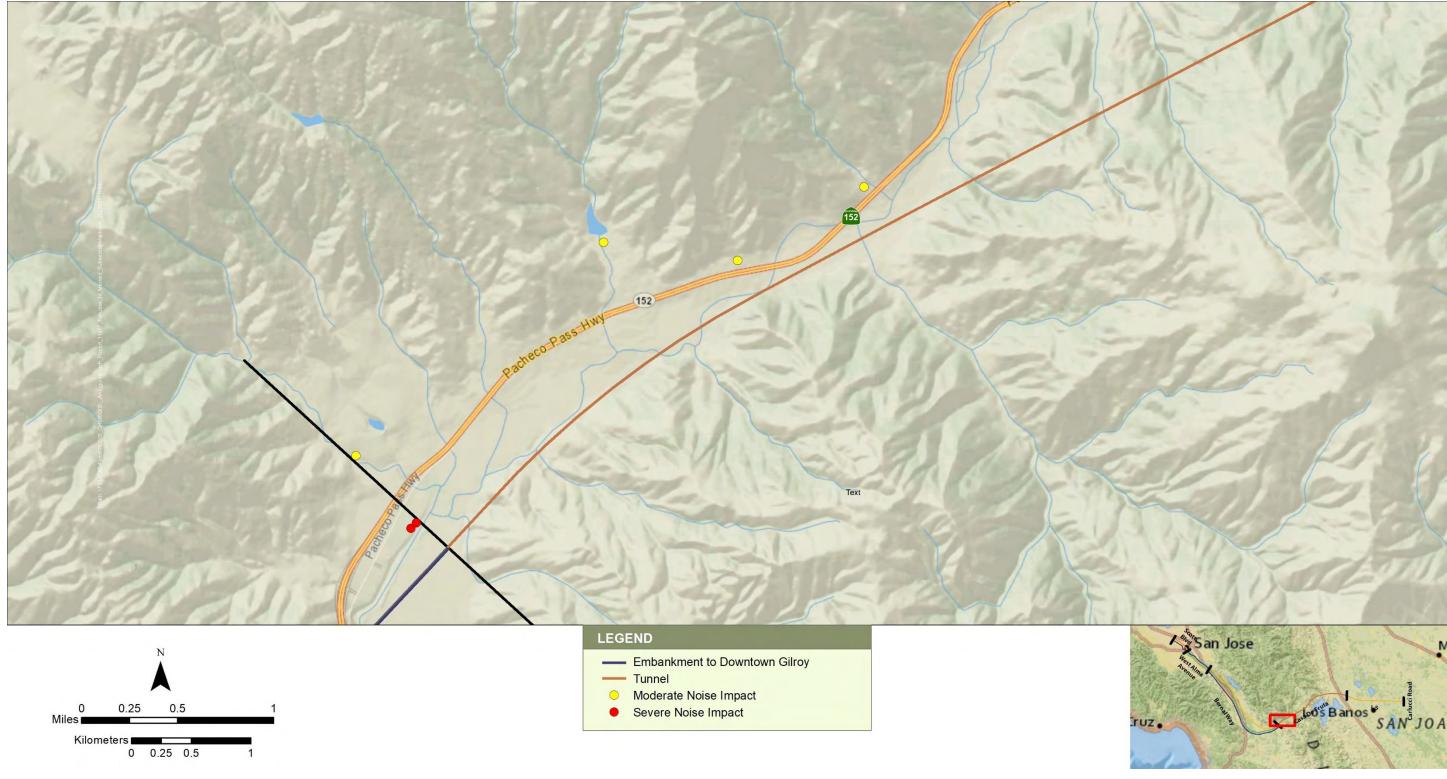


Figure C-42 2040 Plus Project Noise Impacts—Alternative 2 without the Tunnel Design Variant



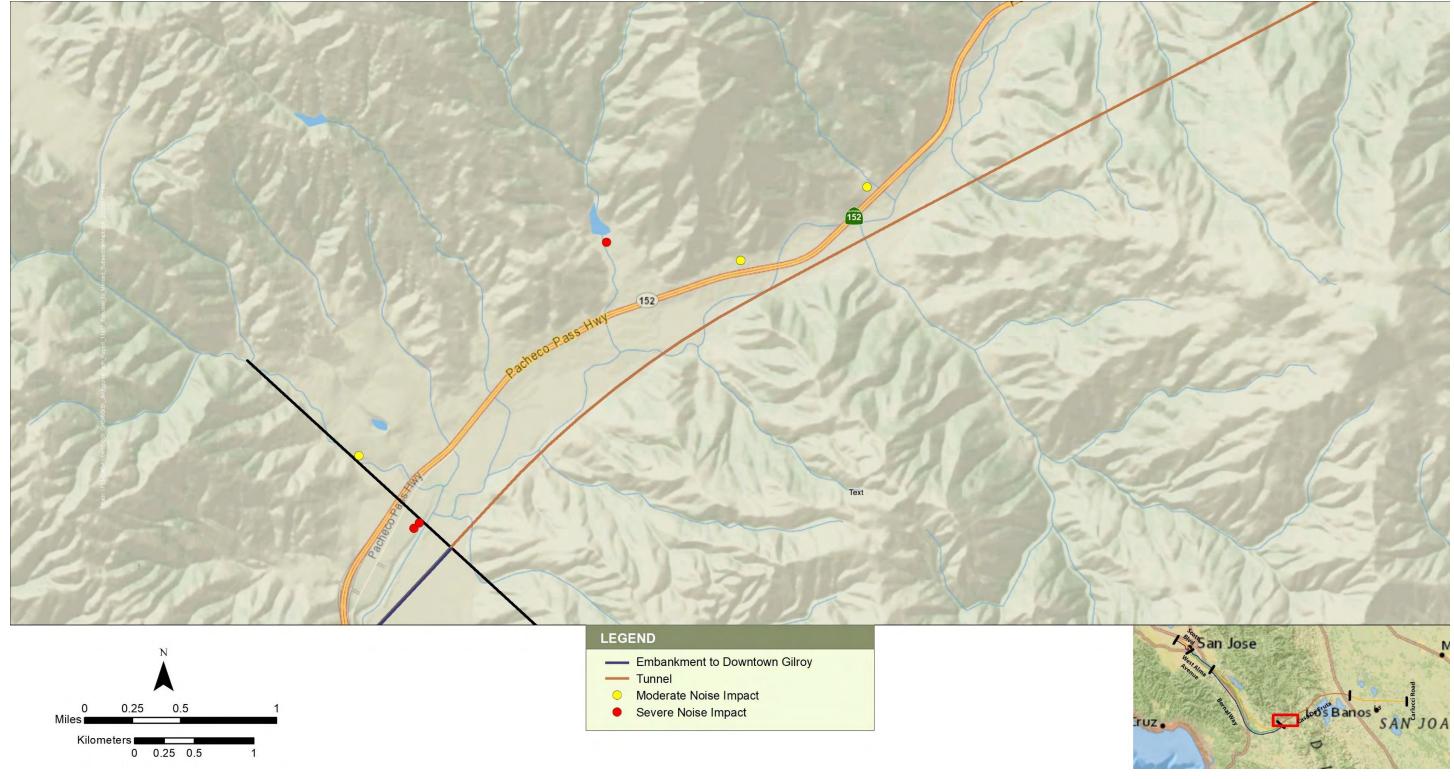


Figure C-43 2040 Plus Project Noise Impacts—Alternative 2 with the Tunnel Design Variant



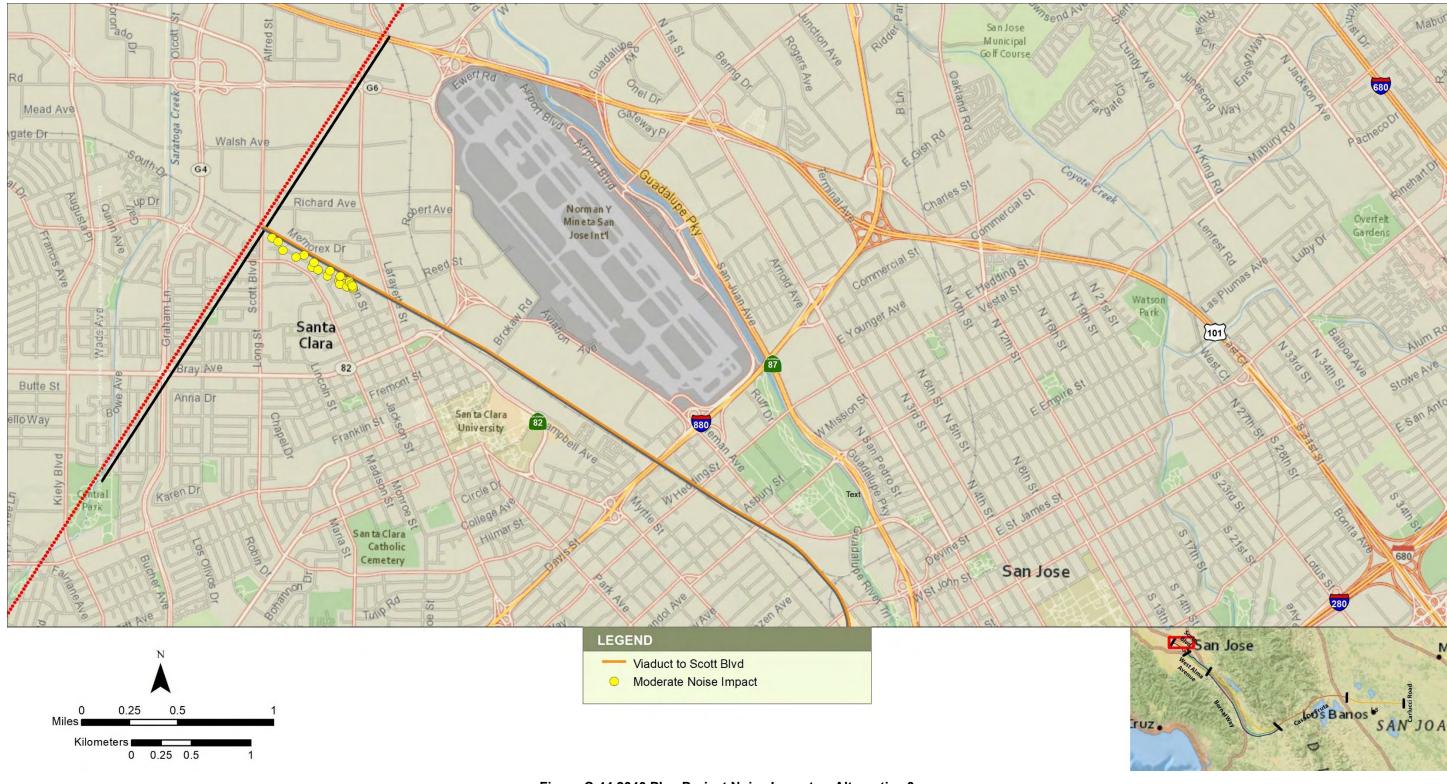


Figure C-44 2040 Plus Project Noise Impacts—Alternative 3



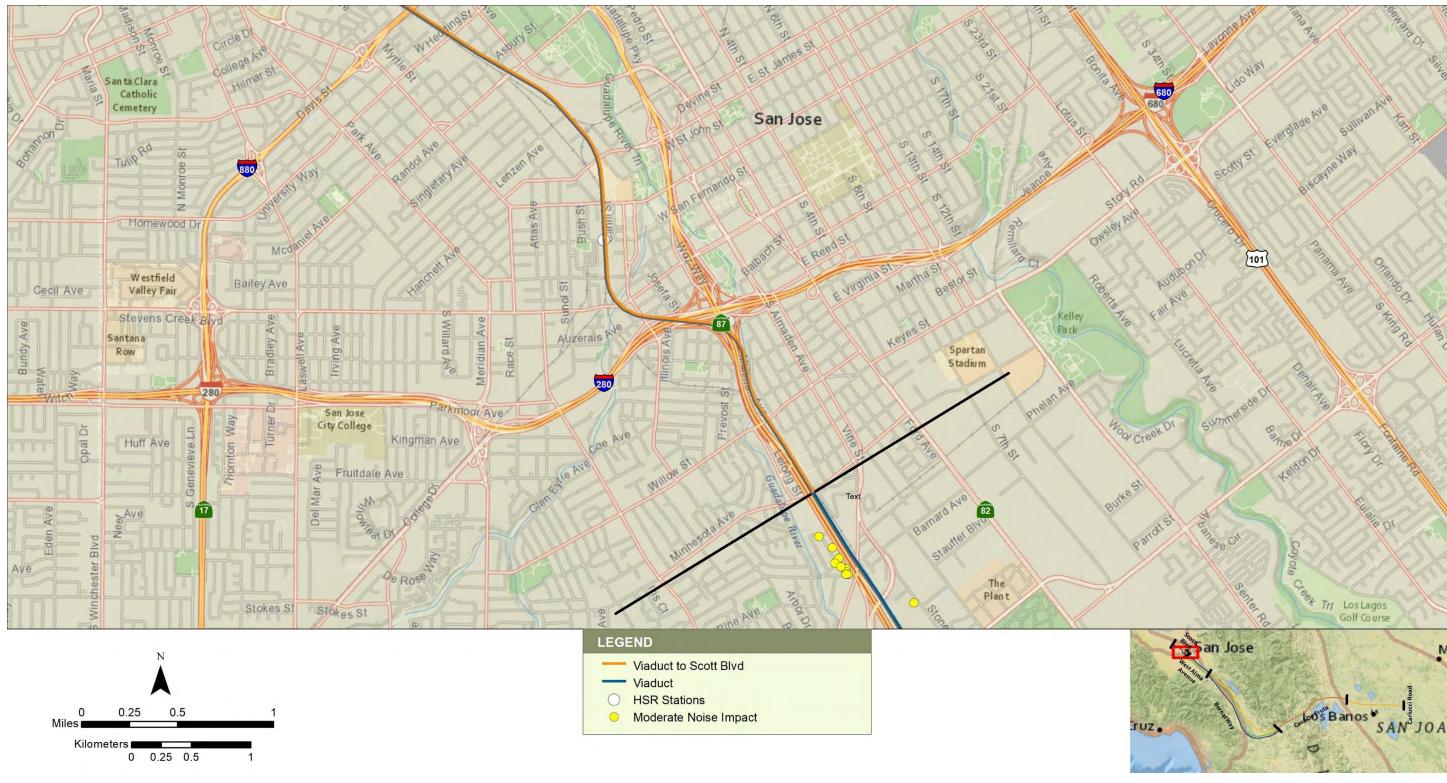


Figure C-45 2040 Plus Project Noise Impacts—Alternative 3





Figure C-46 2040 Plus Project Noise Impacts—Alternative 3



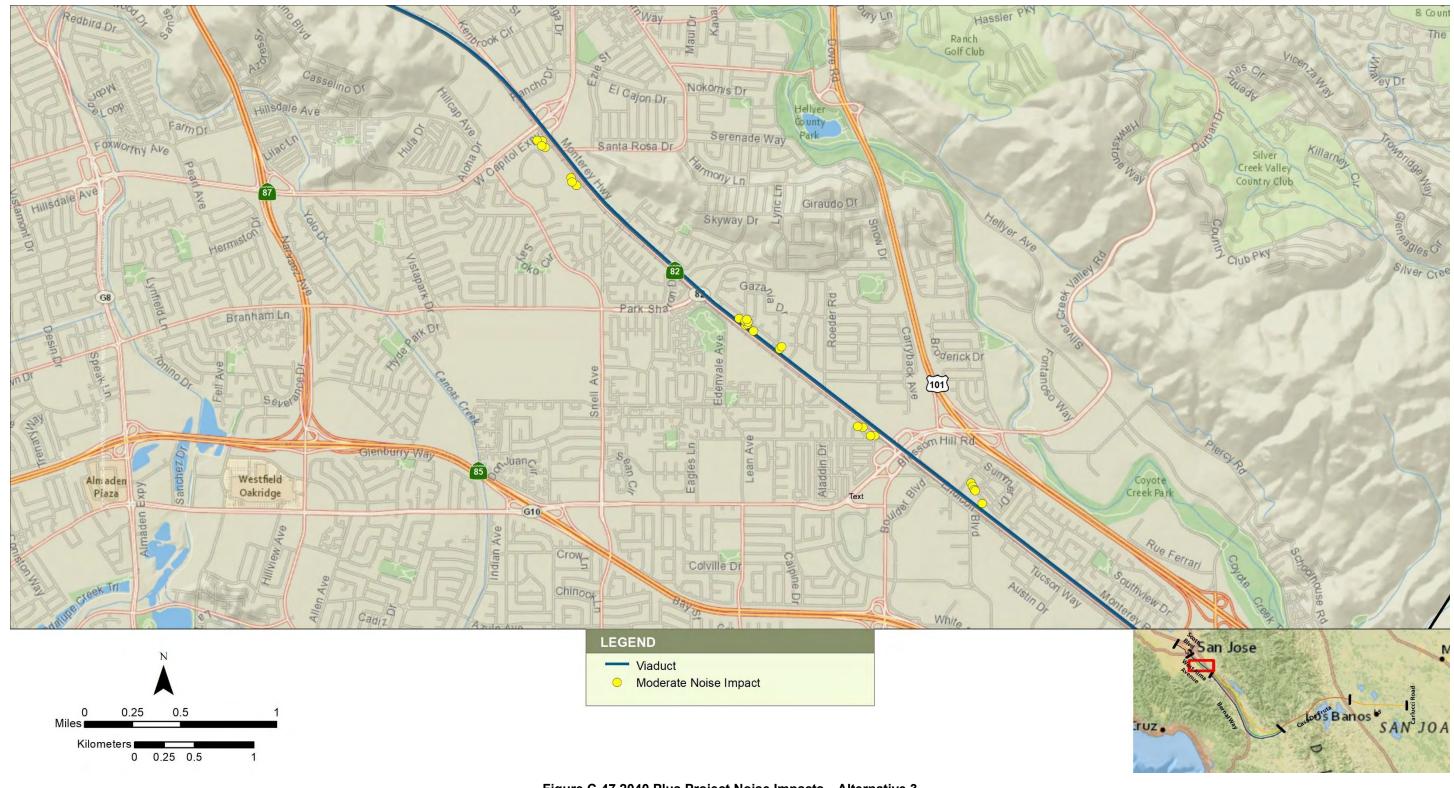


Figure C-47 2040 Plus Project Noise Impacts—Alternative 3





Figure C-48 2040 Plus Project Noise Impacts—Alternative 3



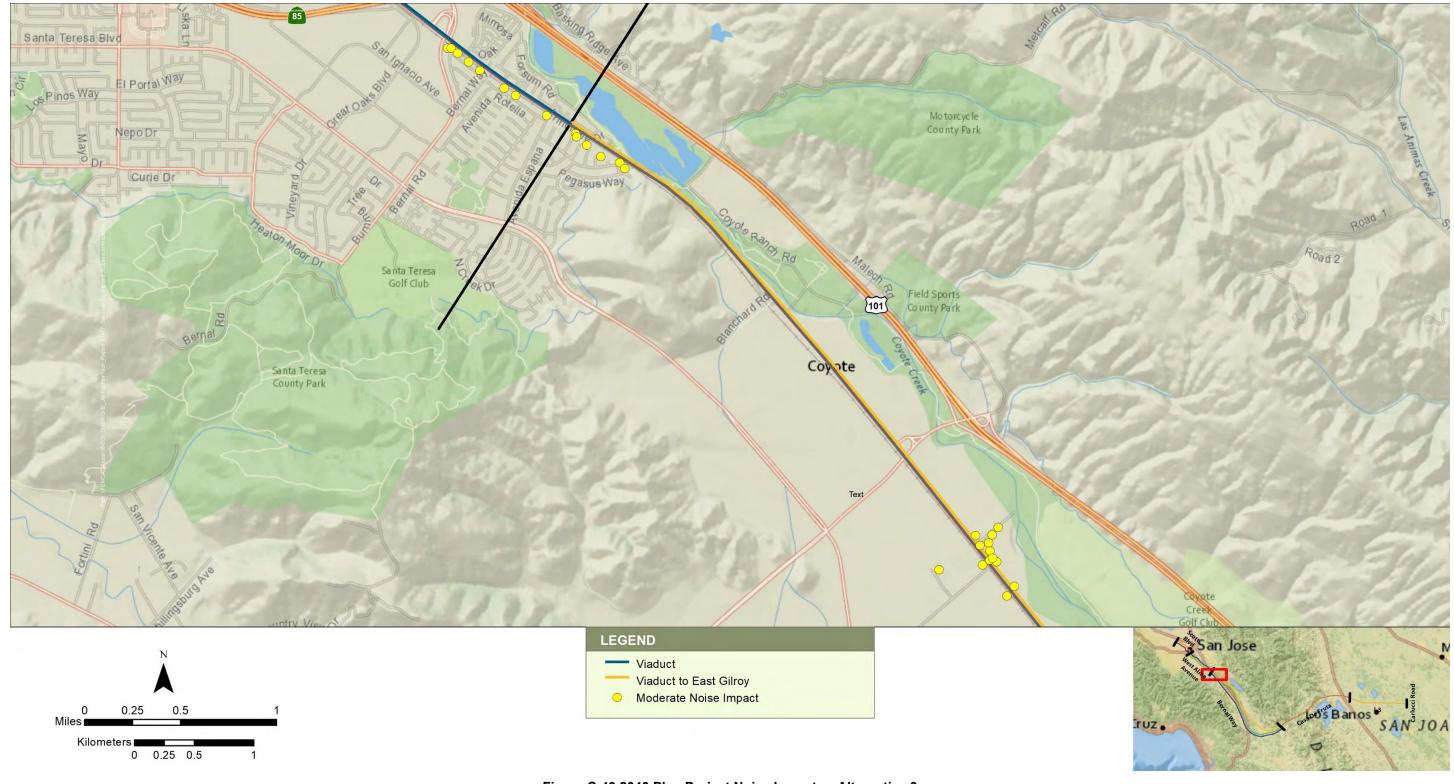


Figure C-49 2040 Plus Project Noise Impacts—Alternative 3



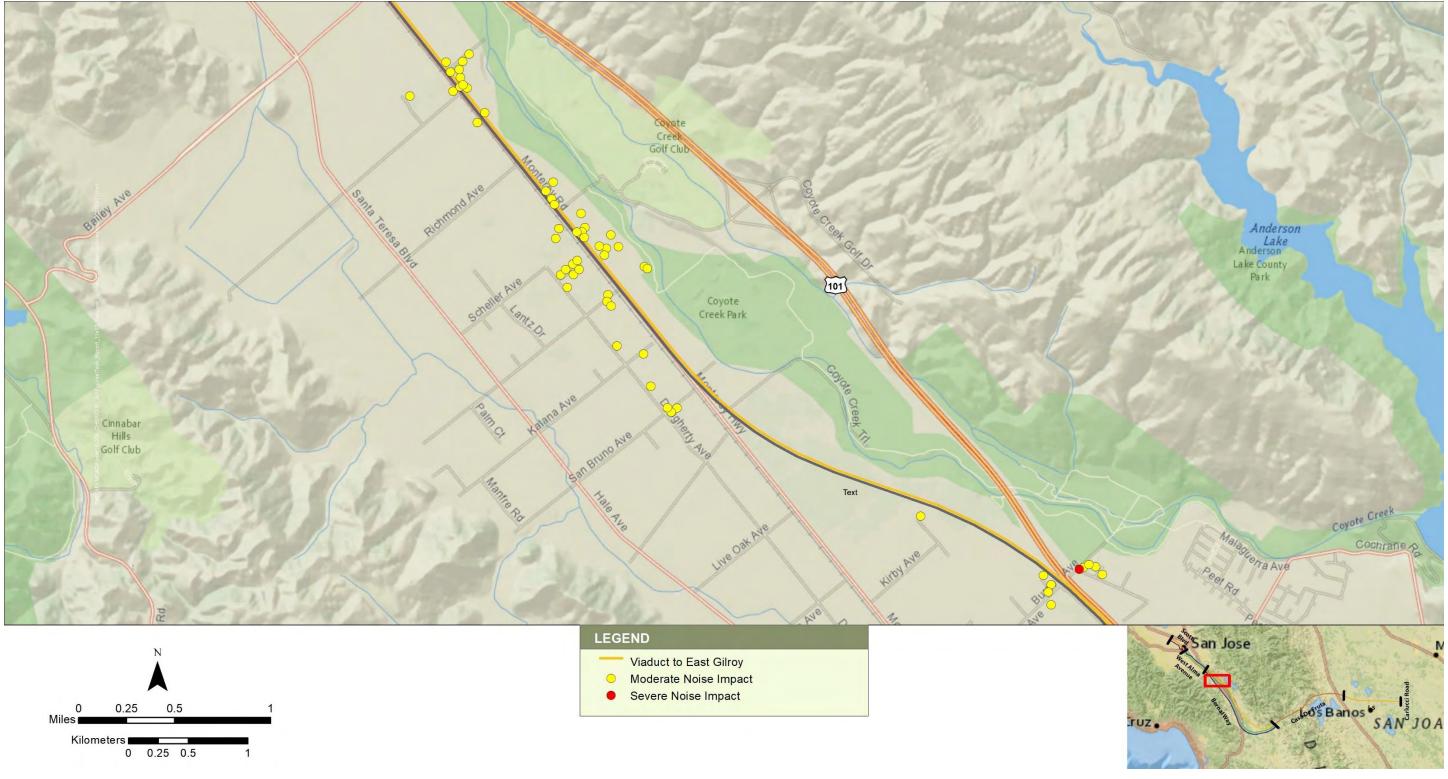


Figure C-50 2040 Plus Project Noise Impacts—Alternative 3



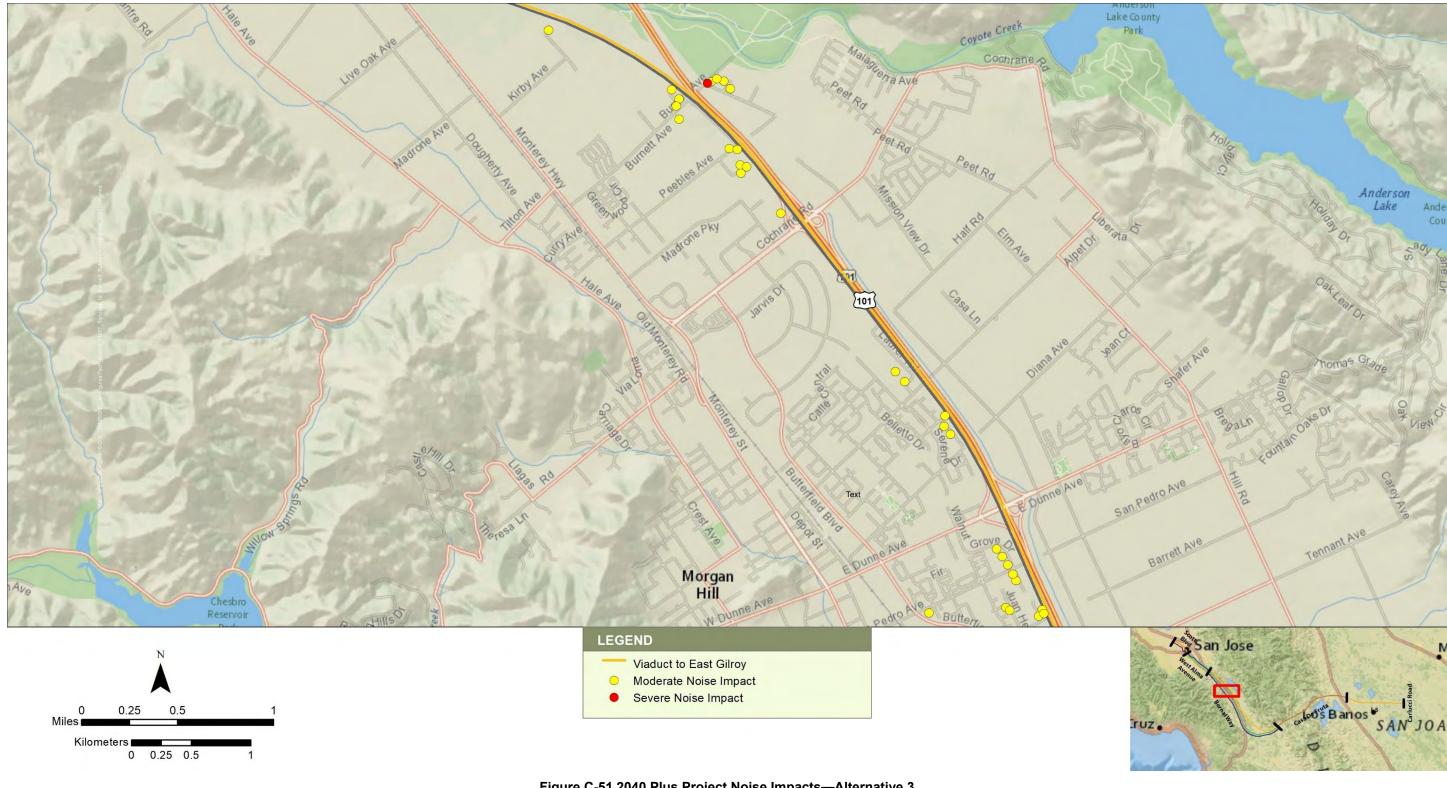


Figure C-51 2040 Plus Project Noise Impacts—Alternative 3

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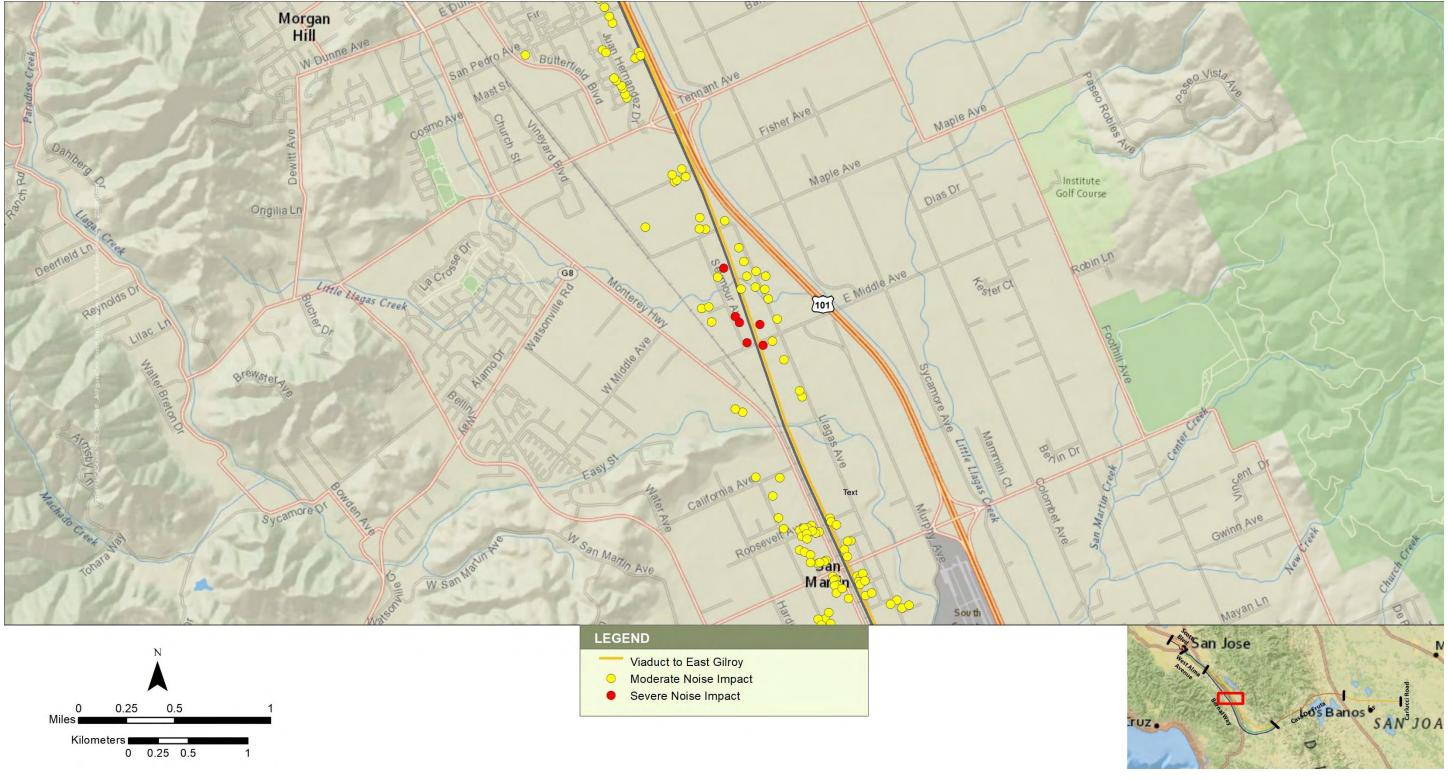


Figure C-52 2040 Plus Project Noise Impacts—Alternative 3



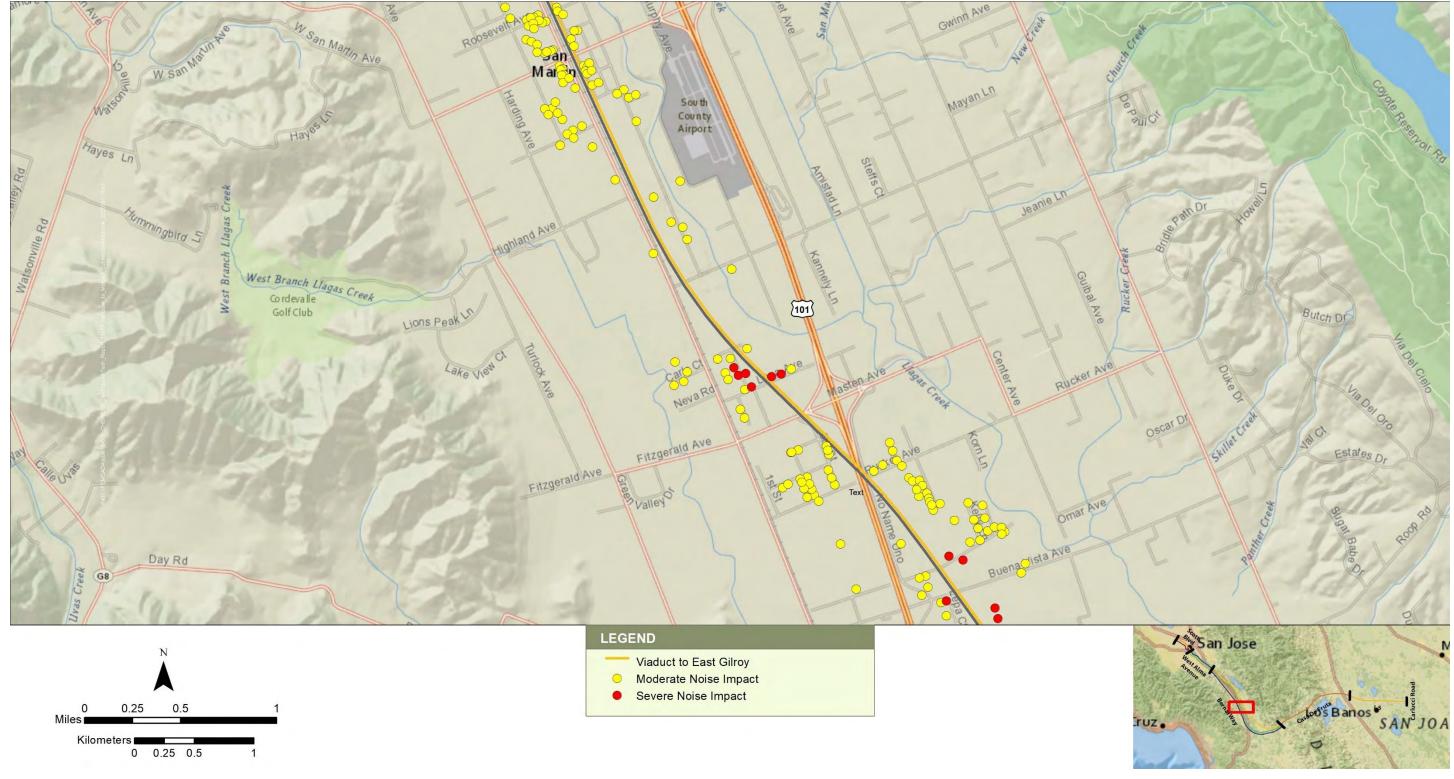


Figure C-53 2040 Plus Project Noise Impacts—Alternative 3



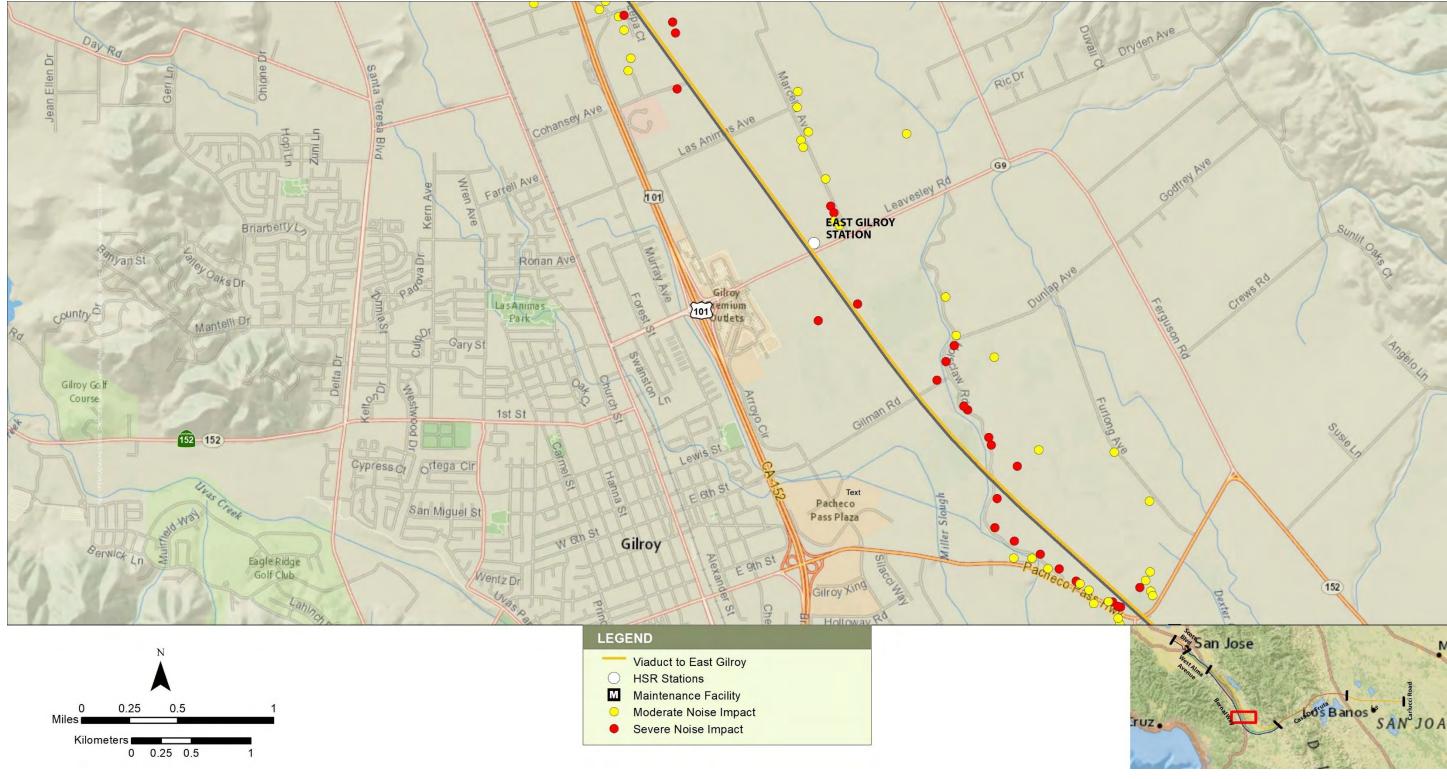


Figure C-54 2040 Plus Project Noise Impacts—Alternative 3 without the Tunnel Design Variant



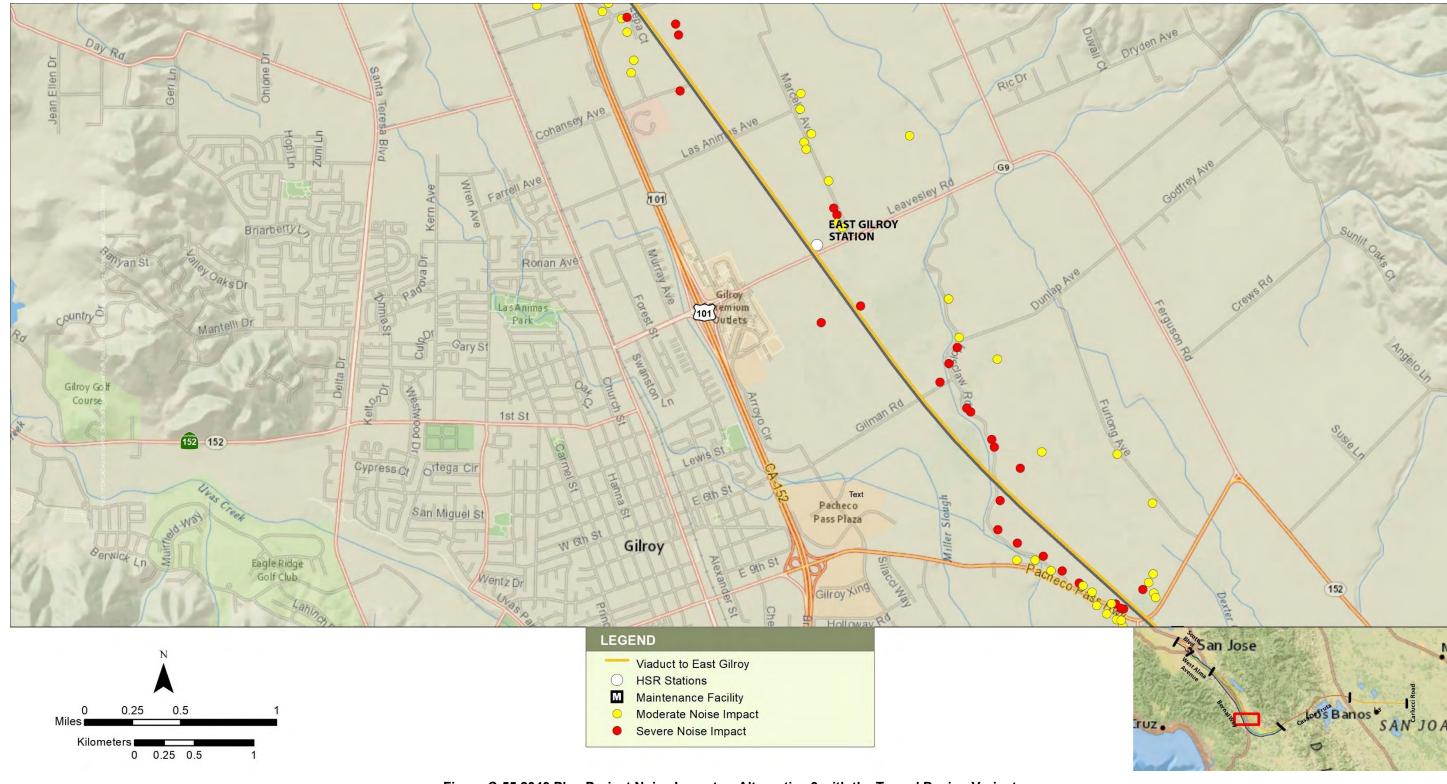


Figure C-55 2040 Plus Project Noise Impacts—Alternative 3 with the Tunnel Design Variant



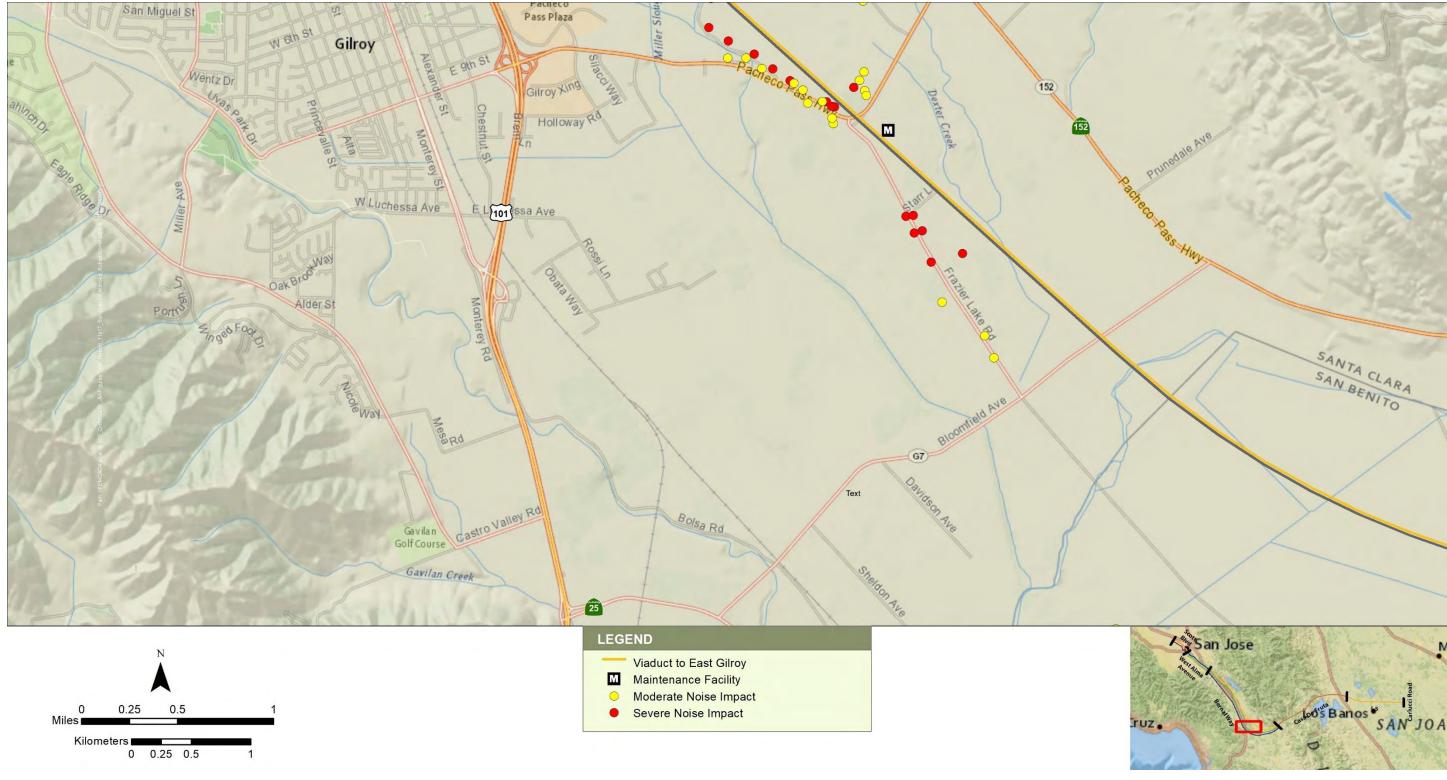


Figure C-56 2040 Plus Project Noise Impacts—Alternative 3 without the Tunnel Design Variant



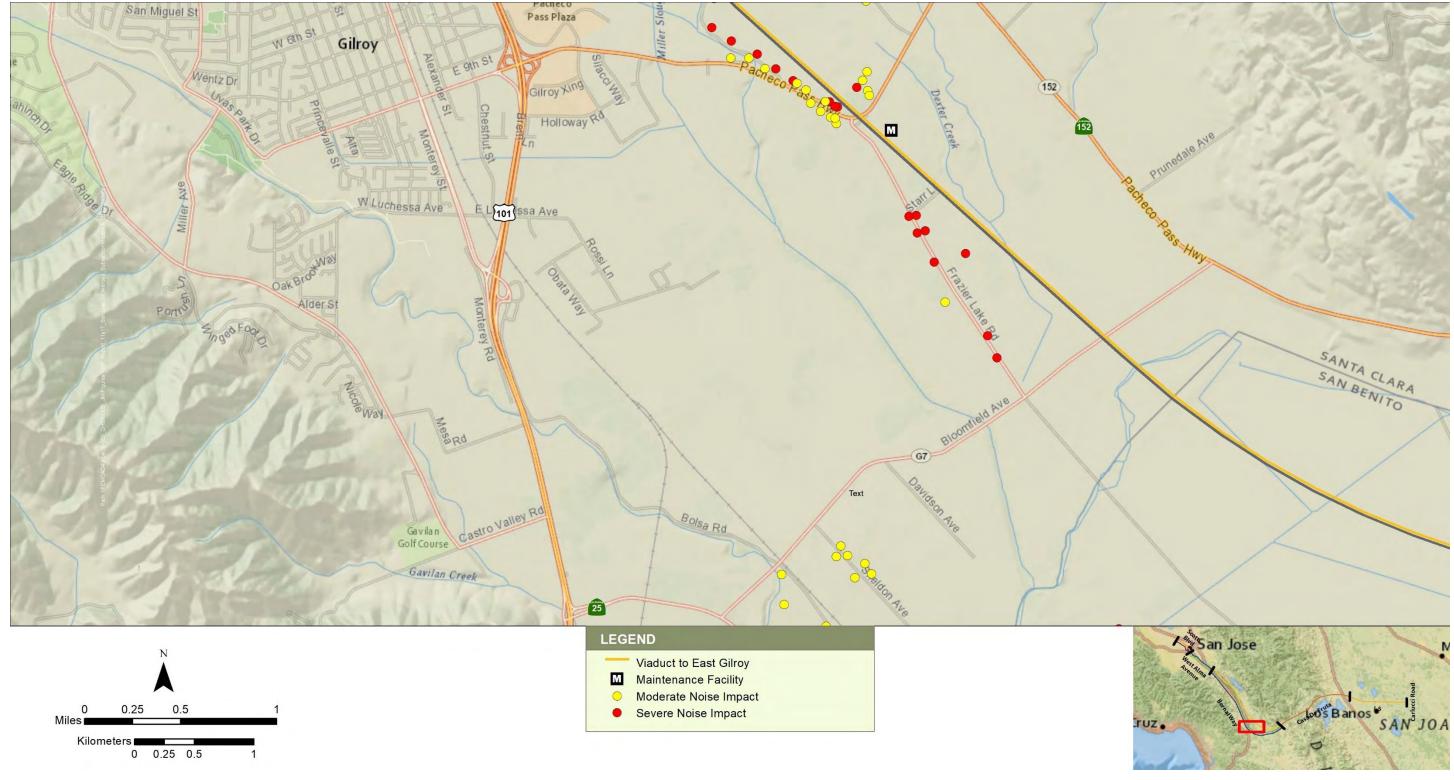


Figure C-57 2040 Plus Project Noise Impacts—Alternative 3 with the Tunnel Design Variant



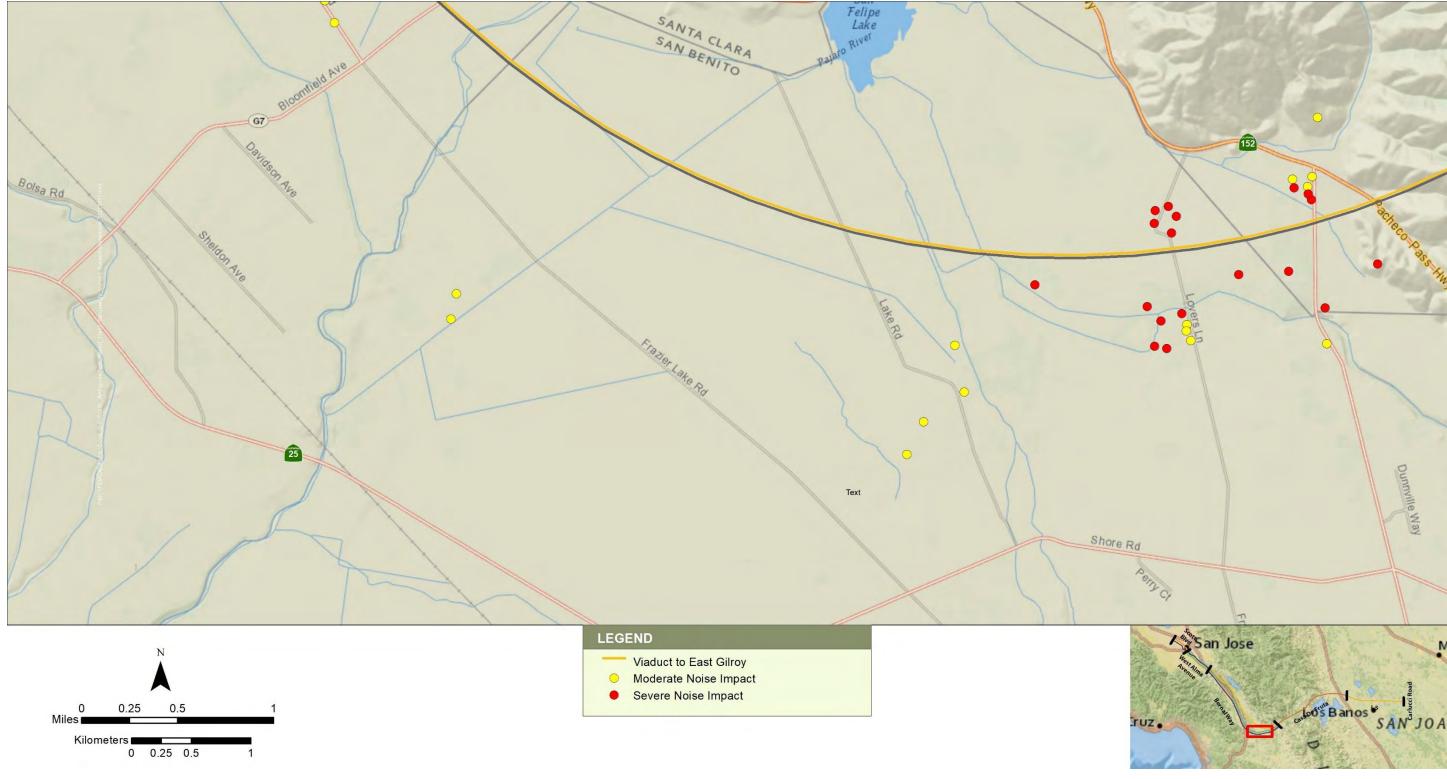


Figure C-58 2040 Plus Project Noise Impacts—Alternative 3 without the Tunnel Design Variant





Figure C-59 2040 Plus Project Noise Impacts—Alternative 3 with the Tunnel Design Variant



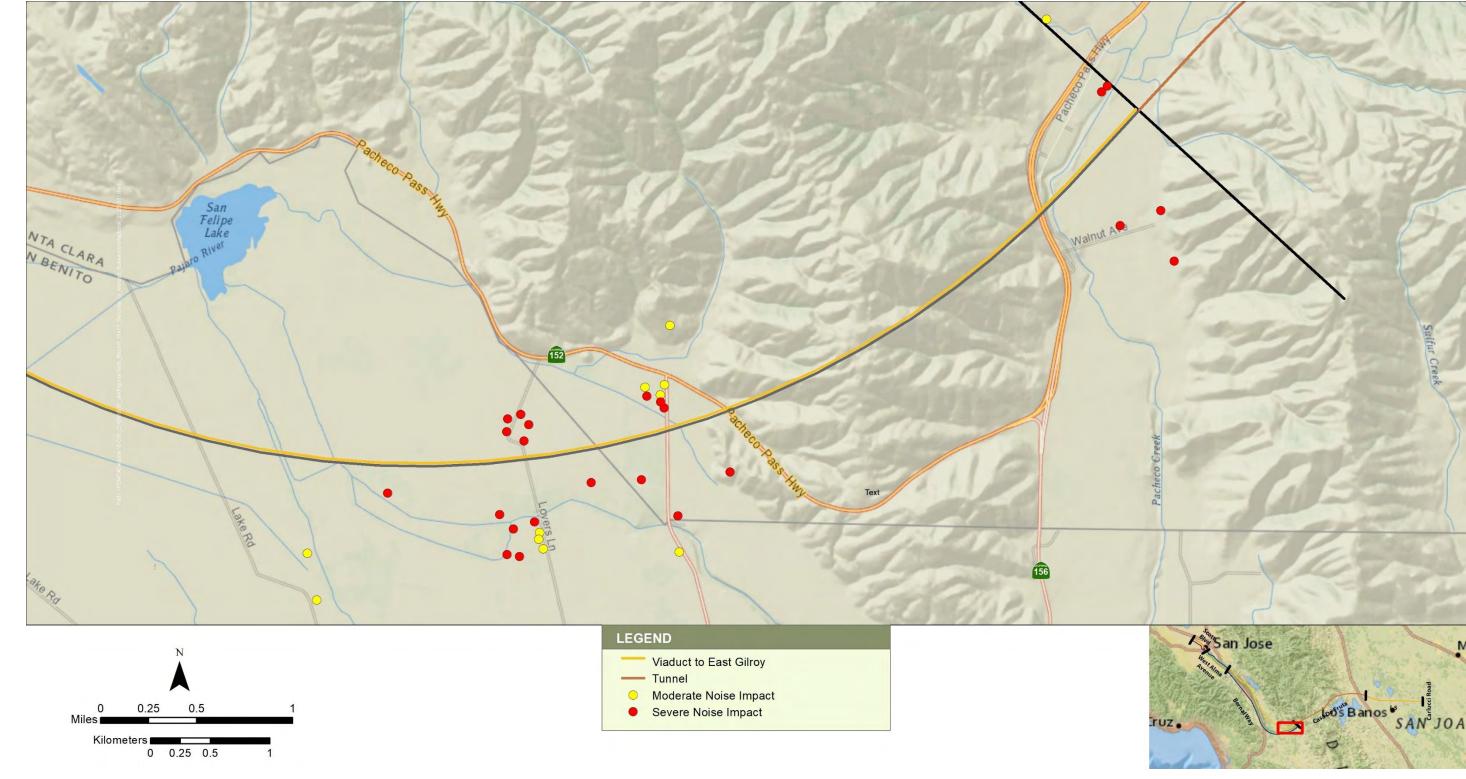


Figure C-60 2040 Plus Project Noise Impacts—Alternative 3 without the Tunnel Design Variant



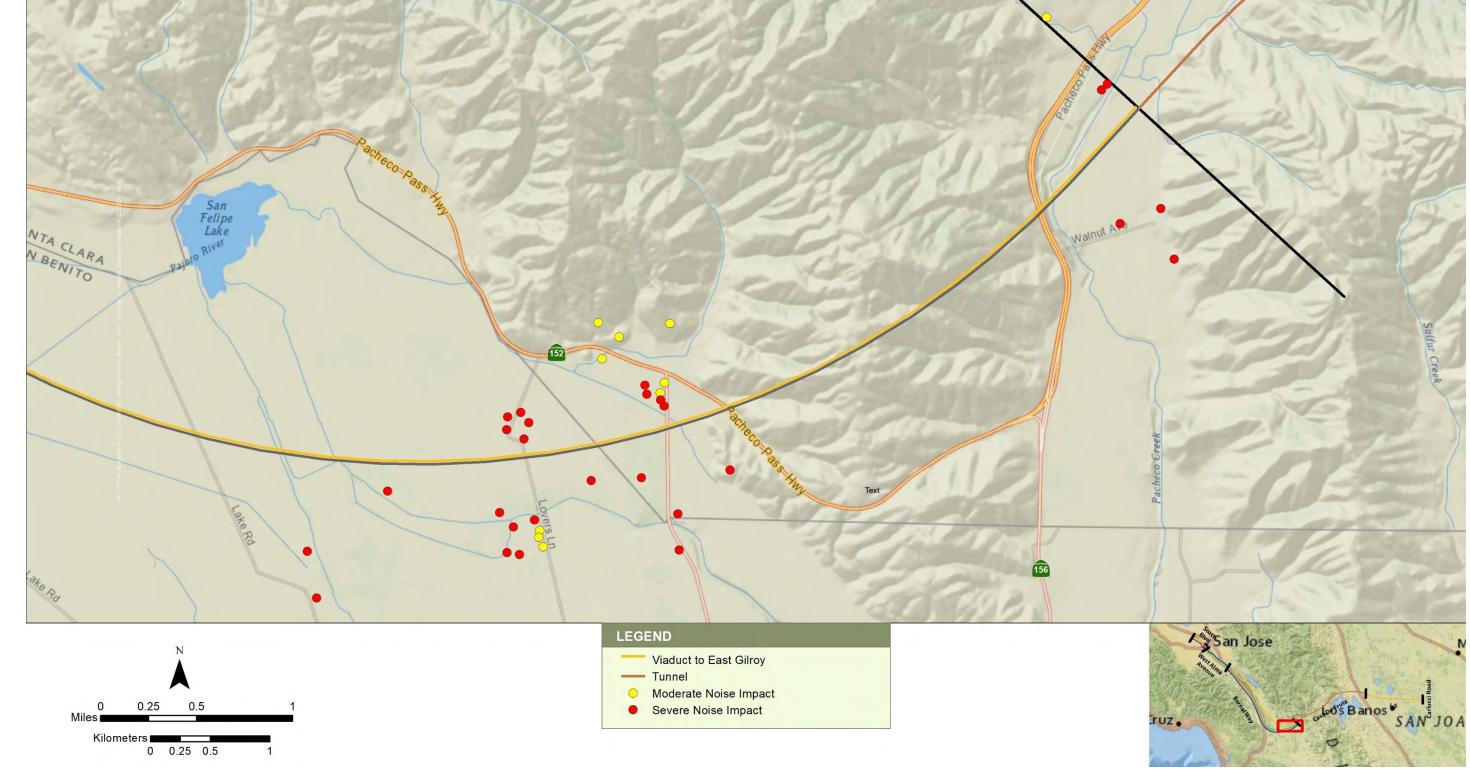


Figure C-61 2040 Plus Project Noise Impacts—Alternative 3 with the Tunnel Design Variant



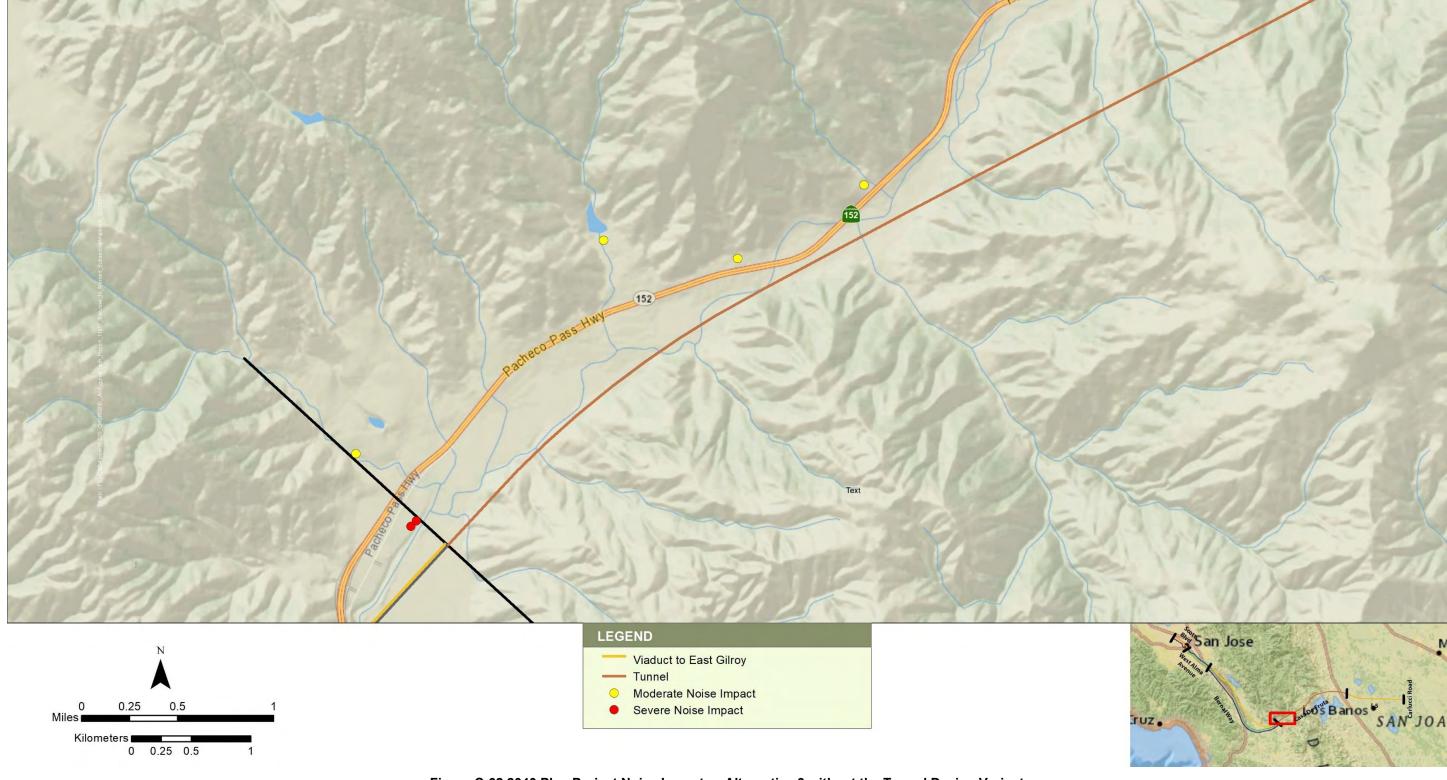


Figure C-62 2040 Plus Project Noise Impacts—Alternative 3 without the Tunnel Design Variant



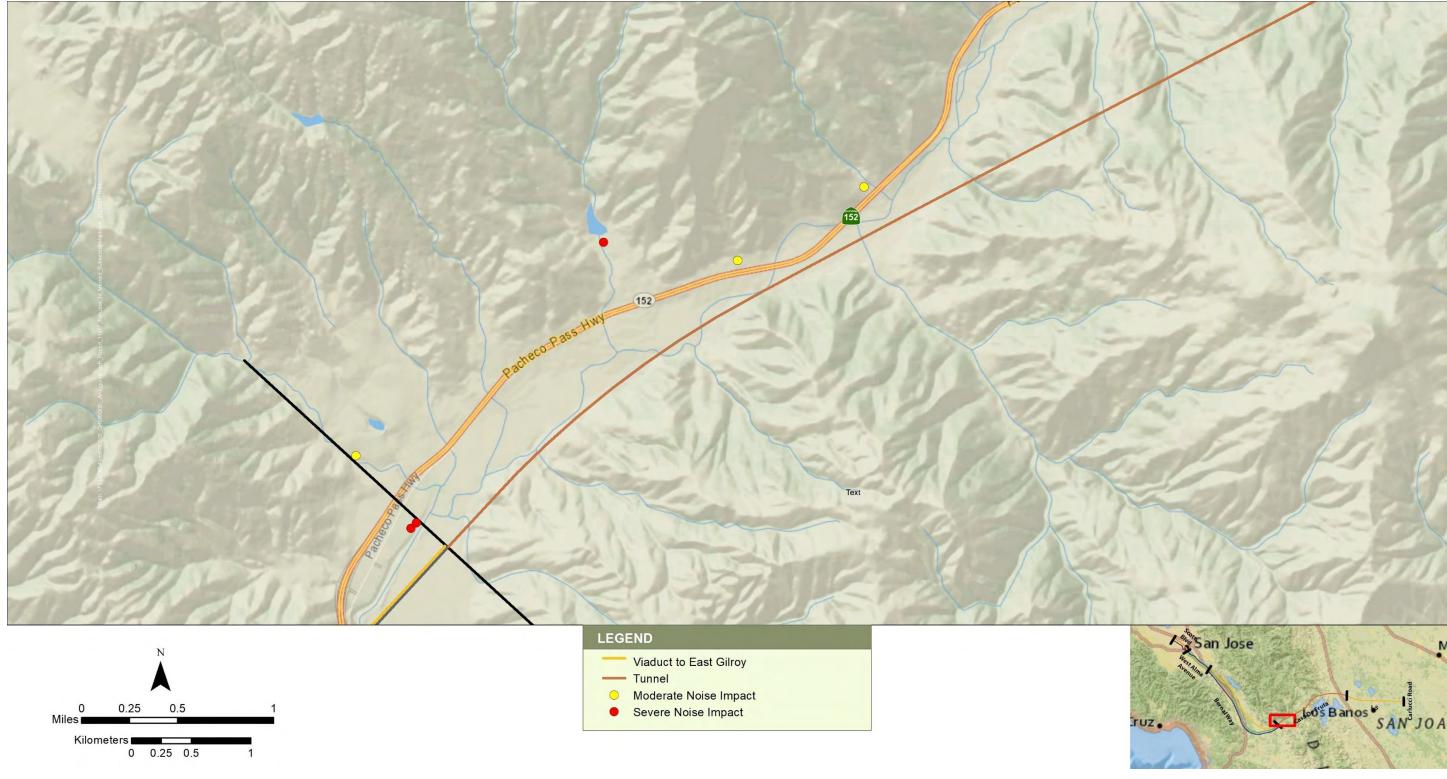


Figure C-63 2040 Plus Project Noise Impacts—Alternative 3 with the Tunnel Design Variant





Figure C-64 2040 Plus Project Noise Impacts—Alternative 4



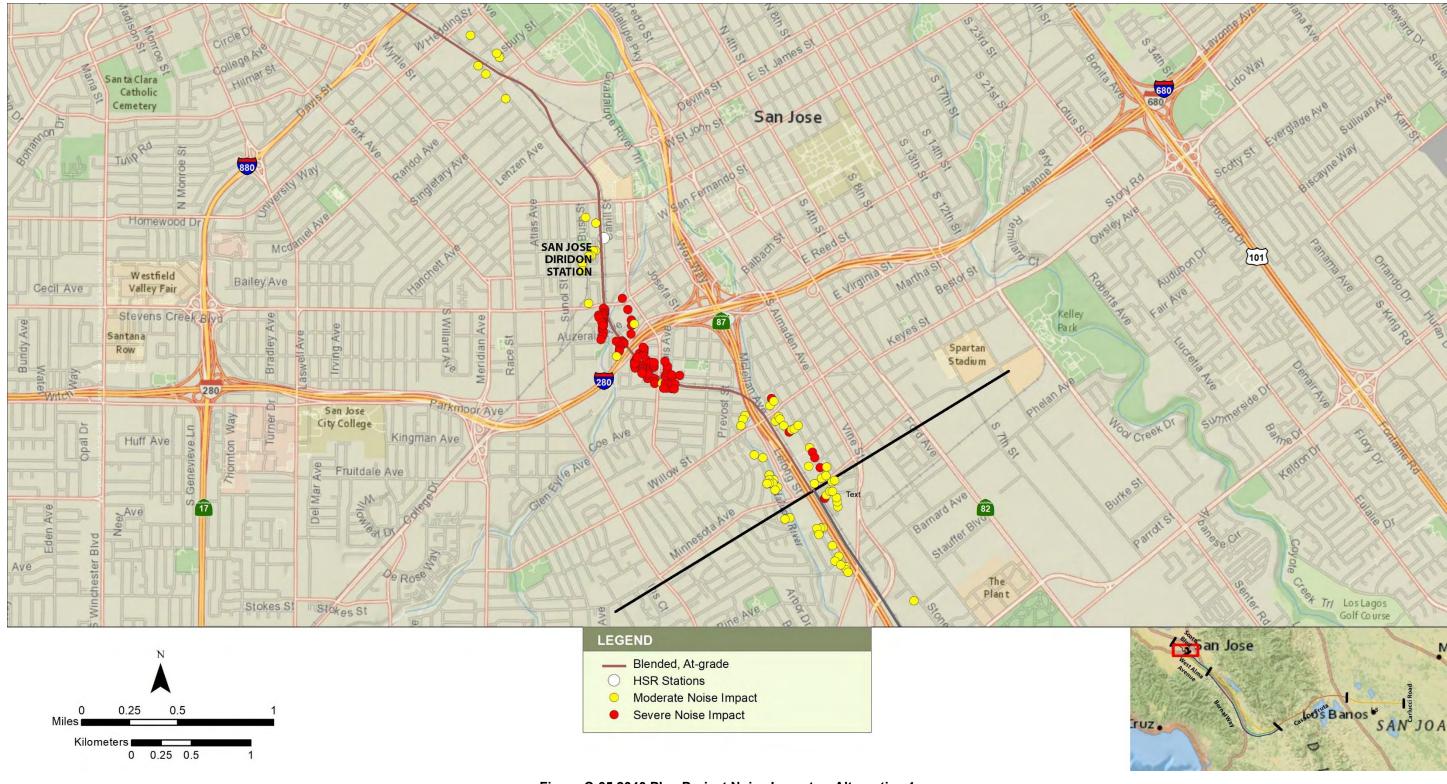


Figure C-65 2040 Plus Project Noise Impacts—Alternative 4





Figure C-66 2040 Plus Project Noise Impacts—Alternative 4



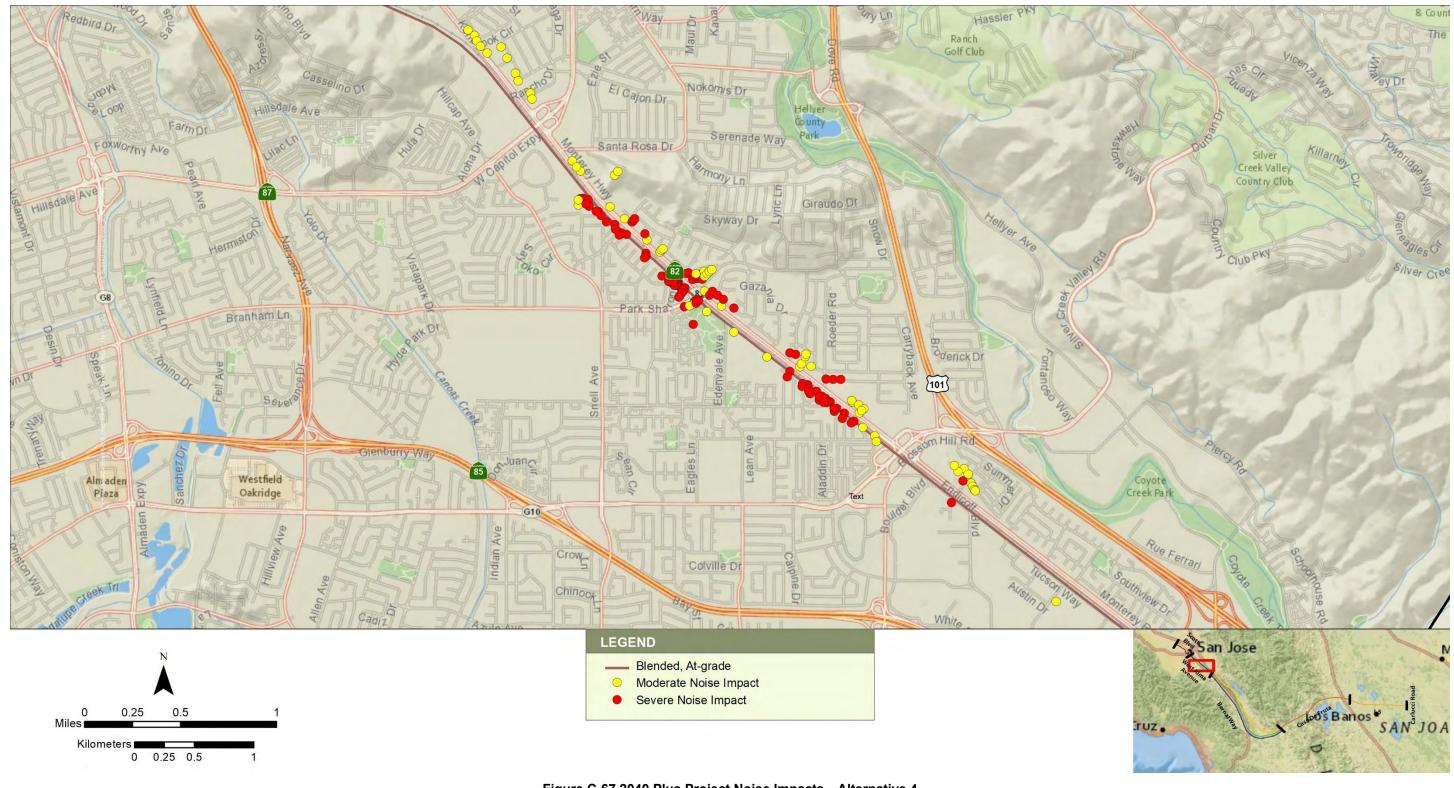


Figure C-67 2040 Plus Project Noise Impacts—Alternative 4

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Figure C-68 2040 Plus Project Noise Impacts—Alternative 4



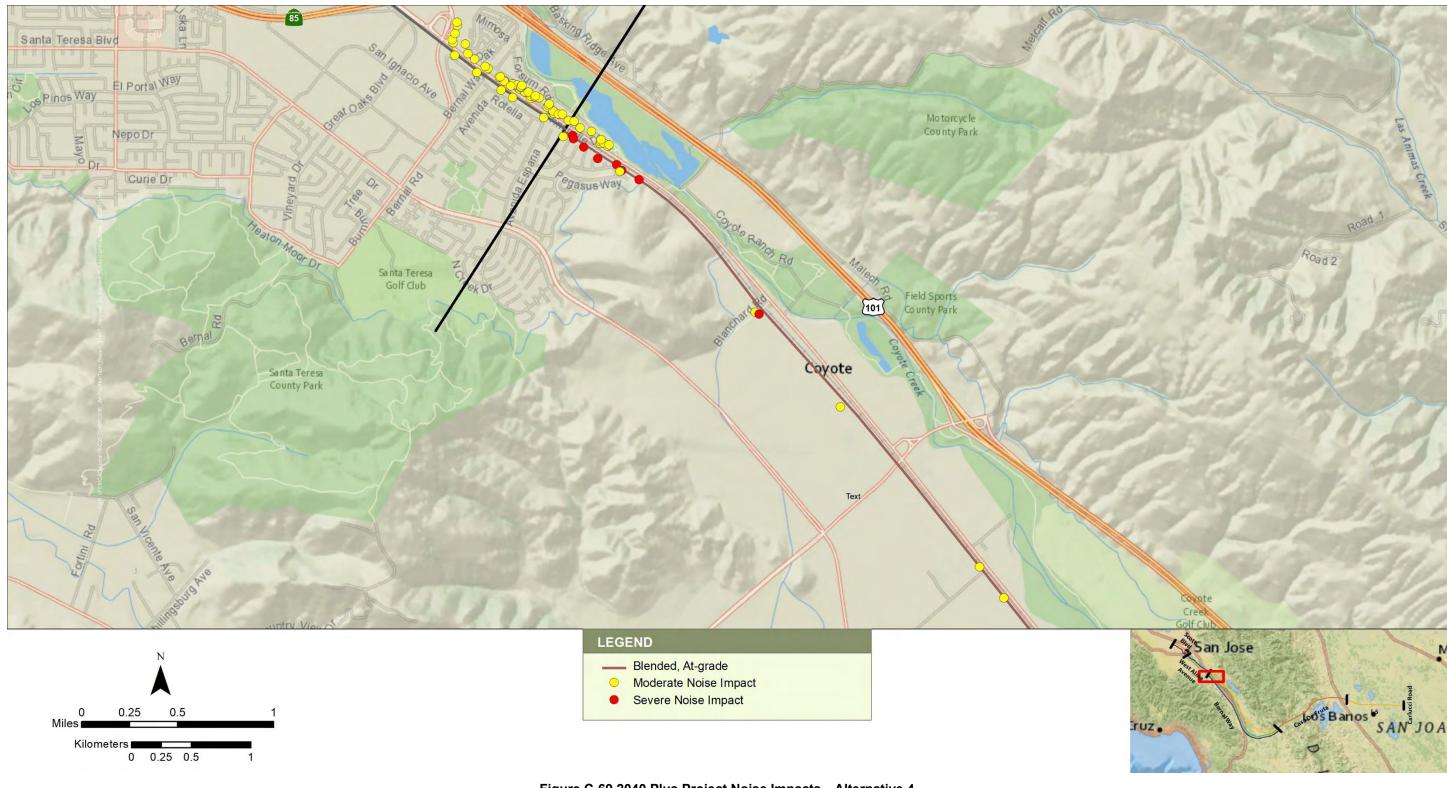


Figure C-69 2040 Plus Project Noise Impacts—Alternative 4



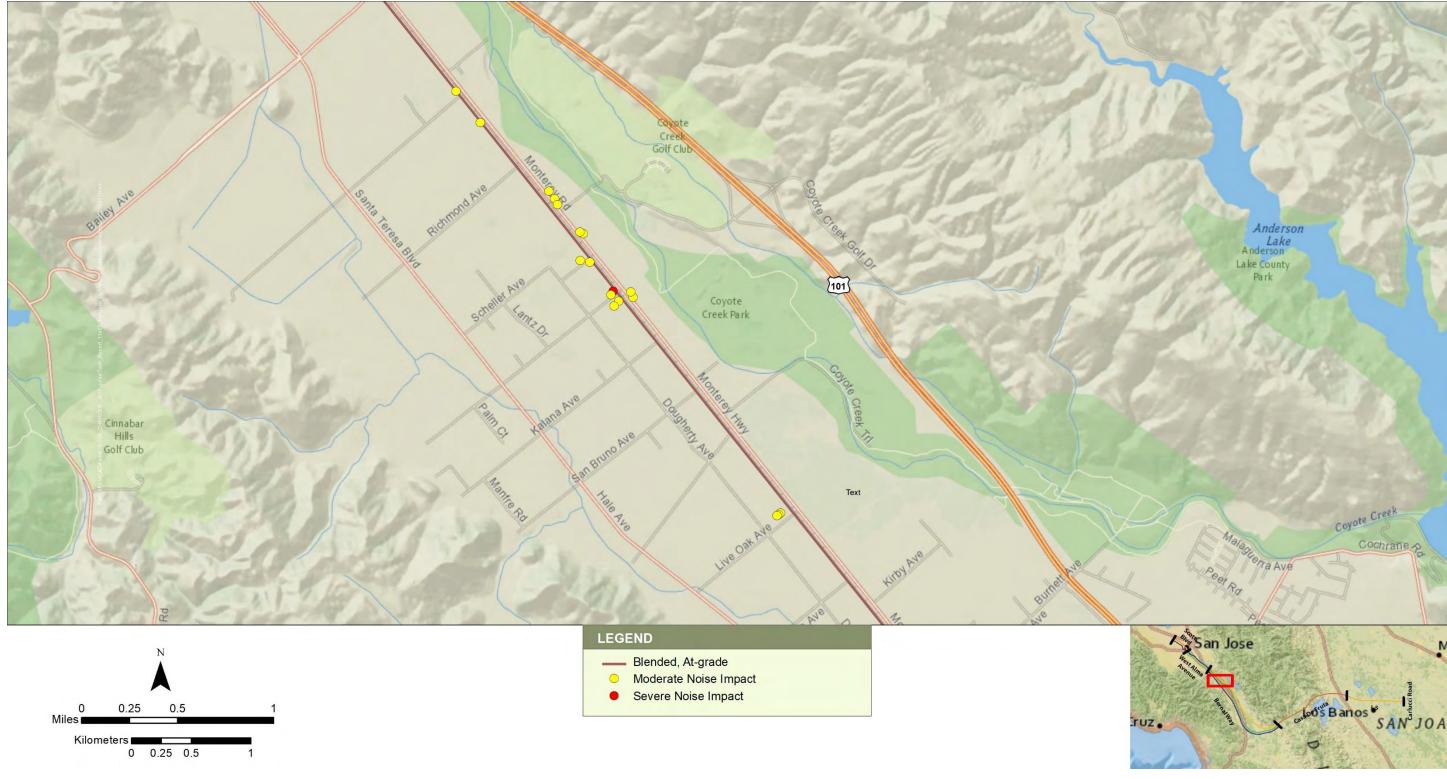


Figure C-70 2040 Plus Project Noise Impacts—Alternative 4

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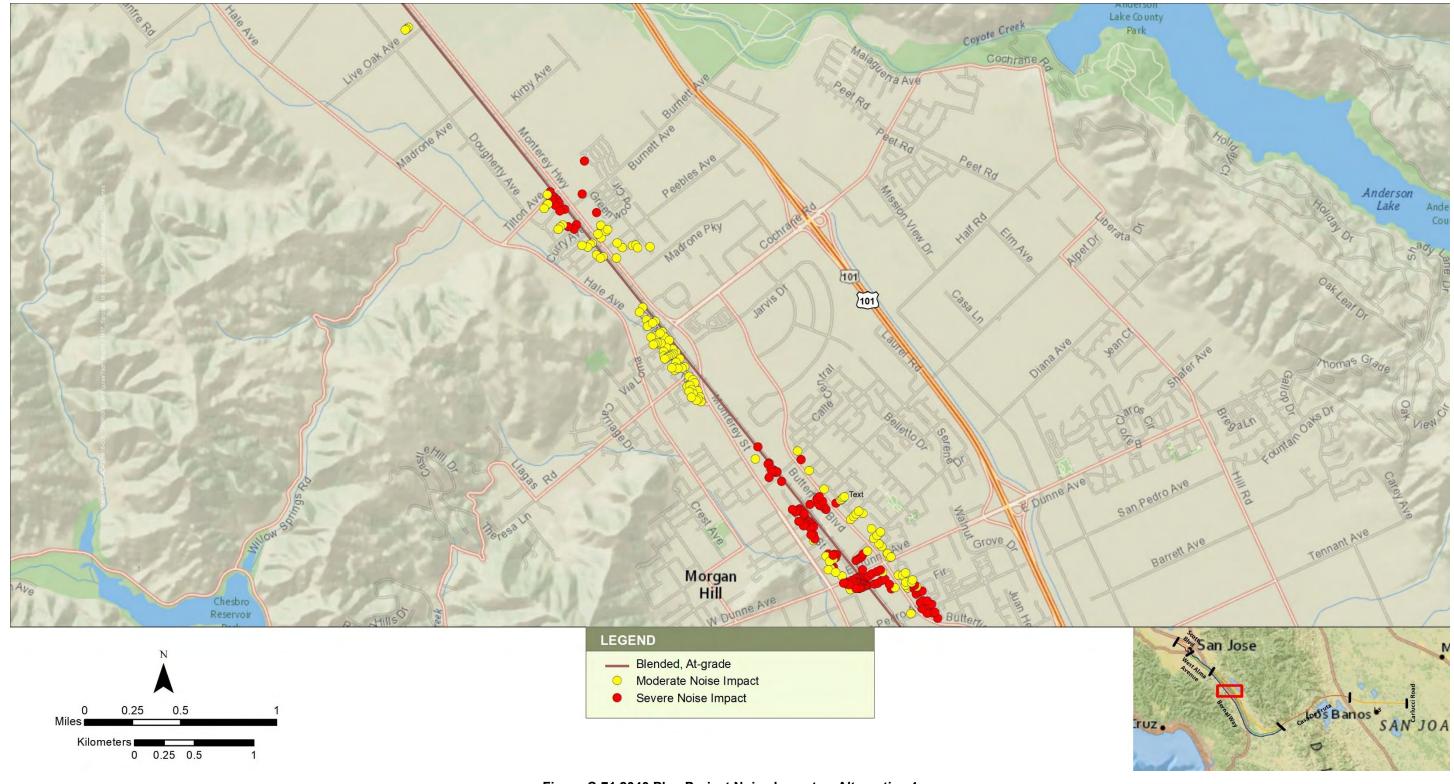


Figure C-71 2040 Plus Project Noise Impacts—Alternative 4

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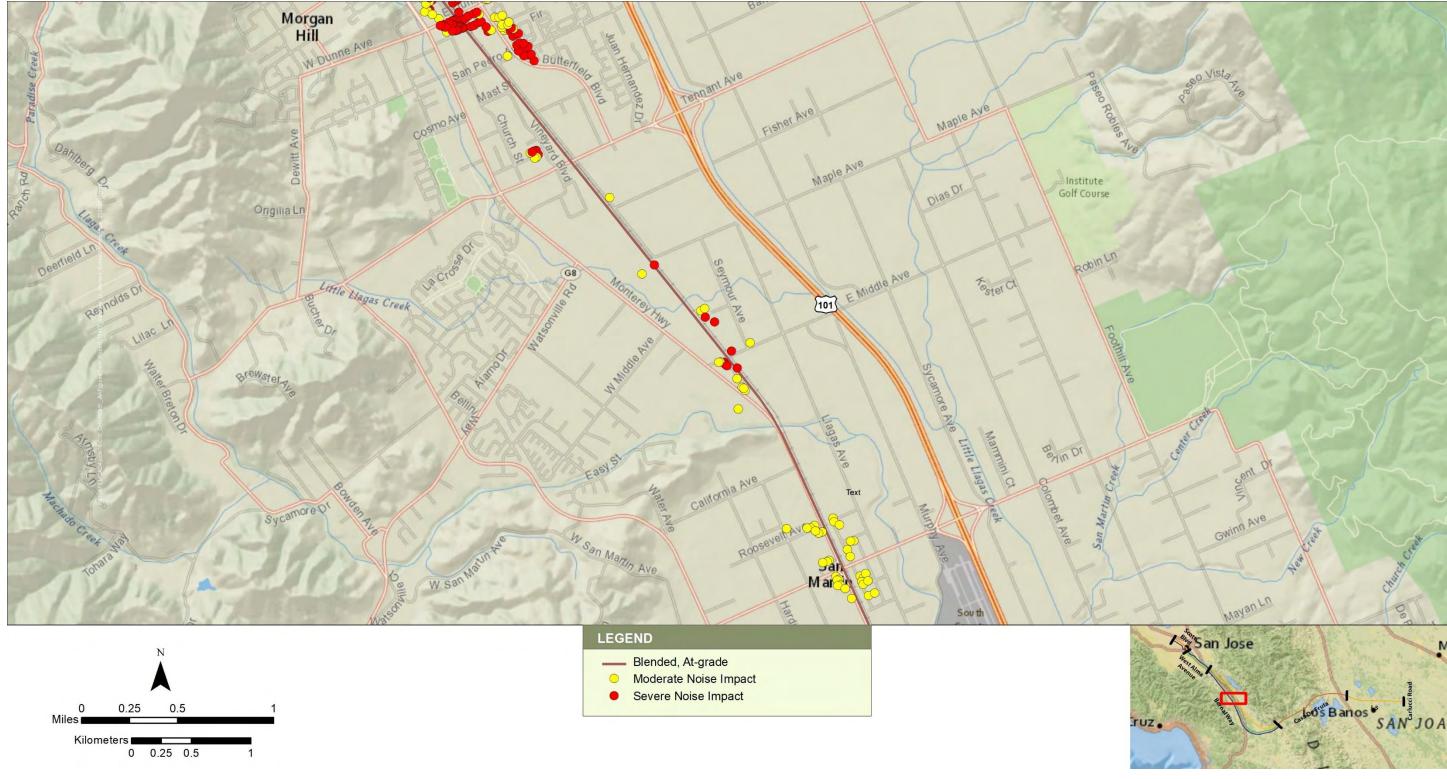


Figure C-72 2040 Plus Project Noise Impacts—Alternative 4



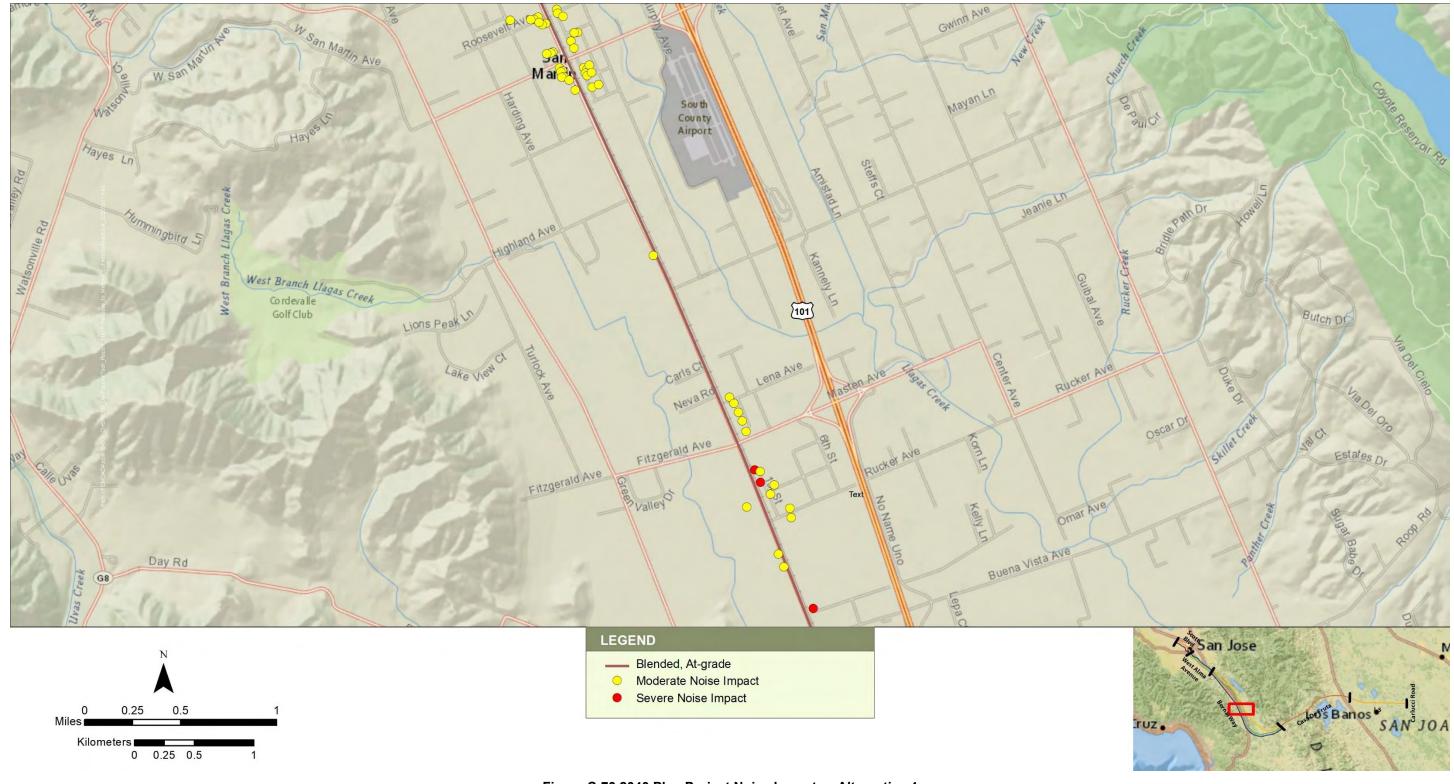


Figure C-73 2040 Plus Project Noise Impacts—Alternative 4

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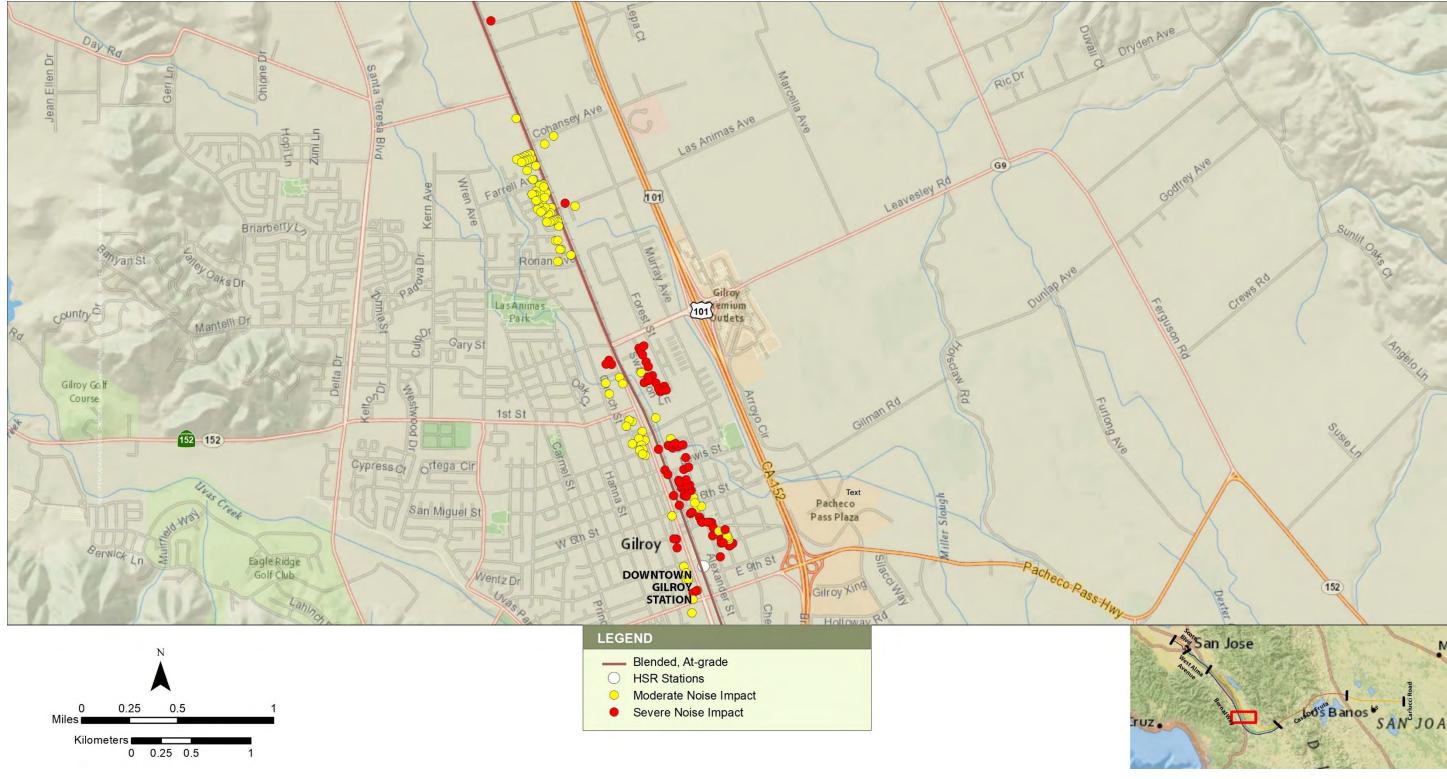


Figure C-74 2040 Plus Project Noise Impacts—Alternative 4



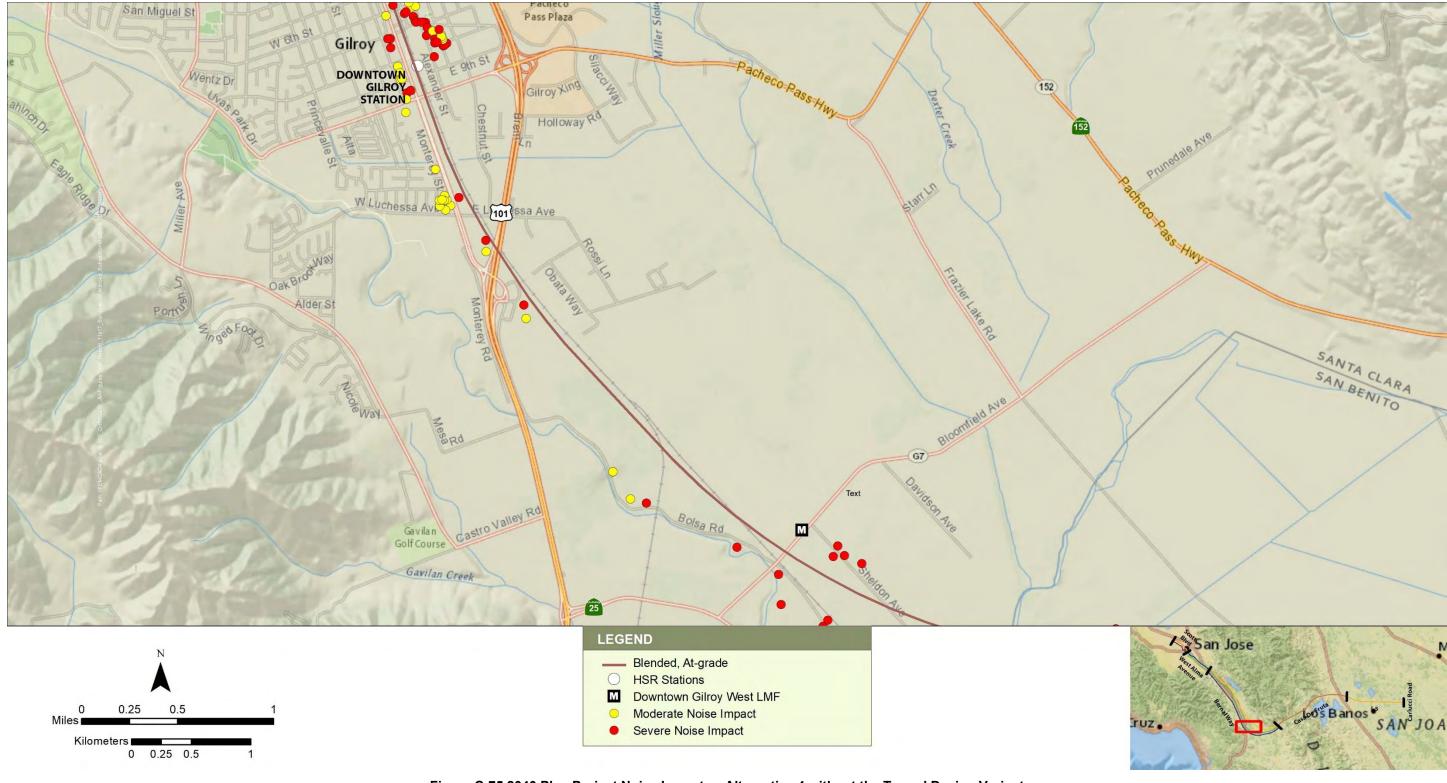


Figure C-75 2040 Plus Project Noise Impacts—Alternative 4 without the Tunnel Design Variant



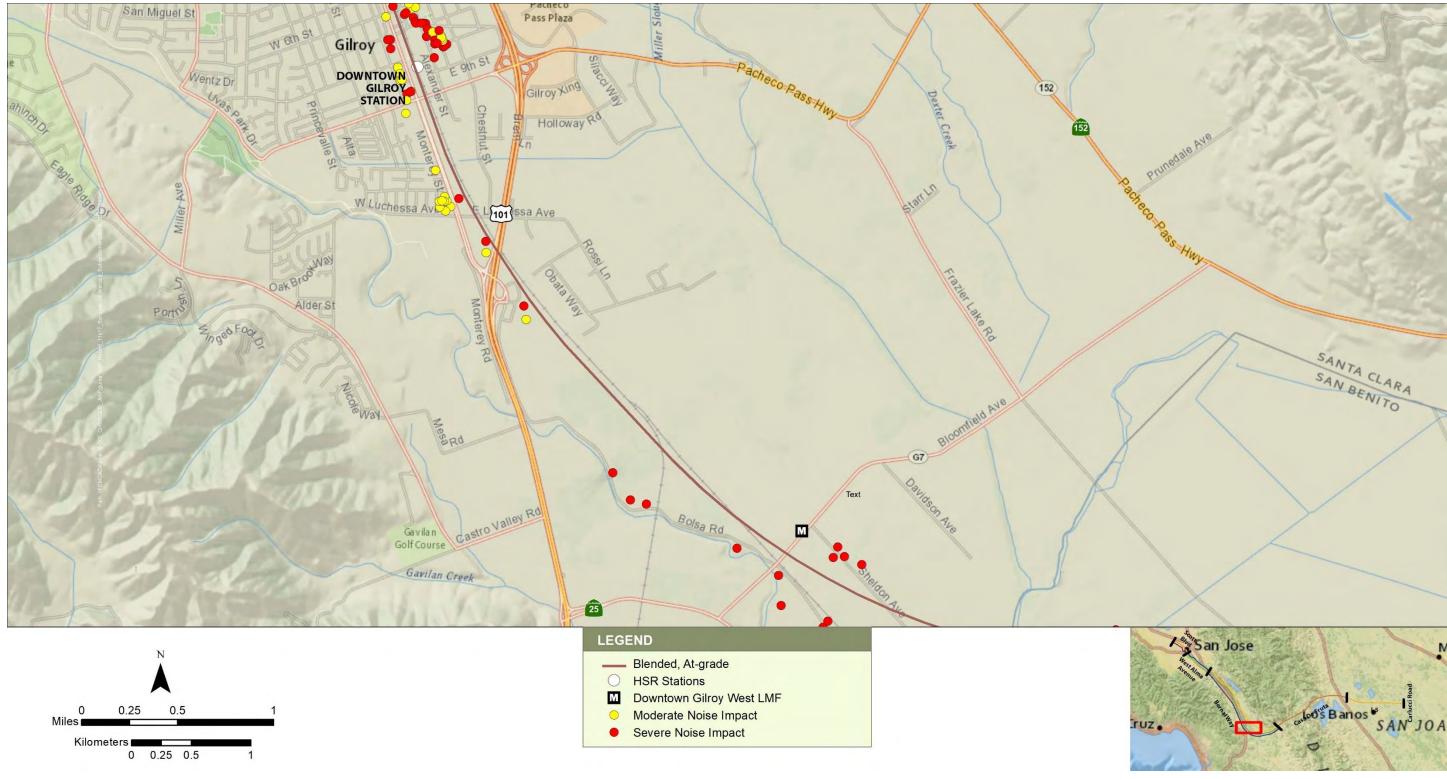


Figure C-76 2040 Plus Project Noise Impacts—Alternative 4 with the Tunnel Design Variant



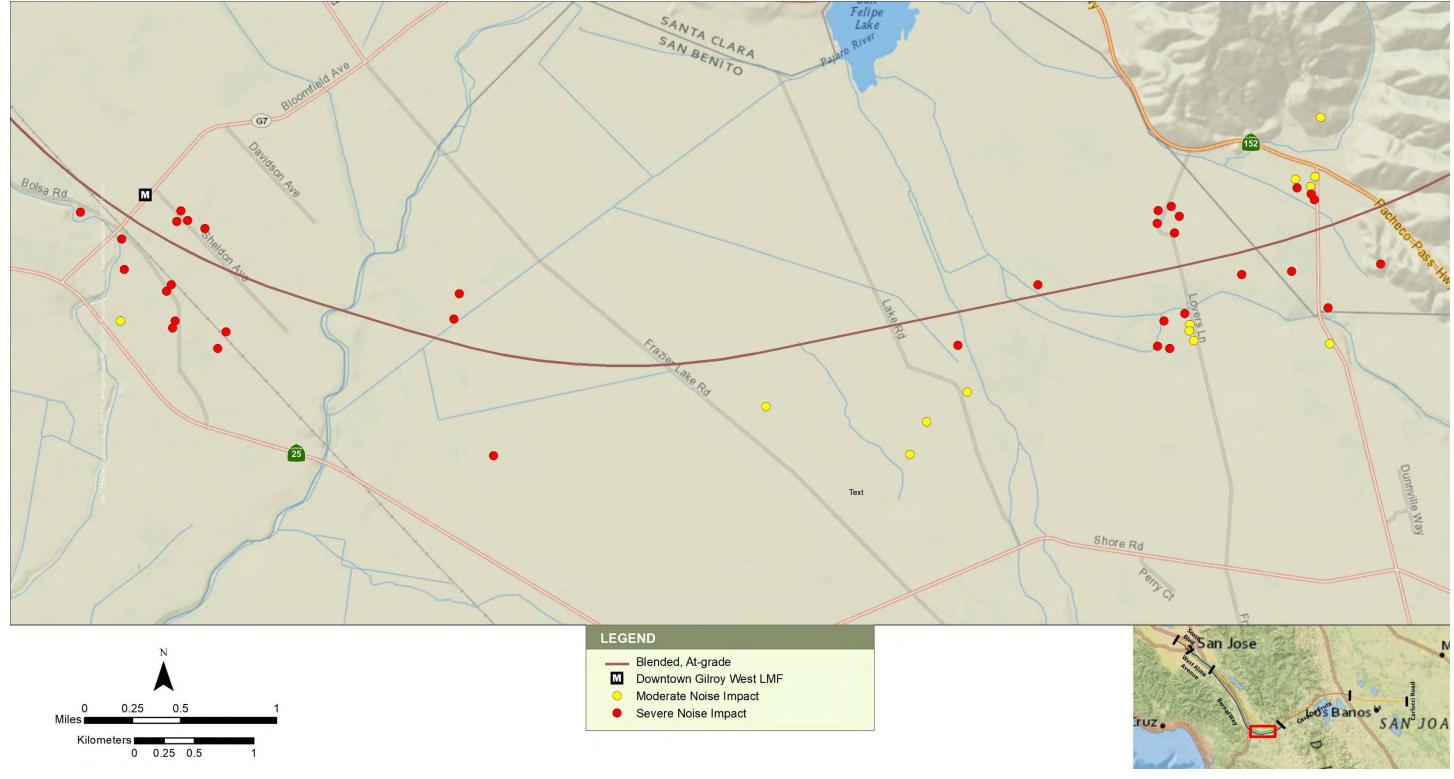


Figure C-77 2040 Plus Project Noise Impacts—Alternative 4 without the Tunnel Design Variant

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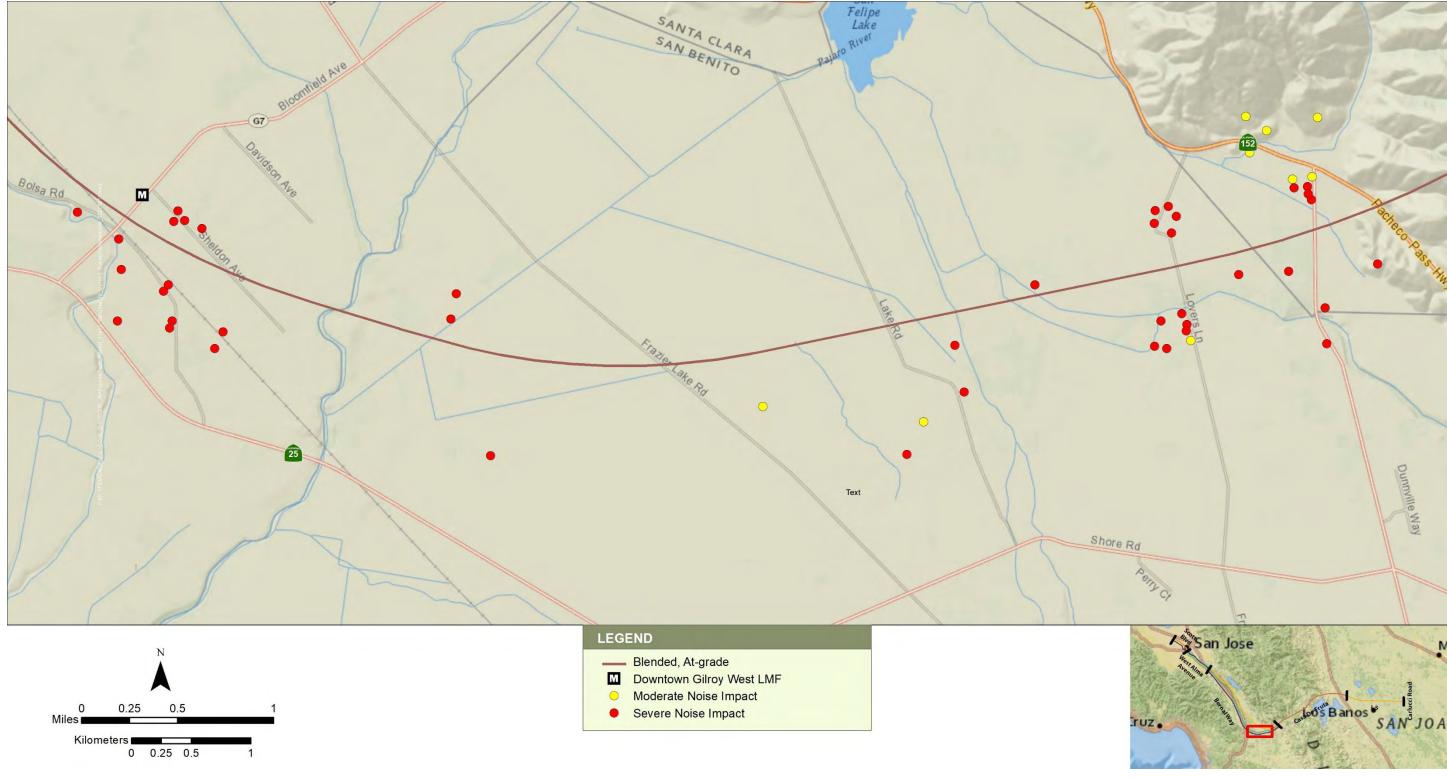


Figure C-78 2040 Plus Project Noise Impacts—Alternative 4 with the Tunnel Design Variant



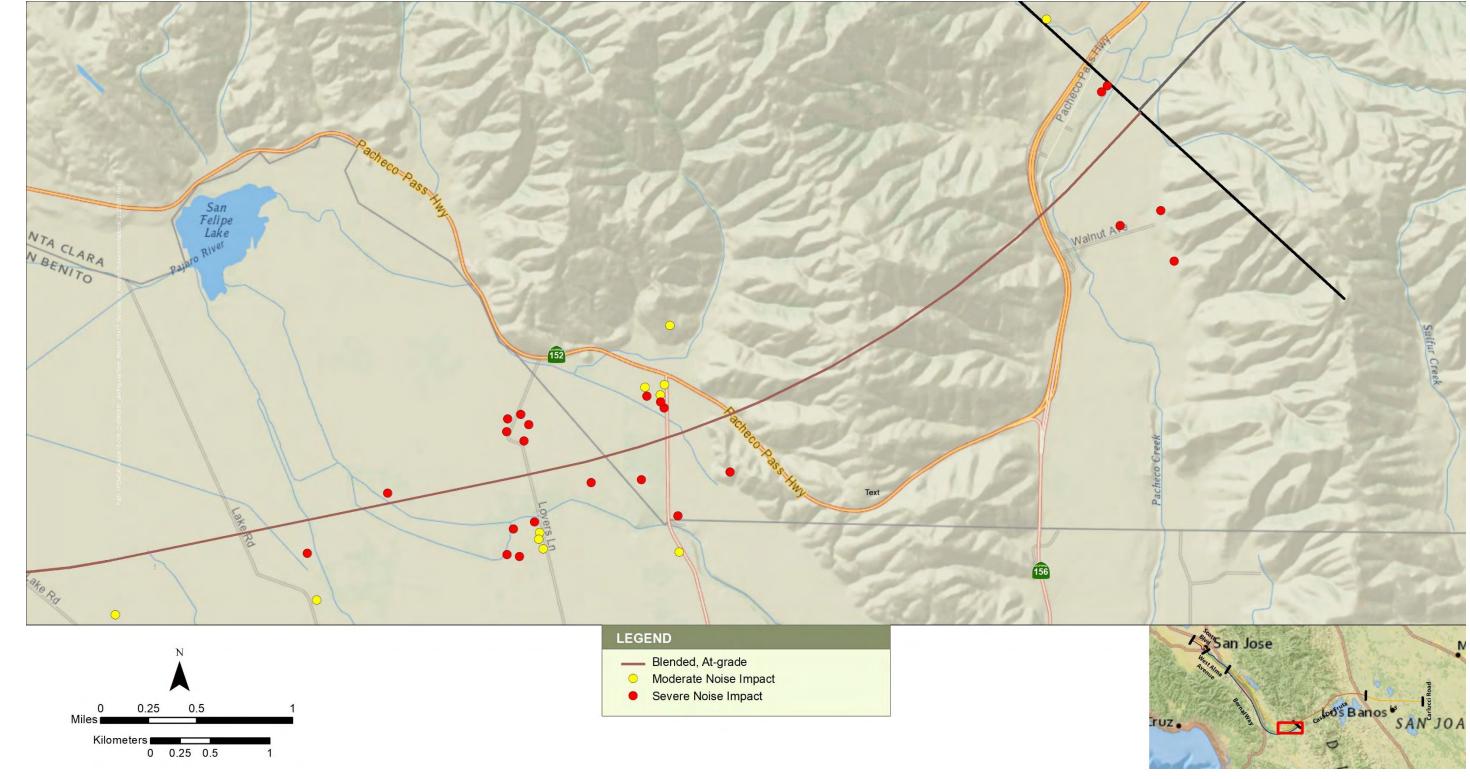


Figure C-79 2040 Plus Project Noise Impacts—Alternative 4 without the Tunnel Design Variant



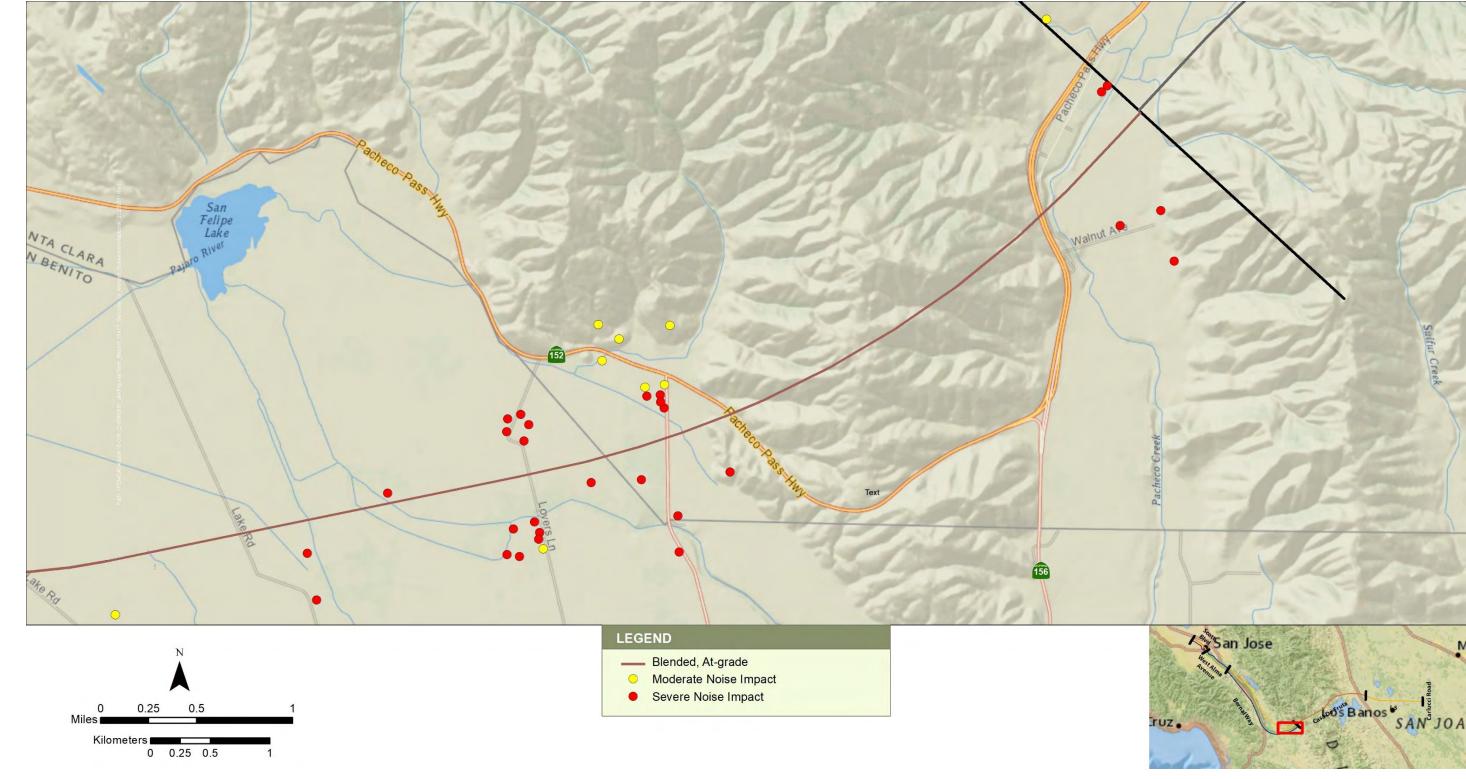


Figure C-80 2040 Plus Project Noise Impacts—Alternative 4 with the Tunnel Design Variant



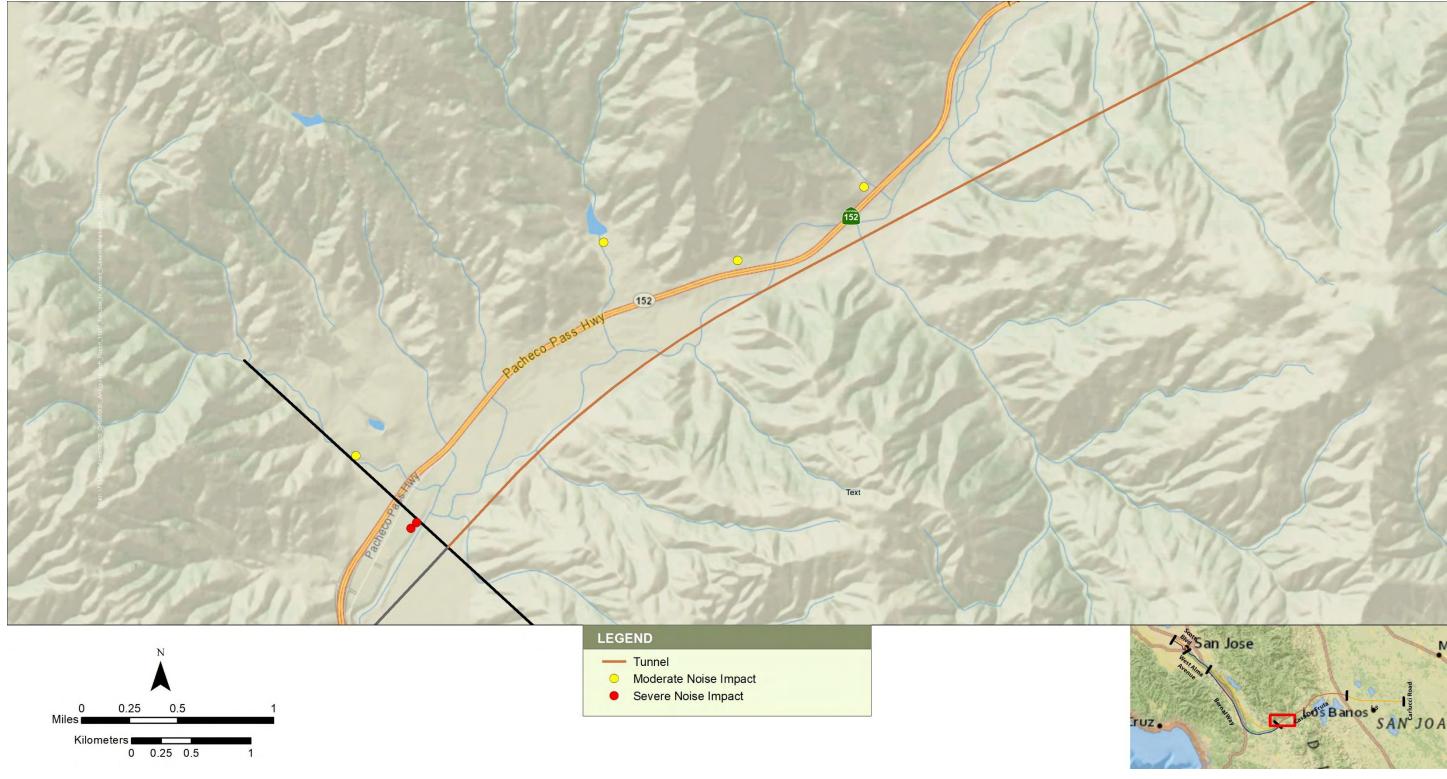


Figure C-81 2040 Plus Project Noise Impacts—Alternative 4 without the Tunnel Design Variant

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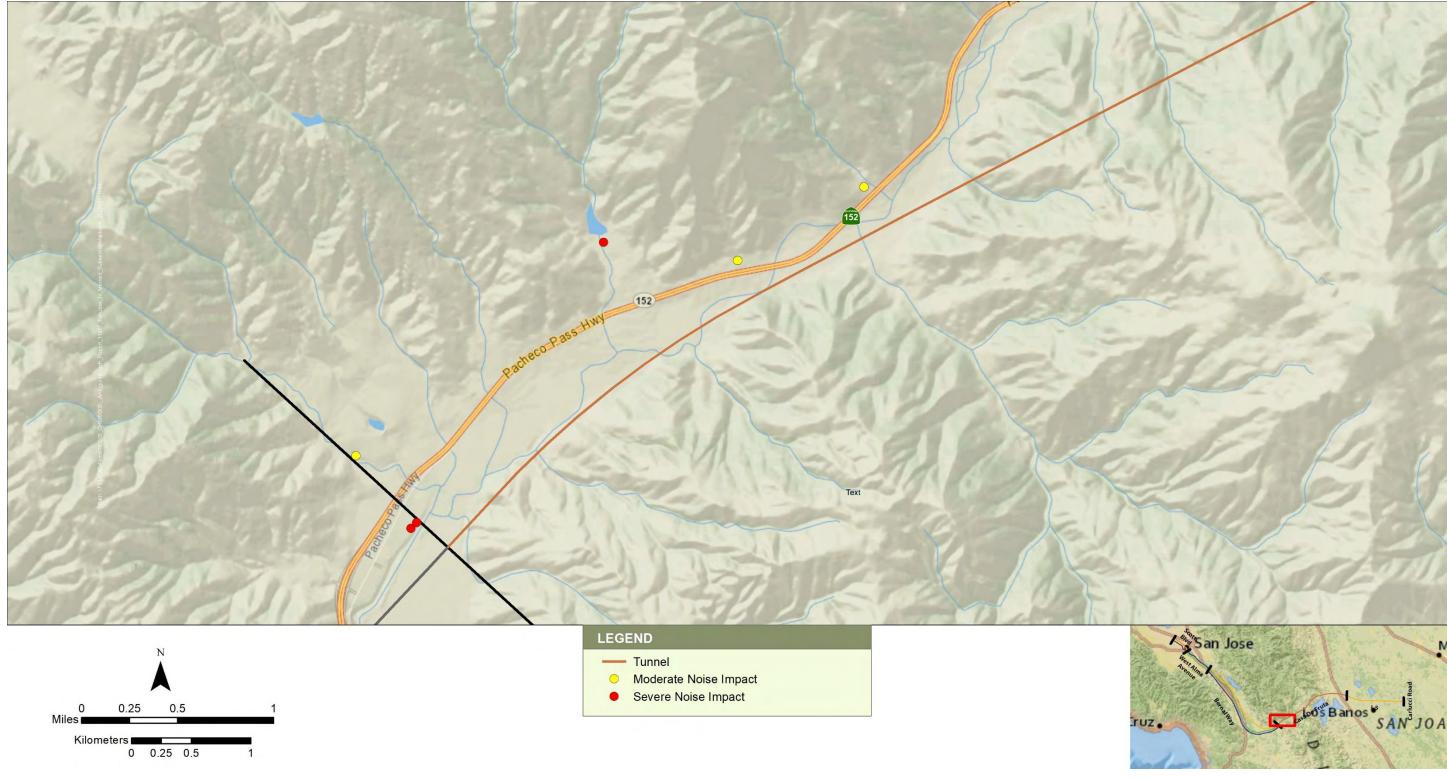


Figure C-82 2040 Plus Project Noise Impacts—Alternative 4 with the Tunnel Design Variant

2040 PLUS PROJECT PROPOSED NOISE BARRIERS AND RESIDUAL NOISE IMPACTS



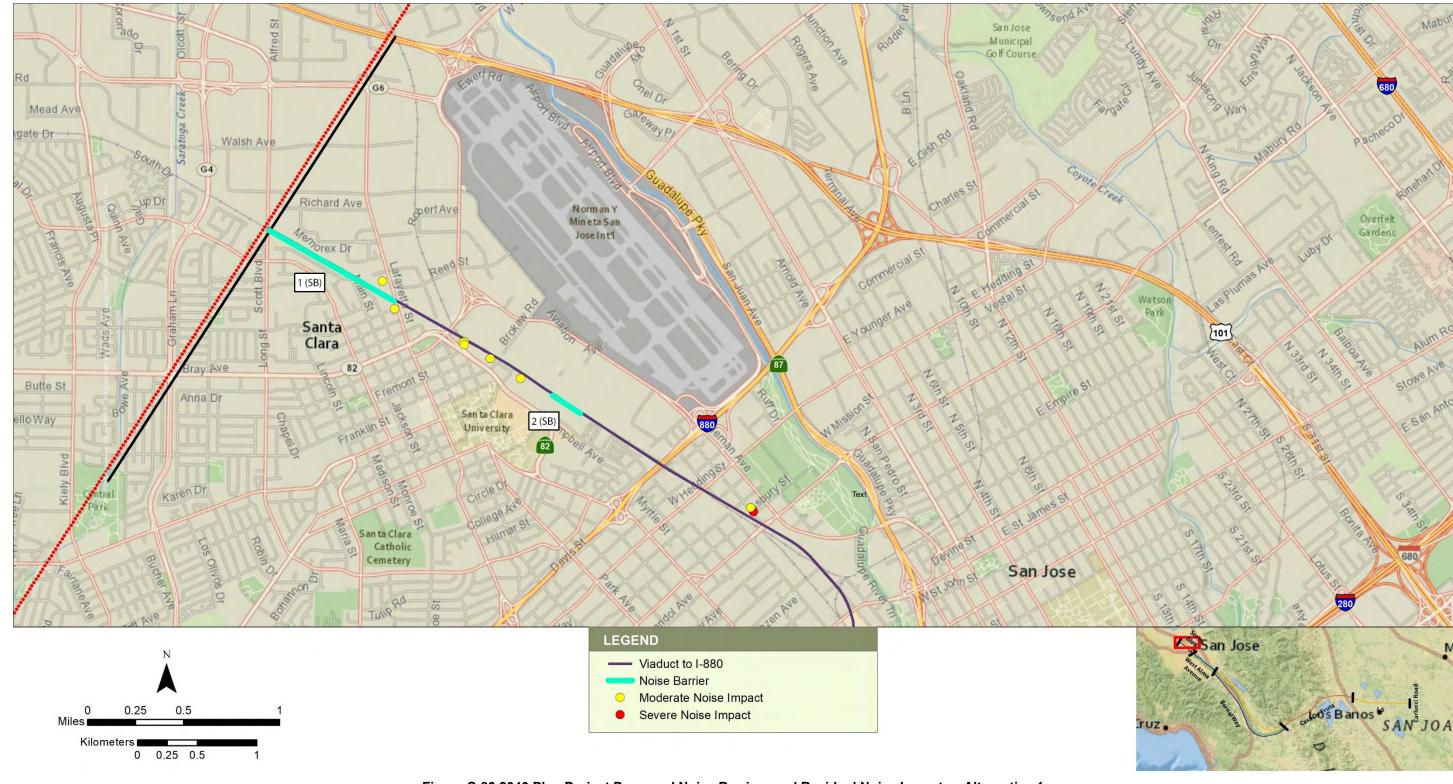


Figure C-83 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 1



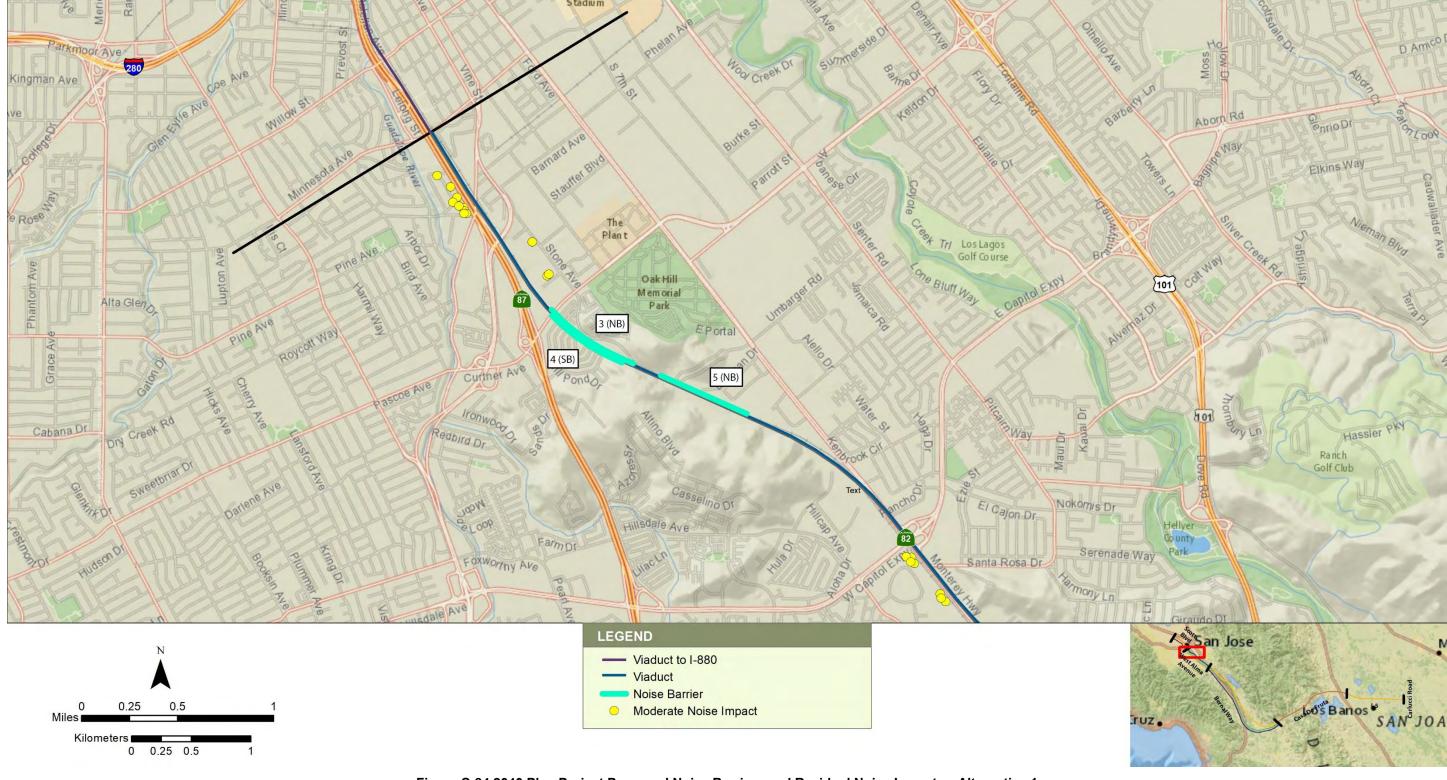


Figure C-84 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 1



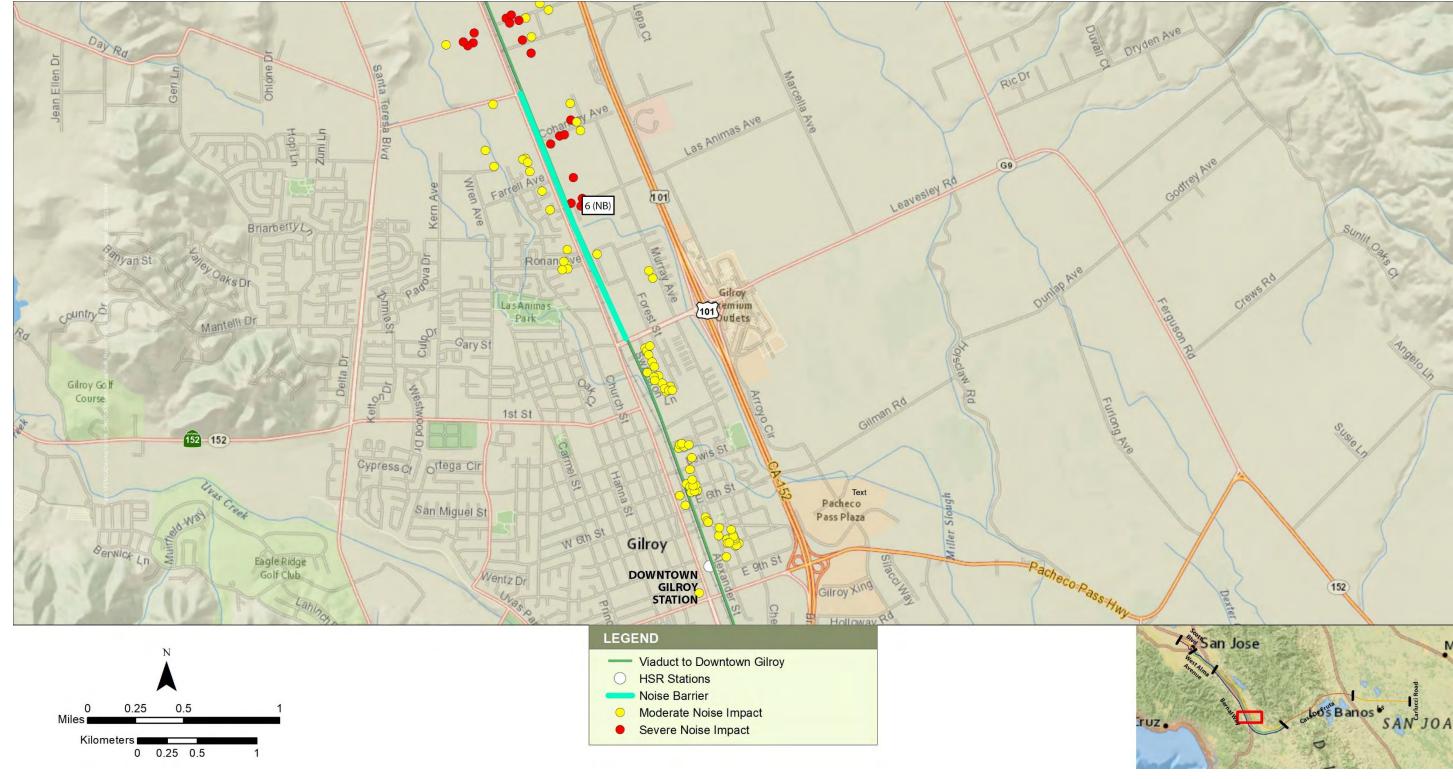


Figure C-85 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 1





Figure C-86 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 2





Figure C-87 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 2





Figure C-88 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 2



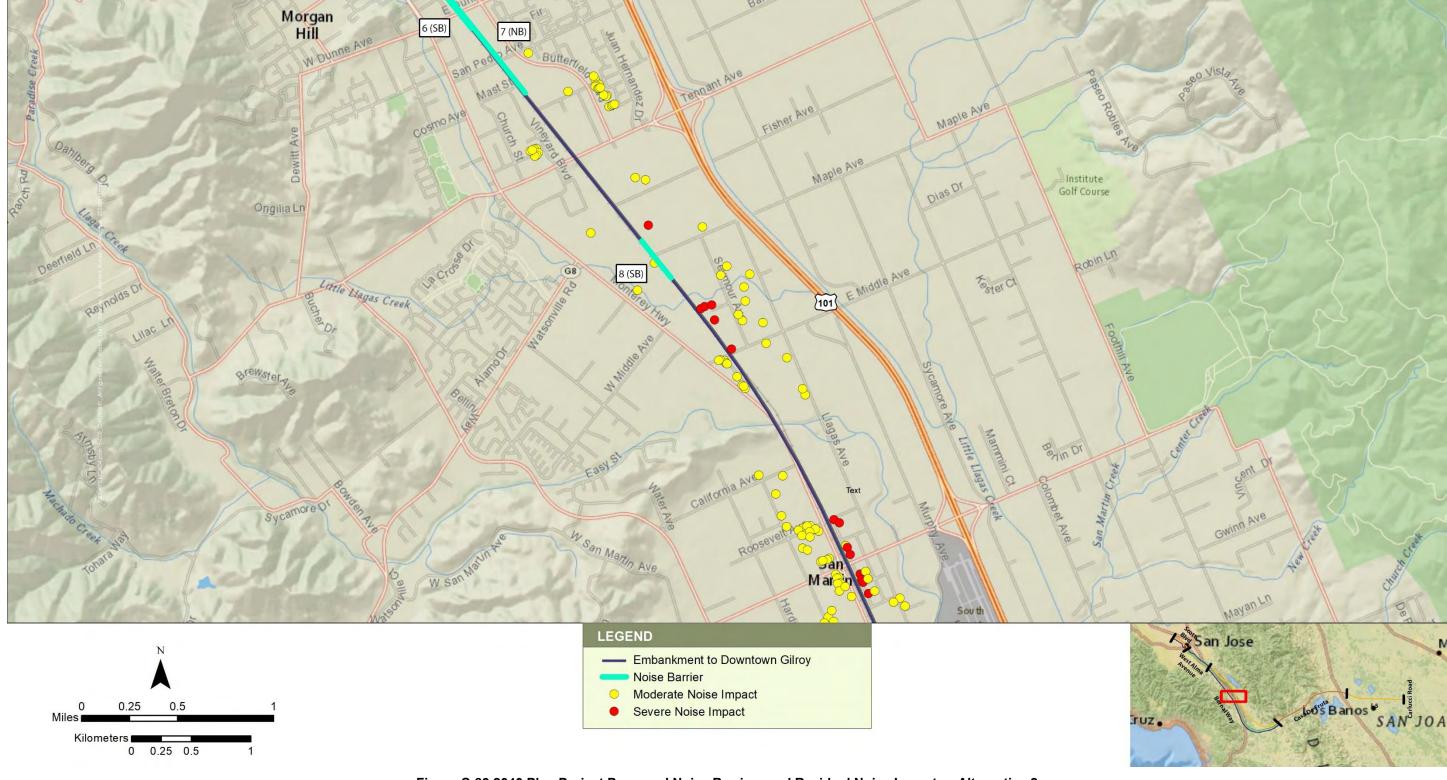


Figure C-89 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 2



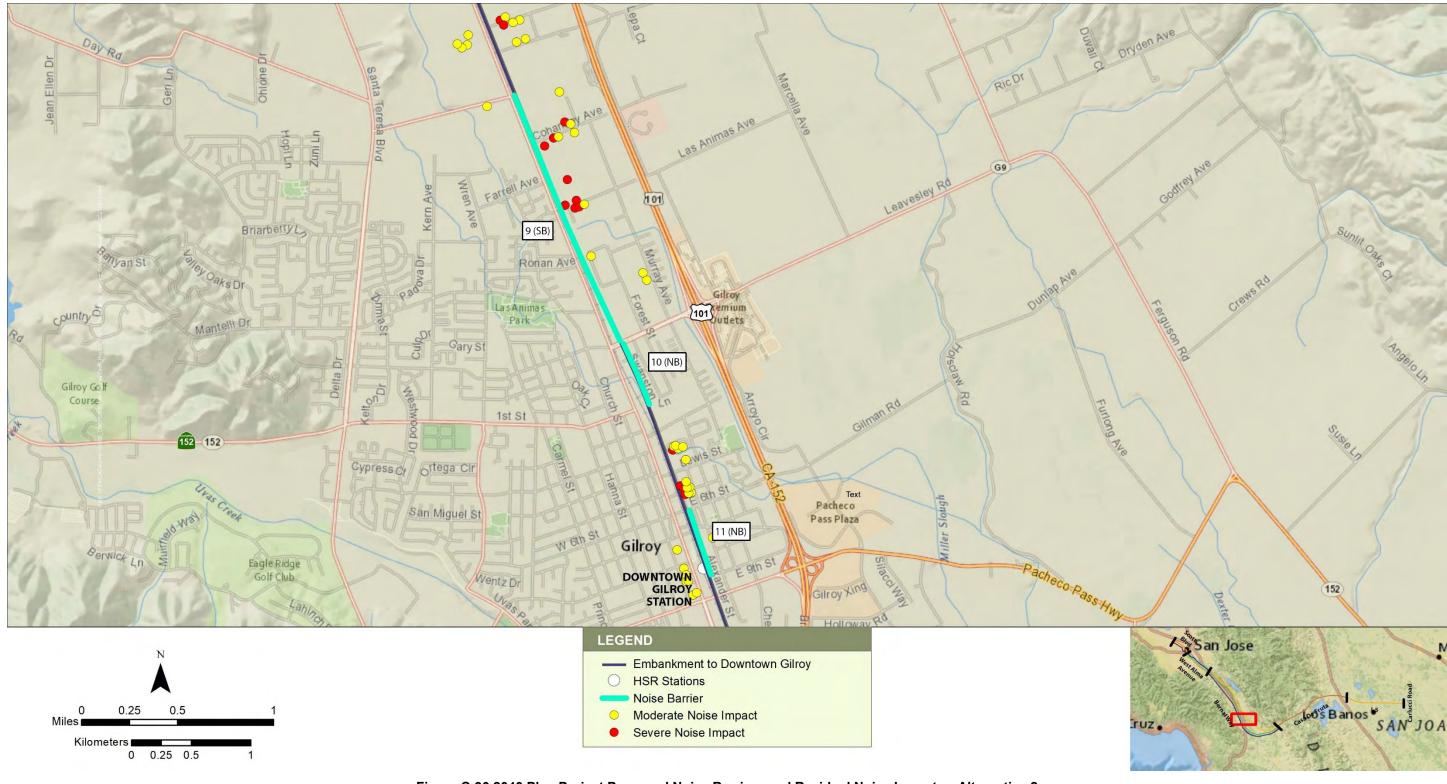


Figure C-90 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 2





Figure C-91 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 3





Figure C-92 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



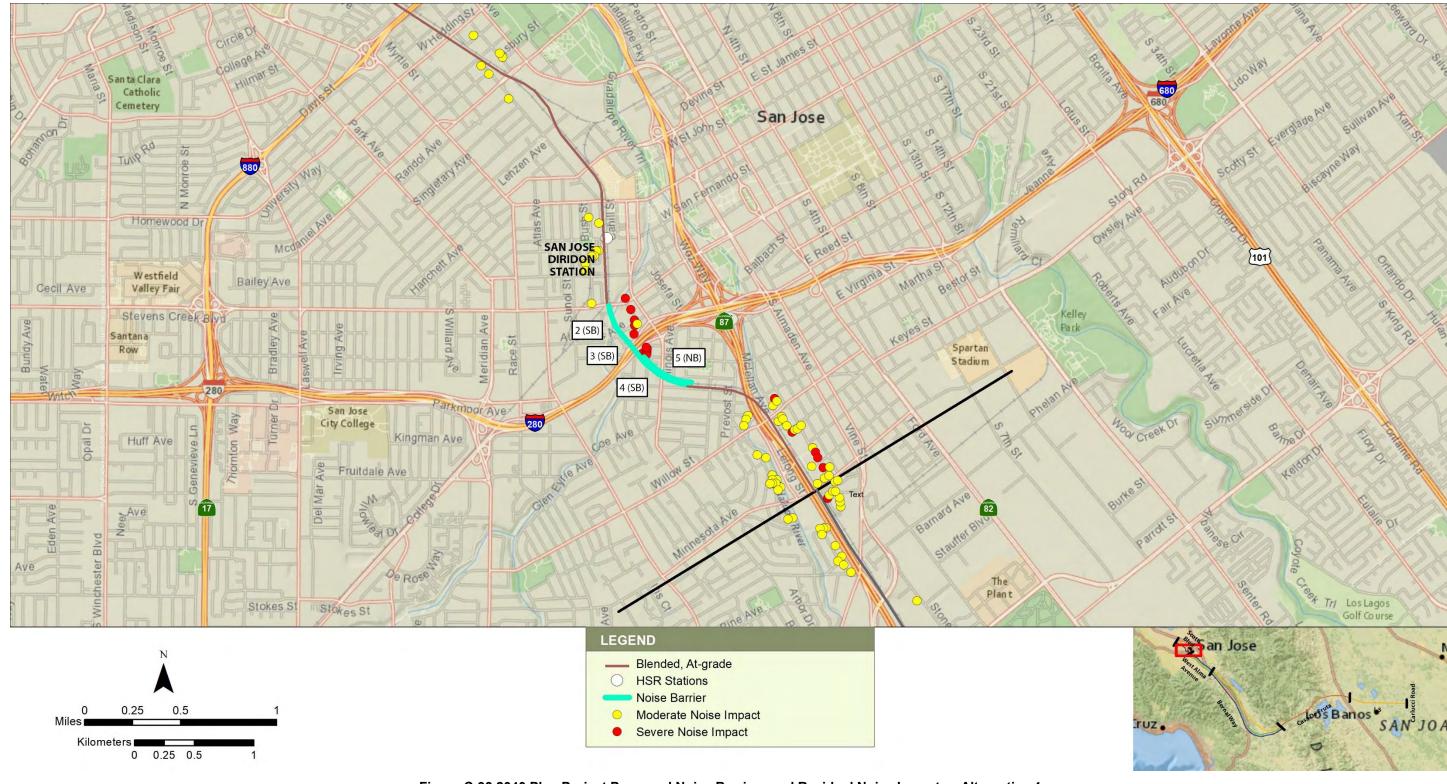


Figure C-93 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4





Figure C-94 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



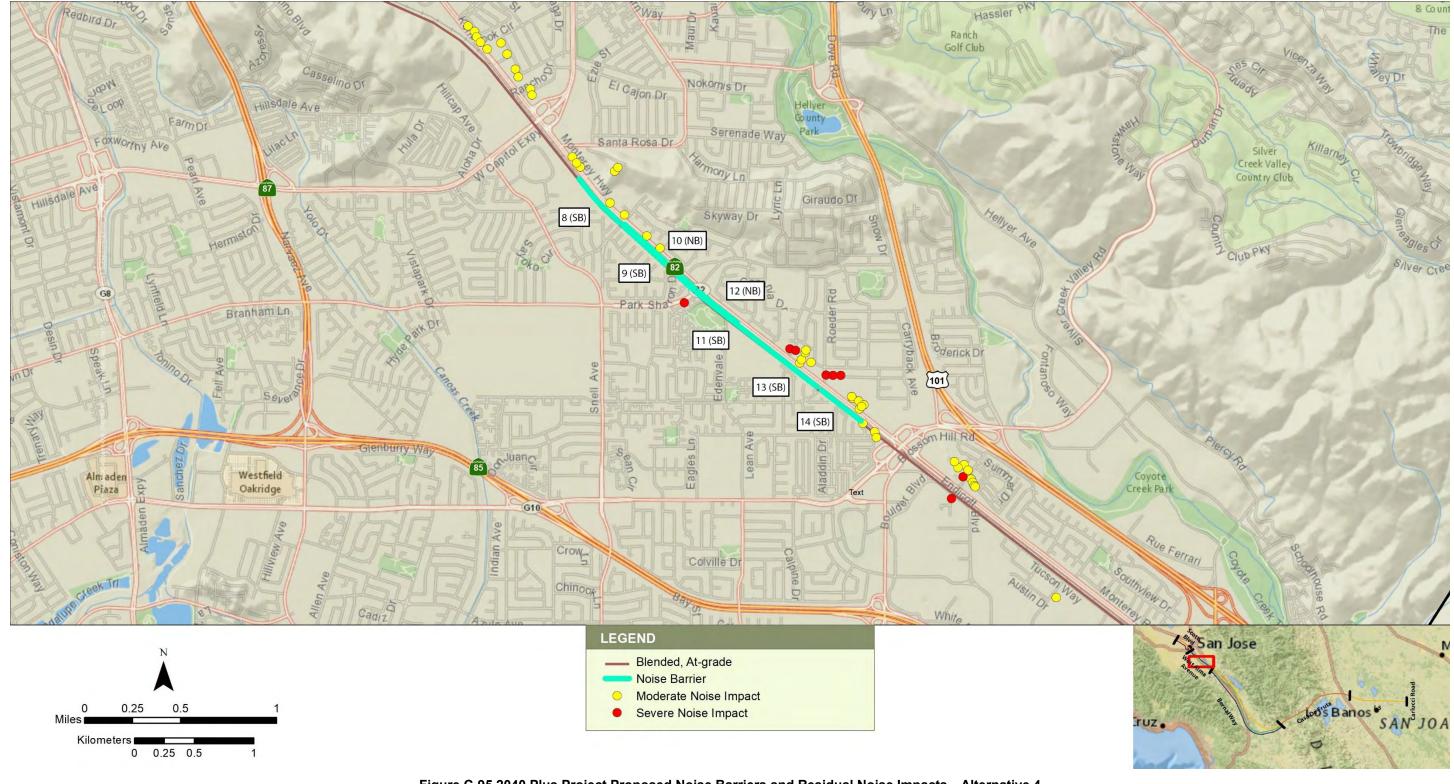


Figure C-95 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4





Figure C-96 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



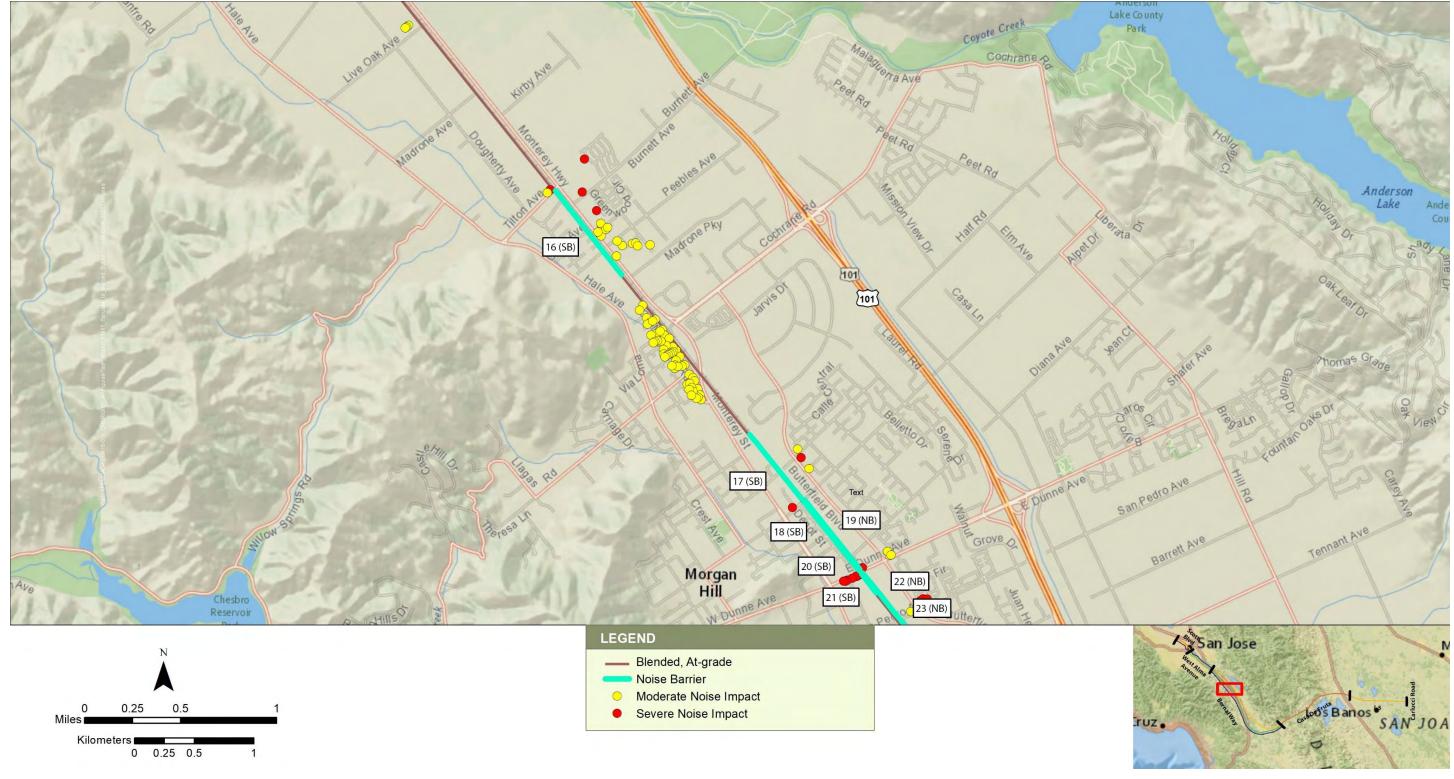


Figure C-97 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



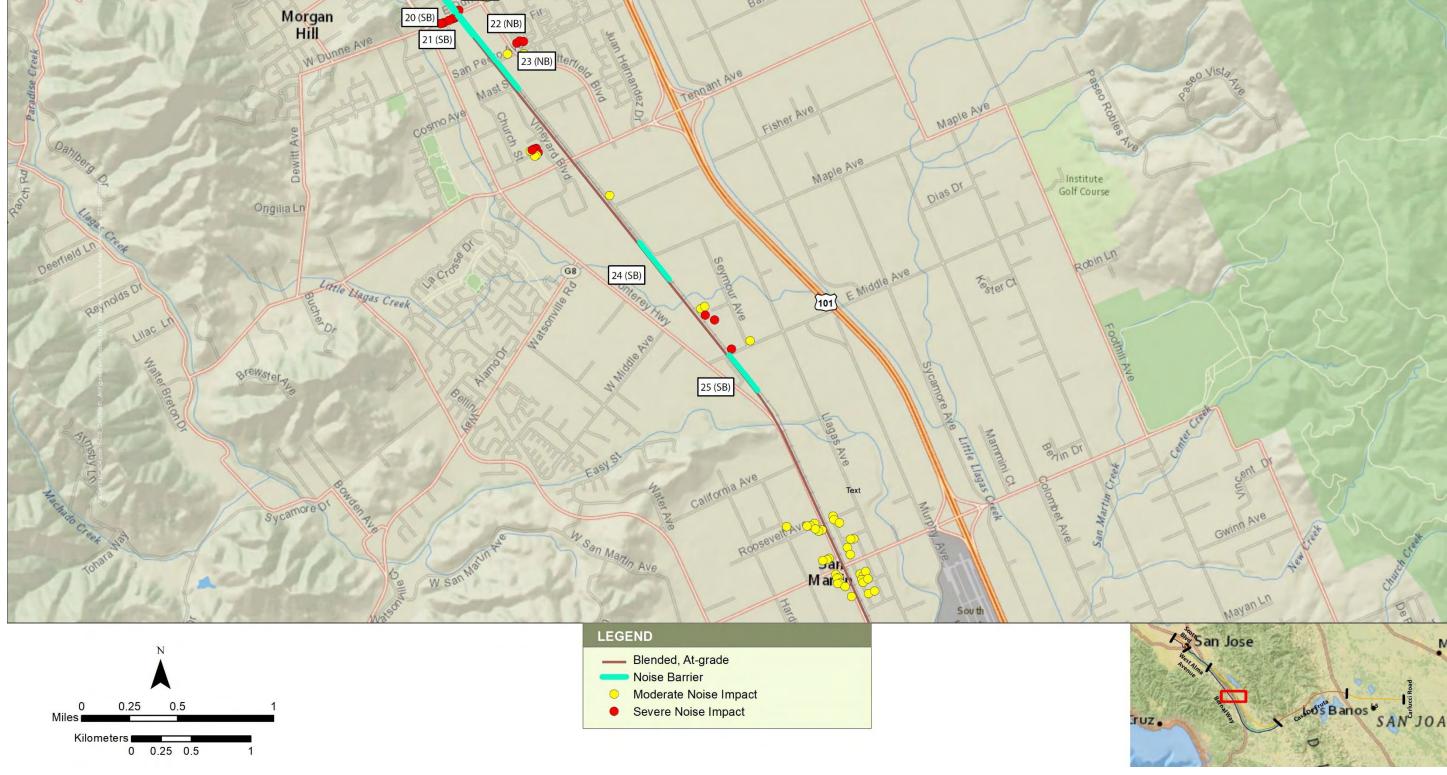


Figure C-98 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



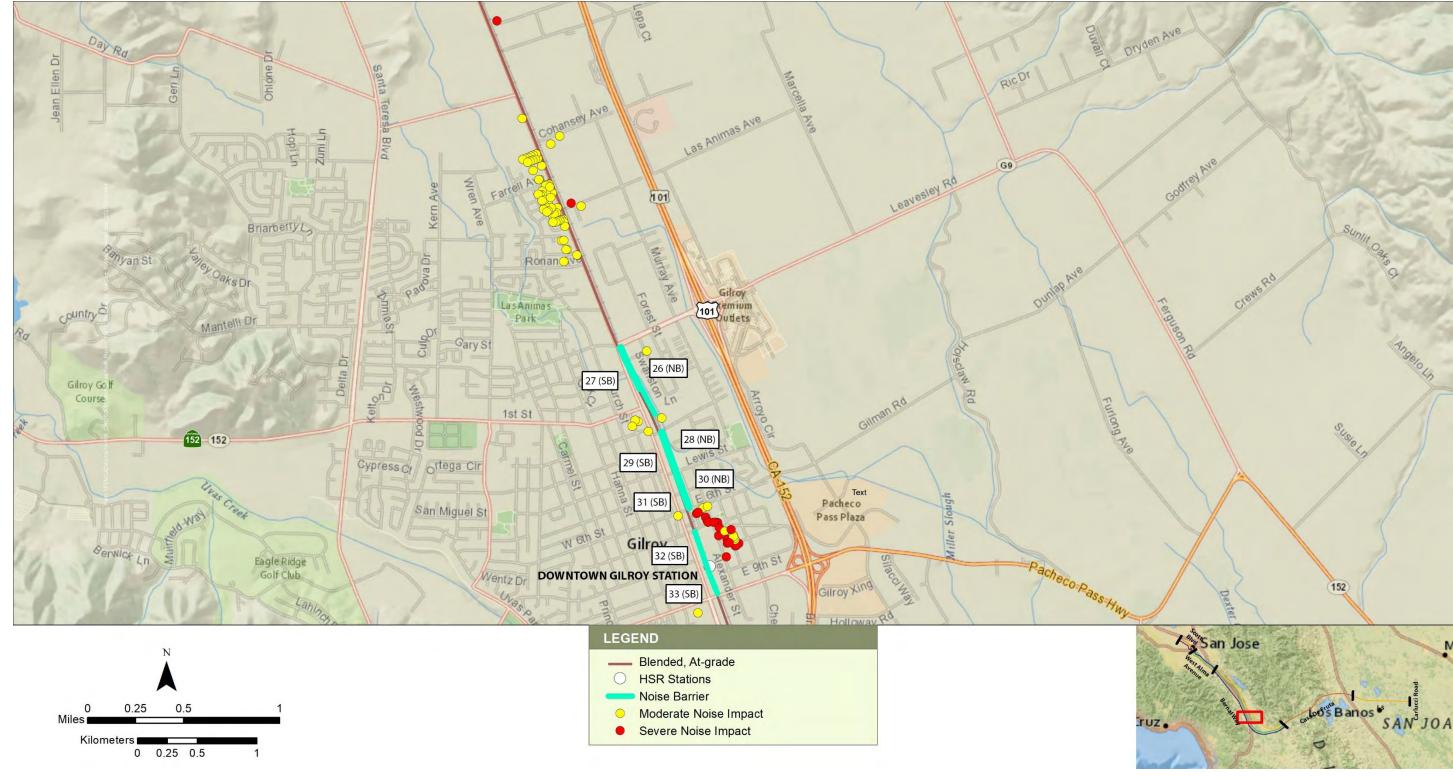


Figure C-99 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



2040 PLUS PROJECT PROPOSED NOISE BARRIERS WITH QUIET ZONES AND RESIDUAL NOISE IMPACTS

California High-Speed Rail Authority

Appendix 3.4-C



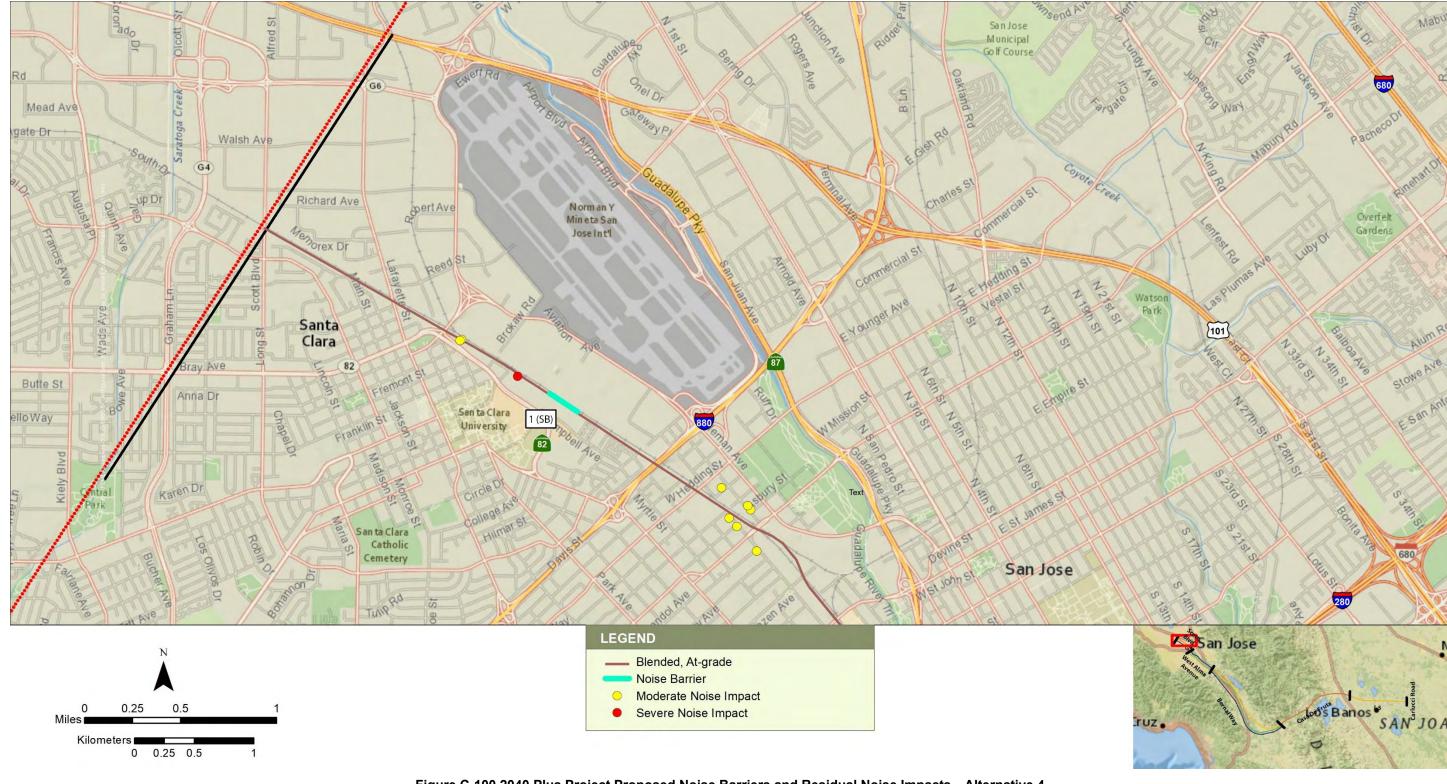


Figure C-100 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4

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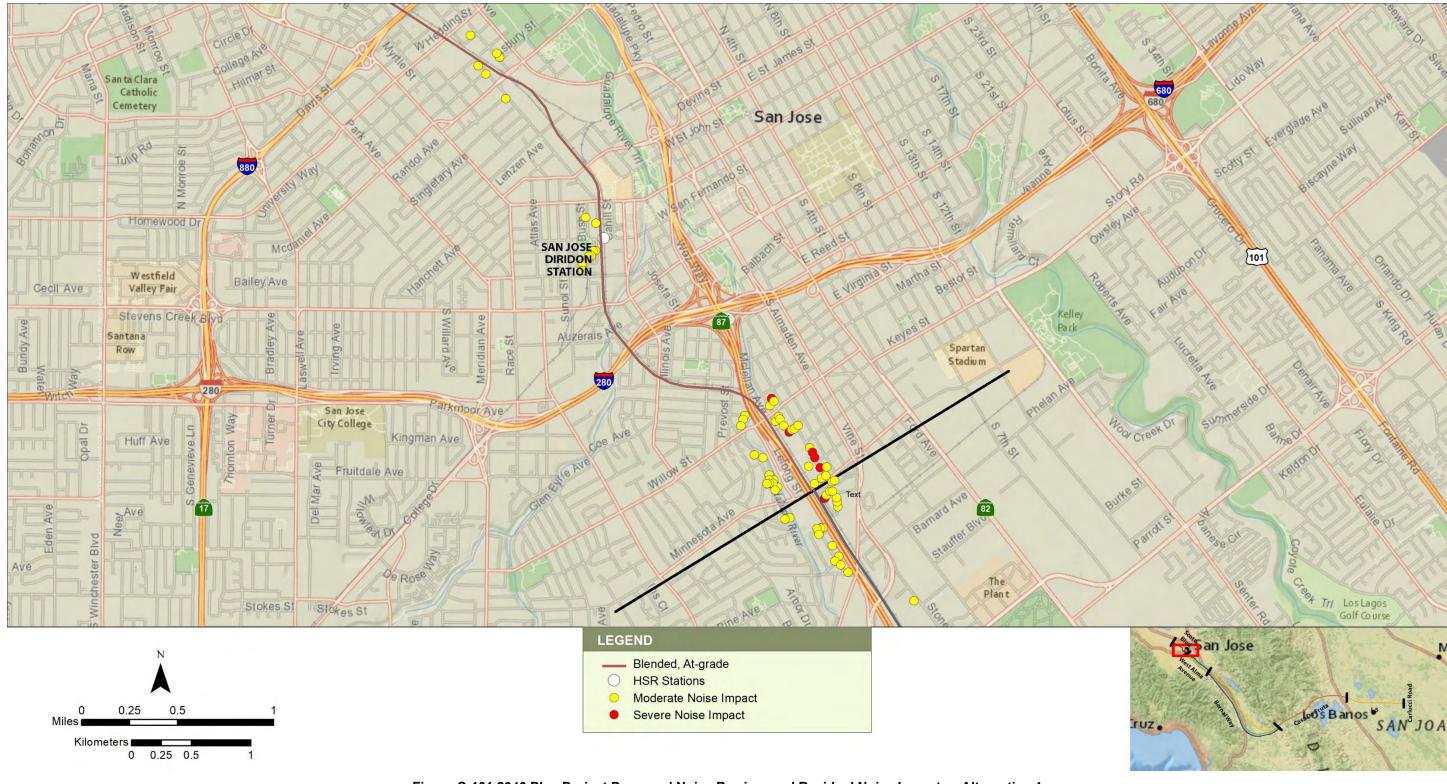


Figure C-101 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4

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Figure C-102 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



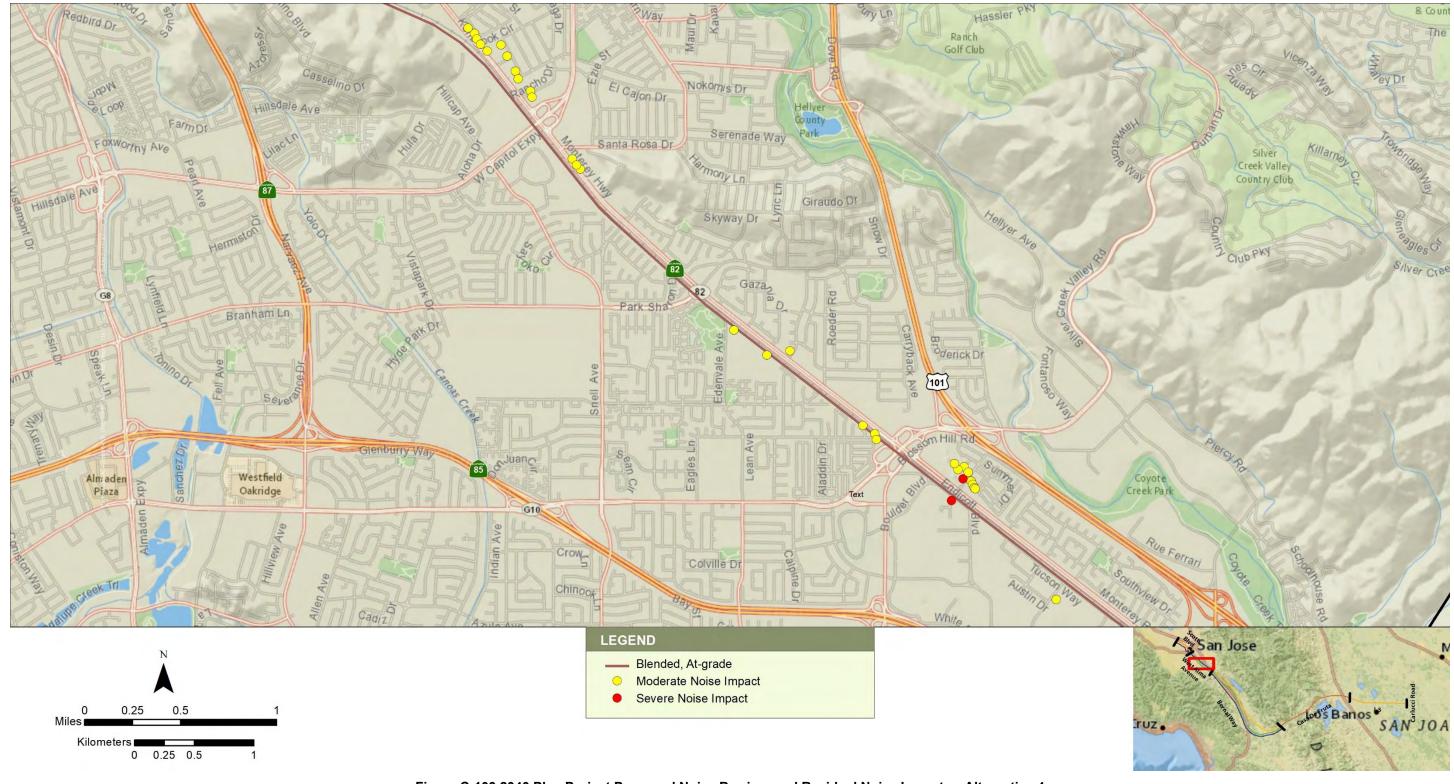


Figure C-103 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



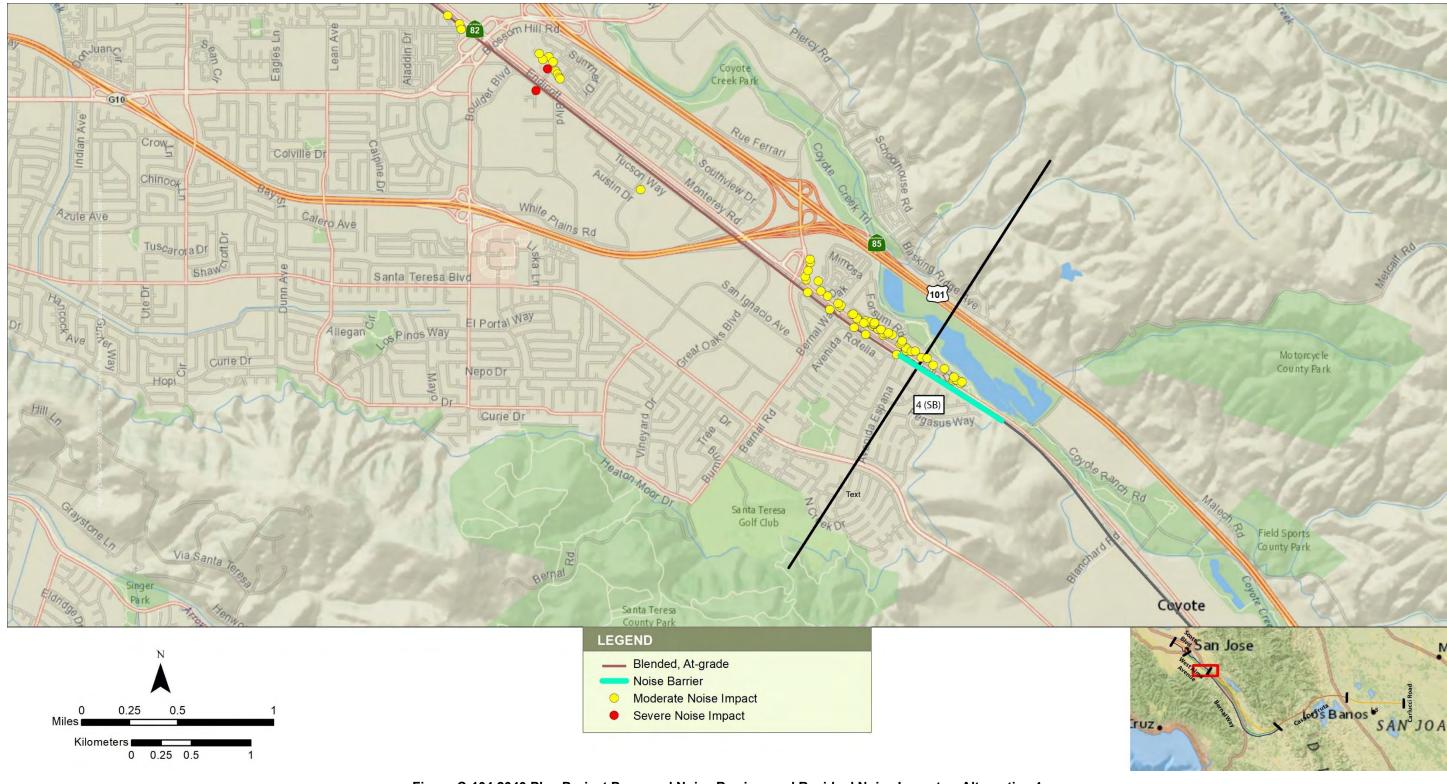


Figure C-104 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



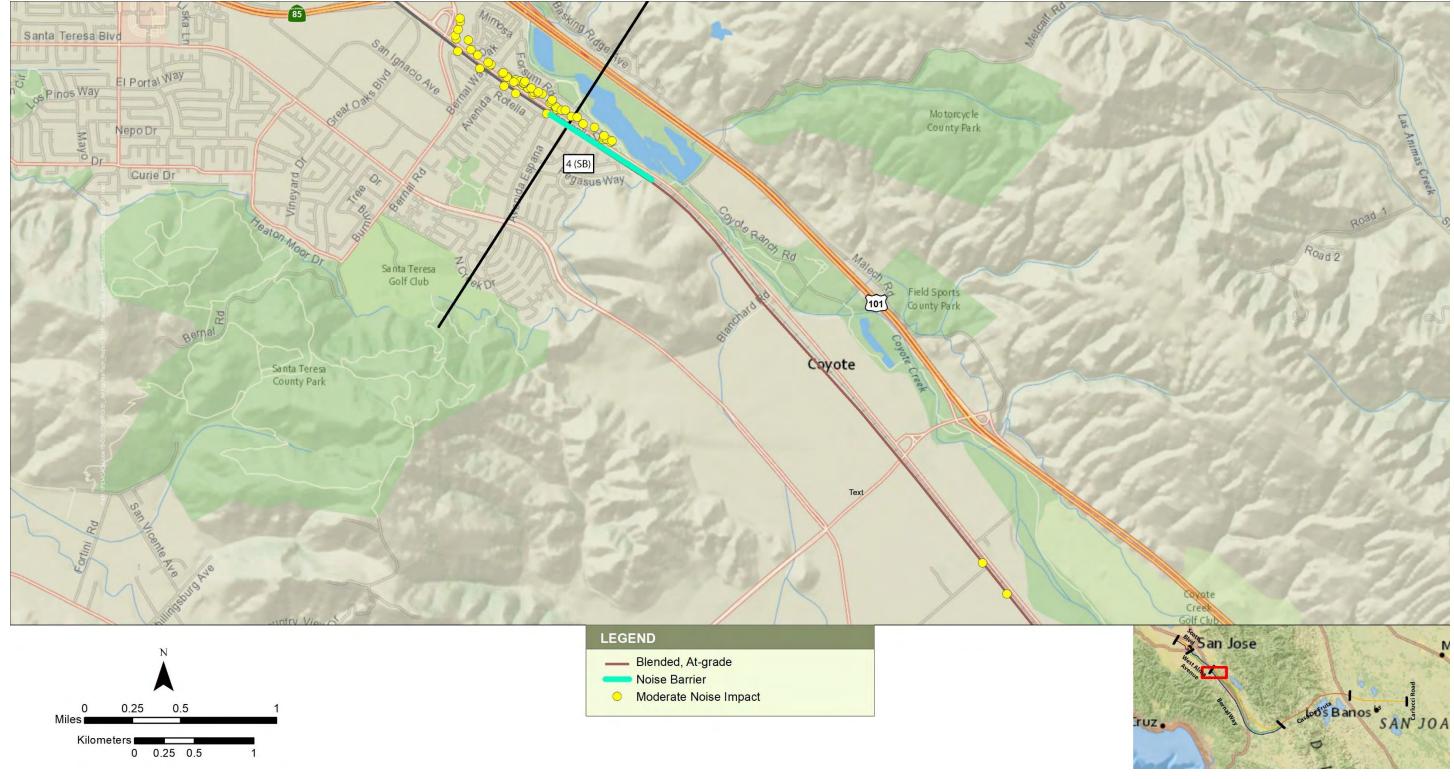


Figure C-105 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



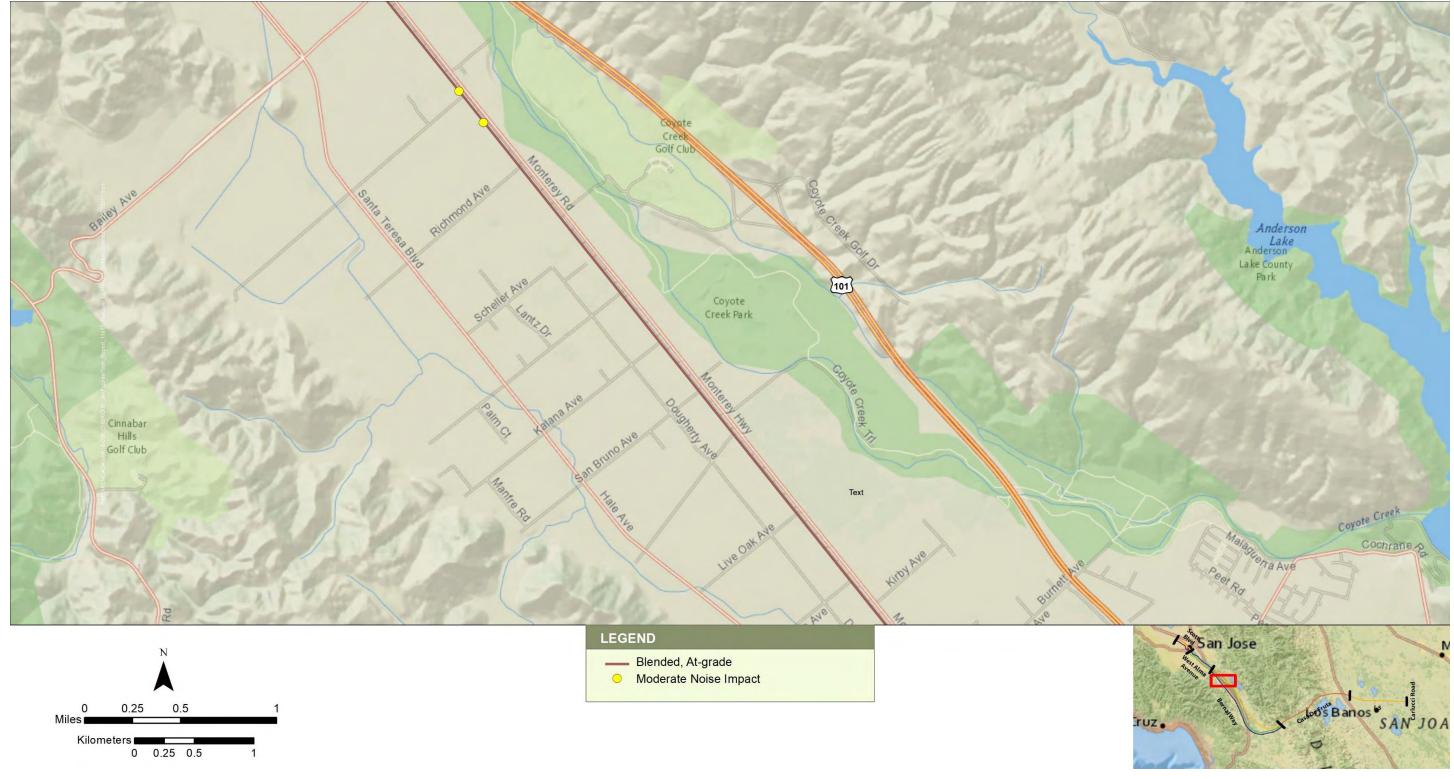


Figure C-106 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



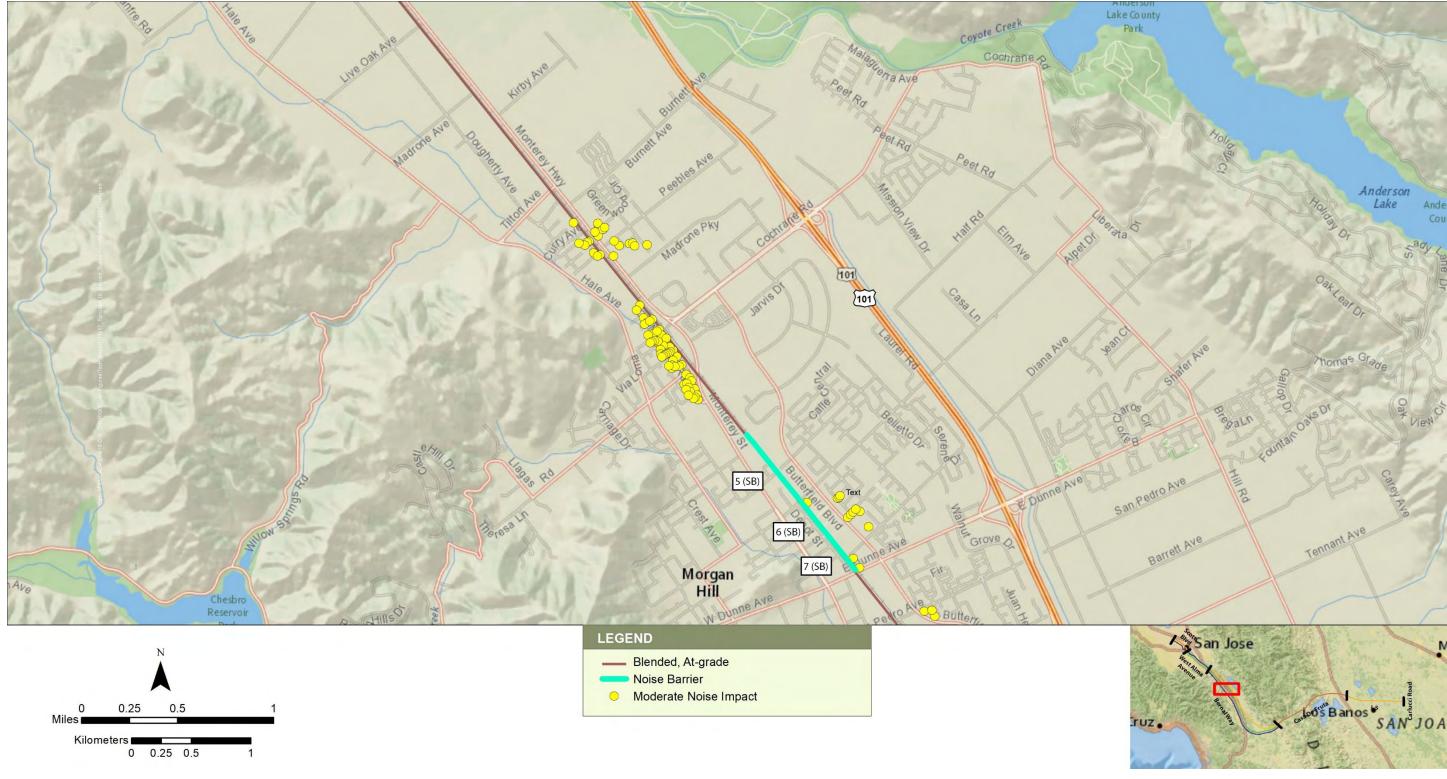


Figure C-107 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



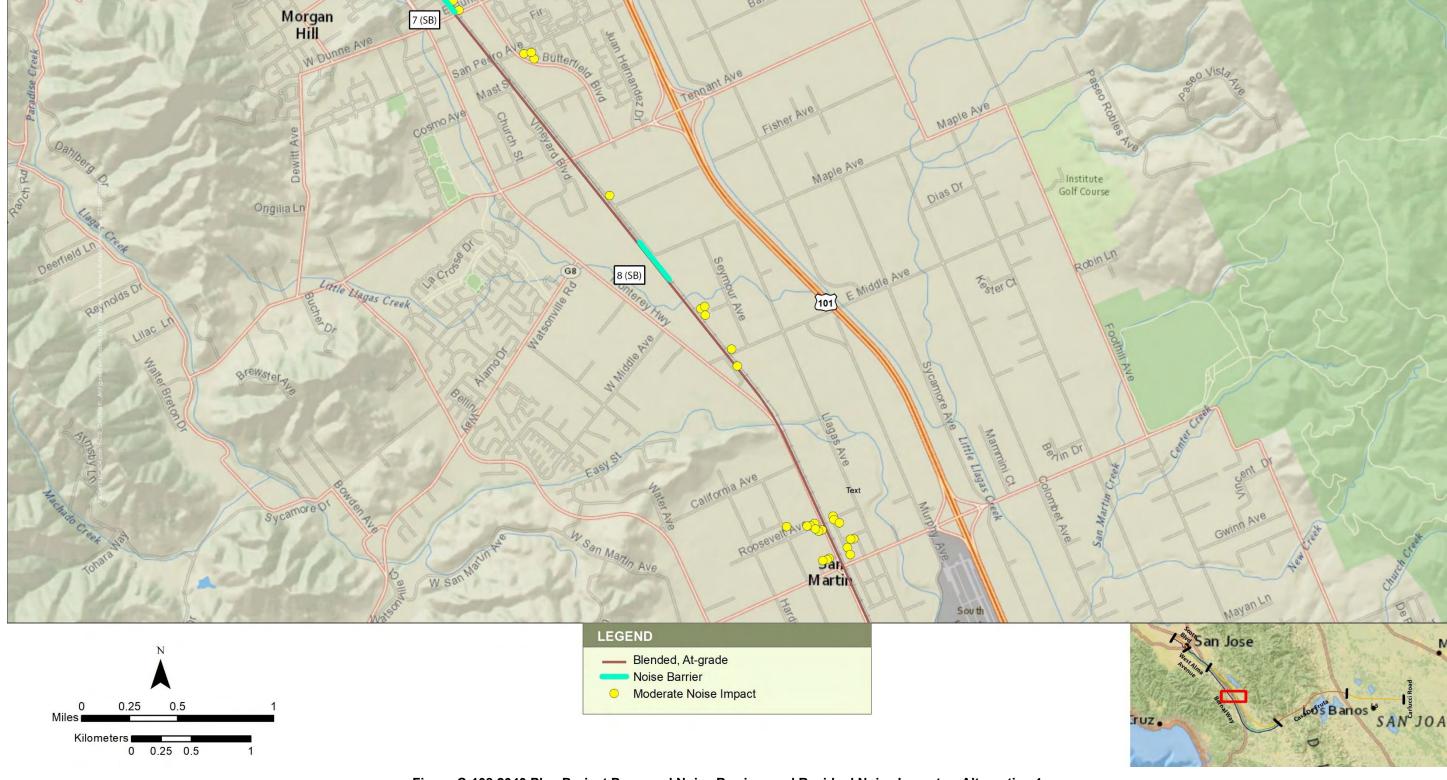


Figure C-108 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



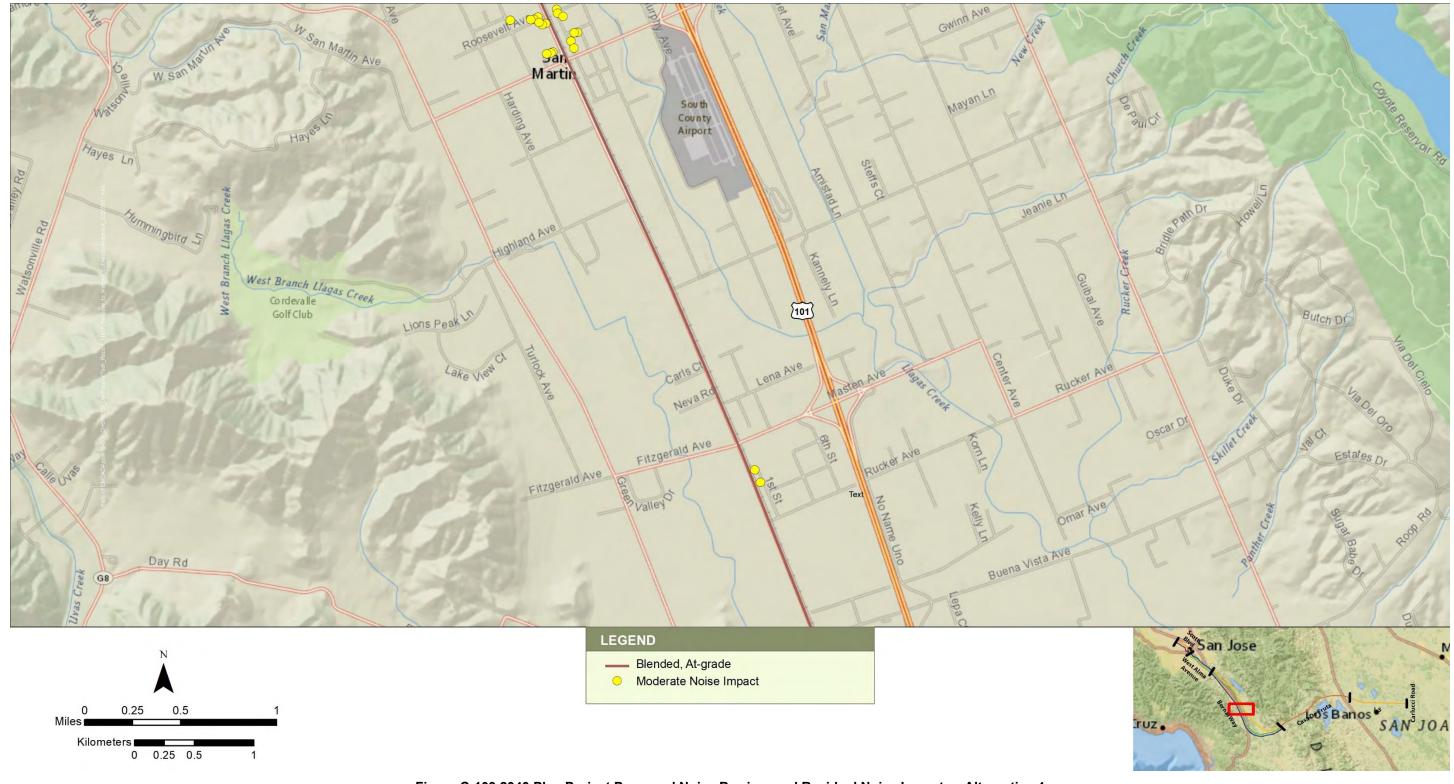


Figure C-109 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



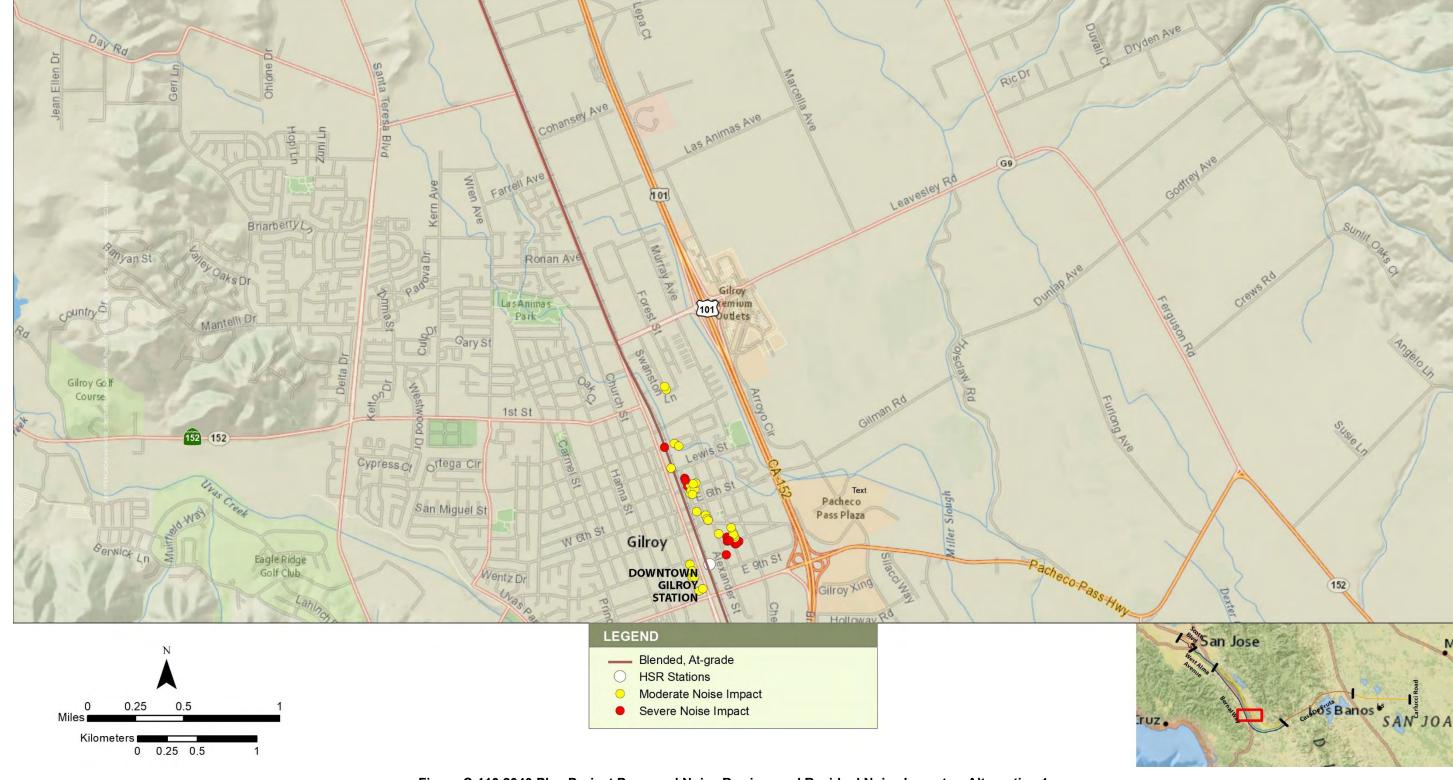


Figure C-110 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4



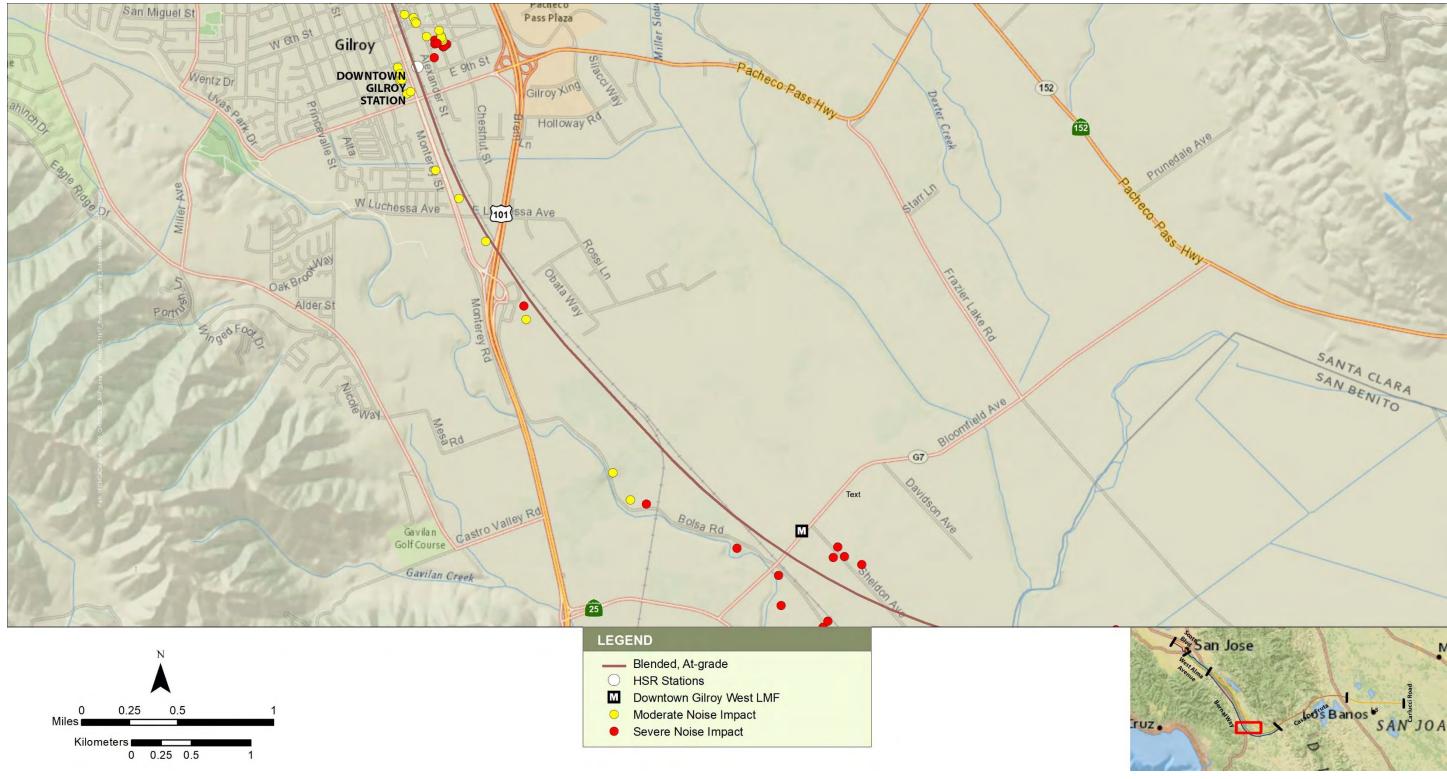


Figure C-111 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4 without the Tunnel Design Variant

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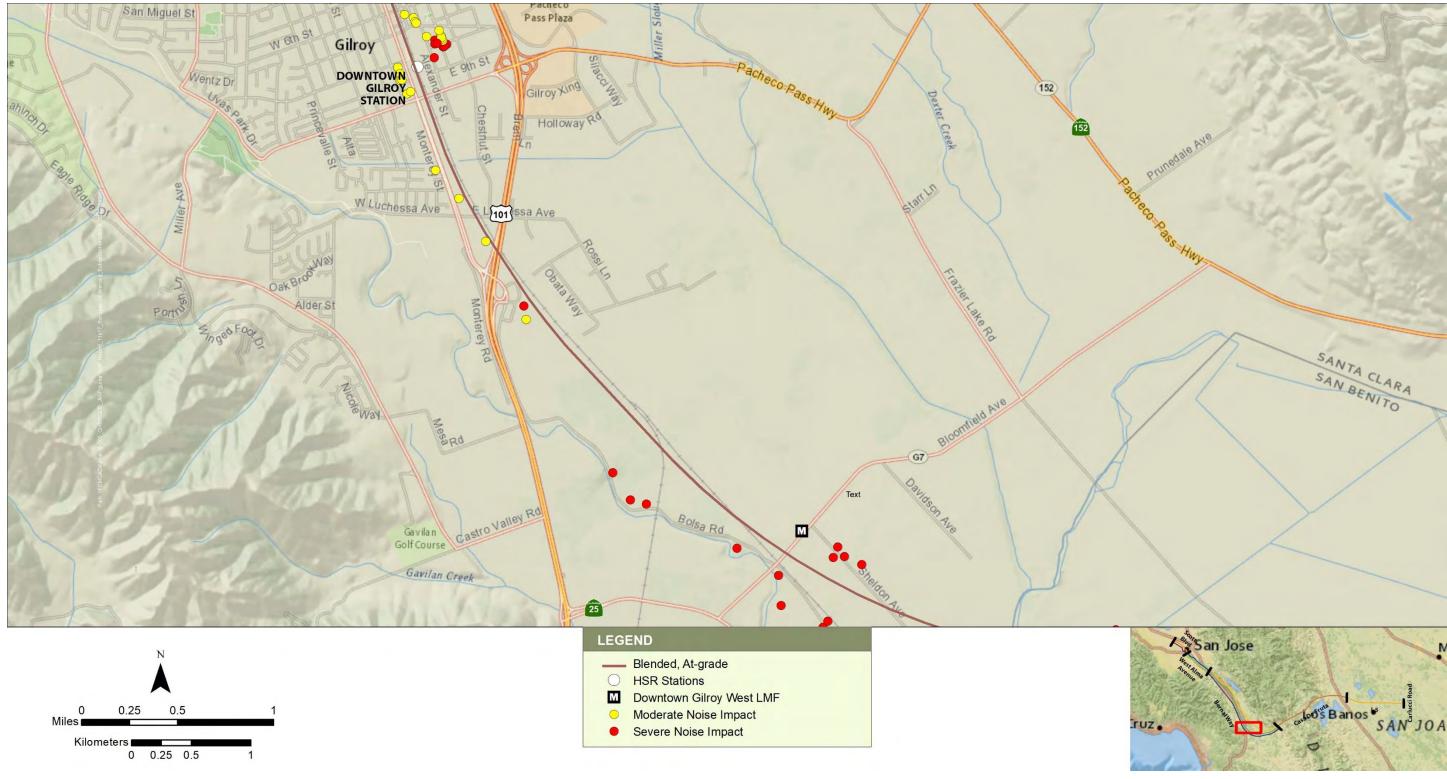


Figure C-112 2040 Plus Project Proposed Noise Barriers and Residual Noise Impacts—Alternative 4 with the Tunnel Design Variant