

DRAFT

Initial Watershed Plan

Upper San Gabriel River Watershed Area

Appendix J. Opportunity Maps



August 2025





DRAFT Initial Watershed Plan Appendix J

Upper San Gabriel River Watershed Area

Table of Contents

Appendix J. Opportunity Maps	J-1
J.1 Multiple Benefit Opportunity Across Planning Themes	J-4
J.1.1 Grid-Based	J-5
J.1.2 Municipality Maps	J-38
J.1.3 Supervisorial District Maps	J-60
J.2 Opportunity to Improve Water Quality and Increase Water Supply	J-64
J.2.1 Grid-Based Maps	J-65
J.2.2 Municipality Maps	J-157
J.2.3 Supervisorial District Maps	J-179

List of Figures

Figure J-1. Screenshot of the multi benefit opportunity across Planning Themes on	the
SCW Program Watershed Planning Tool	.J-2
Figure J-2. Screenshot of the opportunity to Improve Water Quality and Increase	
Water Supply on the SCW Program Watershed Planning Tool	.J-3
Figure J-3. Rank 1 Multiple Benefit Opportunity Across Planning Themes	.J-5
Figure J-4. Rank 2 Multiple Benefit Opportunity Across Planning Themes	.J-6
Figure J-5. Rank 3 Multiple Benefit Opportunity Across Planning Themes	.J-7

Figure J-6. Rank 4 Multiple Benefit Opportunity Across Planning ThemesJ-8
Figure J-7. Rank 5 Multiple Benefit Opportunity Across Planning Themes
Figure J-8. Rank 6 Multiple Benefit Opportunity Across Planning ThemesJ-10
Figure J-9. Rank 7 Multiple Benefit Opportunity Across Planning ThemesJ-11
Figure J-10. Rank 8 Multiple Benefit Opportunity Across Planning ThemesJ-12
Figure J-11. Rank 9 Multiple Benefit Opportunity Across Planning ThemesJ-13
Figure J-12. Rank 10 Multiple Benefit Opportunity Across Planning ThemesJ-14
Figure J-13. Rank 11 Multiple Benefit Opportunity Across Planning ThemesJ-15
Figure J-14. Rank 12 Multiple Benefit Opportunity Across Planning ThemesJ-16
Figure J-15. Rank 13 Multiple Benefit Opportunity Across Planning ThemesJ-17
Figure J-16. Rank 14 Multiple Benefit Opportunity Across Planning ThemesJ-18
Figure J-17. Rank 15 Multiple Benefit Opportunity Across Planning ThemesJ-19
Figure J-18. Rank 16 Multiple Benefit Opportunity Across Planning ThemesJ-20
Figure J-19. Rank 17 Multiple Benefit Opportunity Across Planning ThemesJ-21
Figure J-20. Rank 18 Multiple Benefit Opportunity Across Planning ThemesJ-22
Figure J-21. Rank 19 Multiple Benefit Opportunity Across Planning ThemesJ-23
Figure J-22. Rank 20 Multiple Benefit Opportunity Across Planning ThemesJ-24
Figure J-23. Rank 21 Multiple Benefit Opportunity Across Planning ThemesJ-25
Figure J-24. Rank 22 Multiple Benefit Opportunity Across Planning ThemesJ-26
Figure J-25. Rank 23 Multiple Benefit Opportunity Across Planning ThemesJ-27
Figure J-26. Rank 24 Multiple Benefit Opportunity Across Planning ThemesJ-28
Figure J-27. Rank 25 Multiple Benefit Opportunity Across Planning ThemesJ-29
Figure J-28. Rank 26 Multiple Benefit Opportunity Across Planning ThemesJ-30
Figure J-29. Rank 27 Multiple Benefit Opportunity Across Planning ThemesJ-31
Figure J-30. Rank 28 Multiple Benefit Opportunity Across Planning ThemesJ-32
Figure J-31. Rank 29 Multiple Benefit Opportunity Across Planning ThemesJ-33
Figure J-32. Rank 30 Multiple Benefit Opportunity Across Planning ThemesJ-34
Figure J-33. Rank 31 Multiple Benefit Opportunity Across Planning ThemesJ-35
Figure J-34. Rank 32 Multiple Benefit Opportunity Across Planning ThemesJ-36
Figure J-35. Rank 33 Multiple Benefit Opportunity Across Planning ThemesJ-37
Figure J-36. Arcadia Multiple Benefit Opportunity Across Planning Themes
Figure J-37. Azusa Multiple Benefit Opportunity Across Planning ThemesJ-40
Figure J-38. Baldwin Park Multiple Benefit Opportunity Across Planning ThemesJ-41
Figure J-39. Bradbury Multiple Benefit Opportunity Across Planning ThemesJ-42
Figure J-40. Claremont Multiple Benefit Opportunity Across Planning ThemesJ-43
Figure J-41. Covina Multiple Benefit Opportunity Across Planning ThemesJ-44
Figure J-42. Diamond Bar Multiple Benefit Opportunity Across Planning ThemesJ-45
Figure J-43. Duarte Multiple Benefit Opportunity Across Planning ThemesJ-46
Figure J-44. El Monte Multiple Benefit Opportunity Across Planning ThemesJ-47
Figure J-45. Glendora Multiple Benefit Opportunity Across Planning ThemesJ-48

Figure J-46. Industry Multiple Benefit Opportunity Across Planning ThemesJ-49
Figure J-47. Irwindale Multiple Benefit Opportunity Across Planning ThemesJ-50
Figure J-48. La Puente Multiple Benefit Opportunity Across Planning Themes J-5
Figure J-49. La Verne Multiple Benefit Opportunity Across Planning ThemesJ-52
Figure J-50. Monrovia Multiple Benefit Opportunity Across Planning ThemesJ-53
Figure J-51. Pomona Multiple Benefit Opportunity Across Planning ThemesJ-54
Figure J-52. San Dimas Multiple Benefit Opportunity Across Planning ThemesJ-55
Figure J-53. South El Monte Multiple Benefit Opportunity Across Planning ThemesJ
Figure J-54. Unincorporated LA County Opportunity for Multiple Benefits Across
Planning Themes
Figure J-55. Walnut Multiple Benefit Opportunity Across Planning ThemesJ-58
Figure J-56. West Covina Multiple Benefit Opportunity Across Planning Themes J-59
Figure J-57. Supervisorial District 1 Multiple Benefit Opportunity Across Planning
Themes
Figure J-58. Supervisorial District 4 Multiple Benefit Opportunity Across Planning
Themes
Figure J-59. Supervisorial District 5 Multiple Benefit Opportunity Across Planning
Themes
Figure J-60. Rank 1 Opportunity for Improving Water Quality and Increasing Water
Supply
Figure J-61. Rank 2 Opportunity for Improving Water Quality and Increasing Water
Supply
Figure J-62. Rank 3 Opportunity for Improving Water Quality and Increasing Water
Supply
Figure J-63. Rank 4 Opportunity for Improving Water Quality and Increasing Water
SupplyJ-68
Figure J-64. Rank 5 Opportunity for Improving Water Quality and Increasing Water
Supply
Figure J-65. Rank 6 Opportunity for Improving Water Quality and Increasing Water
Supply
Figure J-66. Rank 7 Opportunity for Improving Water Quality and Increasing Water
SupplyJ-7
Figure J-67. Rank 8 Opportunity for Improving Water Quality and Increasing Water
Supply
Figure J-68. Rank 9 Opportunity for Improving Water Quality and Increasing Water
Supply
Figure J-69. Rank 10 Opportunity for Improving Water Quality and Increasing Water
Supply

		1 Opportunity							
		2 Opportunity							
•				_		-		_	
Figure J-72.	Rank 13	3 Opportunity	for Impr	roving	Water	Quality	and	Increasing	Water
Supply									J-77
Figure J-73.	Rank 14	1 Opportunity	for Impr	roving	Water	Quality	and	Increasing	Water
Figure J-74.	Rank 15	5 Opportunity	for Impr	roving	Water	Quality	and	Increasing	Water
_		6 Opportunity		_		_		_	
Supply									J-80
		7 Opportunity							
•		3 Opportunity		_				_	
		Opportunity							
•		Opportunity		_		_		_	
		Opportunity							
		1 Opportunity							
•				_		-		_	
		2 Opportunity							
_				_		-		_	
		3 Opportunity							
		1 Opportunity		_				•	
_		5 Opportunity		_		_		_	
•		6 Opportunity		_		-		_	
		7 Opportunity							
•				_				•	
		 3 Opportunity							
•				_				•	
		Opportunity							
•				_				•	
		Opportunity							
•				_		-		•	

upplyJ-95
igure J-91. Rank 32 Opportunity for Improving Water Quality and Increasing Water upply
igure J-92. Rank 33 Opportunity for Improving Water Quality and Increasing Water
igure J-93. Rank 34 Opportunity for Improving Water Quality and Increasing Water
upply
igure J-95. Rank 36 Opportunity for Improving Water Quality and Increasing Water upply
igure J-96. Rank 37 Opportunity for Improving Water Quality and Increasing Water upply
igure J-97. Rank 38 Opportunity for Improving Water Quality and Increasing Water upply
igure J-98. Rank 39 Opportunity for Improving Water Quality and Increasing Water upply
igure J-99. Rank 40 Opportunity for Improving Water Quality and Increasing Water upply
igure J-100. Rank 41 Opportunity for Improving Water Quality and Increasing Water upply
igure J-101. Rank 42 Opportunity for Improving Water Quality and Increasing Water upply
igure J-102. Rank 43 Opportunity for Improving Water Quality and Increasing Water upply
igure J-103. Rank 44 Opportunity for Improving Water Quality and Increasing Water upply
igure J-104. Rank 45 Opportunity for Improving Water Quality and Increasing Water upply
igure J-105. Rank 46 Opportunity for Improving Water Quality and Increasing Water upply
igure J-106. Rank 47 Opportunity for Improving Water Quality and Increasing Water upply
igure J-107. Rank 48 Opportunity for Improving Water Quality and Increasing Water upply
igure J-108. Rank 49 Opportunity for Improving Water Quality and Increasing Water upply
igure J-109. Rank 50 Opportunity for Improving Water Quality and Increasing Water upply

Figure J-110. Supply							
Figure J-111.							
Supply				•	-		•
Figure J-112.							
Supply							J-117
Figure J-113.	Rank 54	Opportunity	for Improv	ving Water	Quality a	ind Increasin	ig Water
Supply							J-118
Figure J-114.				_			_
Supply							
Figure J-115.			-	_			_
Supply							
Figure J-116.							
Supply							
Figure J-117.				_			•
Supply							
Figure J-118.			-	_	_		_
SupplyFigure J-119.		Opportunity	for Improv		Ouglity	and Increasin	J-123
Supply	Rank 60	Opportunity	ioi impro	virig vvaler	Quality a	ind increasin	ig vvalei i 124
Figure J-120.							
Supply					_		_
Figure J-121.							
Supply							
Figure J-122.							
Supply							J-127
Figure J-123.							
Supply							J-128
Figure J-124.	Rank 65	Opportunity	for Improv	ving Water	Quality a	ind Increasin	ig Water
Supply							
Figure J-125.	Rank 66	Opportunity	for Improv	ving Water	Quality a	ınd Increasin	ıg Water
Supply							
Figure J-126.			•	_	-		_
Supply							
Figure J-127.			•	_	-		_
Supply							
Figure J-128.			•	_	-		_
Supply							
Figure J-129.				_	-		•
Supply							J-134

Figure J-130. Supply									
Figure J-131.									
Supply									
Figure J-132.	Rank 73	Opportunity	for Imp	roving	Water	Quality	and	Increasing	Water
Supply									J-137
Figure J-133.									
Supply									
Figure J-134.				_		-		_	
Supply									
Figure J-135.			_	_		_		_	
Supply									J-140
Figure J-136.	Rank 77	Opportunity	for Imp	roving	Water	Quality	and	Increasing	Water
Supply									
Figure J-137.				_		_		_	
Supply									
Figure J-138.			_	_		-		_	
Supply		Ot :t	f l			O I:4	ا		J-143
Figure J-139. Supply	Rank 80	Opportunity	for imp	roving	vvater	Quality	and	increasing	vvater
Figure J-140. Supply						_		_	
Figure J-141. Supply									
Figure J-142.									
Supply	rtariit 00	opportunity	ioi iiiip	ioving	rrator	Quanty	arra	morodomig	J-147
Figure J-143.									
Supply				•				•	
Figure J-144.									
Supply			_	_		_		_	
Figure J-145.									
Supply				•				•	
Figure J-146.	Rank 87	Opportunity	for Imp	roving	Water	Quality	and	Increasing	Water
Supply									J-151
Figure J-147.	Rank 88	Opportunity	for Imp	roving	Water	Quality	and	Increasing	Water
Supply									J-152
Figure J-148.	Rank 89	Opportunity	for Imp	roving	Water	Quality	and	Increasing	Water
Supply									
Figure J-149.	Rank 90	Opportunity	for Imp	roving	Water	Quality	and	Increasing	Water
Supply									J-154

igure J-150. Rank 91 Opportunity for Improving Water Quality and Increasing Water Supply
igure J-151. Rank 92 Opportunity for Improving Water Quality and Increasing Water
Supply
igure J-152. Arcadia Opportunity for Improving Water Quality and Increasing Water Supply
igure J-153. Azusa Opportunity for Improving Water Quality and Increasing Water supply
igure J-154. Baldwin Park Opportunity for Improving Water Quality and Increasing Vater Supply
igure J-155. Bradbury Opportunity for Improving Water Quality and Increasing Water Supply
igure J-156. Claremont Opportunity for Improving Water Quality and Increasing Vater Supply
igure J-157. Covina Opportunity for Improving Water Quality and Increasing Water Supply
igure J-158. Diamond Bar Opportunity for Improving Water Quality and Increasing Vater SupplyJ-164
igure J-159. Duarte Opportunity for Improving Water Quality and Increasing Water Supply
igure J-160. El Monte Opportunity for Improving Water Quality and Increasing Water Supply
igure J-161. Glendora Opportunity for Improving Water Quality and Increasing Water Supply
igure J-162. Industry Opportunity for Improving Water Quality and Increasing Water Supply
igure J-163. Irwindale Opportunity for Improving Water Quality and Increasing Water Supply
igure J-164. La Puente Opportunity for Improving Water Quality and Increasing Vater Supply
igure J-165. La Verne Opportunity for Improving Water Quality and Increasing Water Supply
igure J-166. Monrovia Opportunity for Improving Water Quality and Increasing Water Supply
igure J-167. Pomona Opportunity for Improving Water Quality and Increasing Water Supply
igure J-168. San Dimas Opportunity for Improving Water Quality and Increasing Vater Supply
igure J-169. South El Monte Opportunity for Improving Water Quality and Increasing Vater Supply

6
7
8
0
1
2

Appendix J. Opportunity Maps

Projects and Programs that deliver multiple benefits are a cornerstone of the Safe, Clean Water (SCW) Program. While individual strategies can support specific SCW Program Goals, they are most effective when implemented together to create synergies across SCW Planning Themes. This appendix illustrates outcomes from the two composite opportunity analyses listed and described below¹:

- Section J.1: Multiple Benefit Opportunity Across Planning Themes- This
 analysis highlighted areas within the Watershed Area (WA) with the highest
 potential to deliver multiple benefits across key SCW Program Planning
 Themes.
- Section J.2: Opportunity to Improve Water Quality and Increase Water Supply- This analysis highlighted areas within the WA with the highest potential to deliver dual benefits—specifically, to Improve Water Quality through pollutant load reduction and Increase Water Supply through stormwater capture.

The maps included in this appendix provide a static representation of the data that aligns with the progress of the Initial Watershed Plans at the time they were developed. For interactive versions of these maps with the most current information, users should use the <u>SCW Program Watershed Planning Tool</u> (Planning Tool). The Planning Tool is regularly updated to incorporate new data, recent investments, and changing watershed conditions; it serves as the preferred method for viewing and analyzing composite benefit opportunity areas².

Figure J-1 and Figure J-2 illustrate the outcomes of the analyses described in Section J.1 and J.2, respectively, as visible on the Planning Tool. As illustrated in the figures, users can zoom in to areas of interest, toggle layers on the legend on the right-hand side of the map, then view details of specific features on the toolbar on the left-hand side of the map.

¹ Full descriptions of the data, methods, and sources for these analyses are provided in Appendix I.6.

² The Planning Tool also contains other composite opportunity analyses not listed in this Appendix.

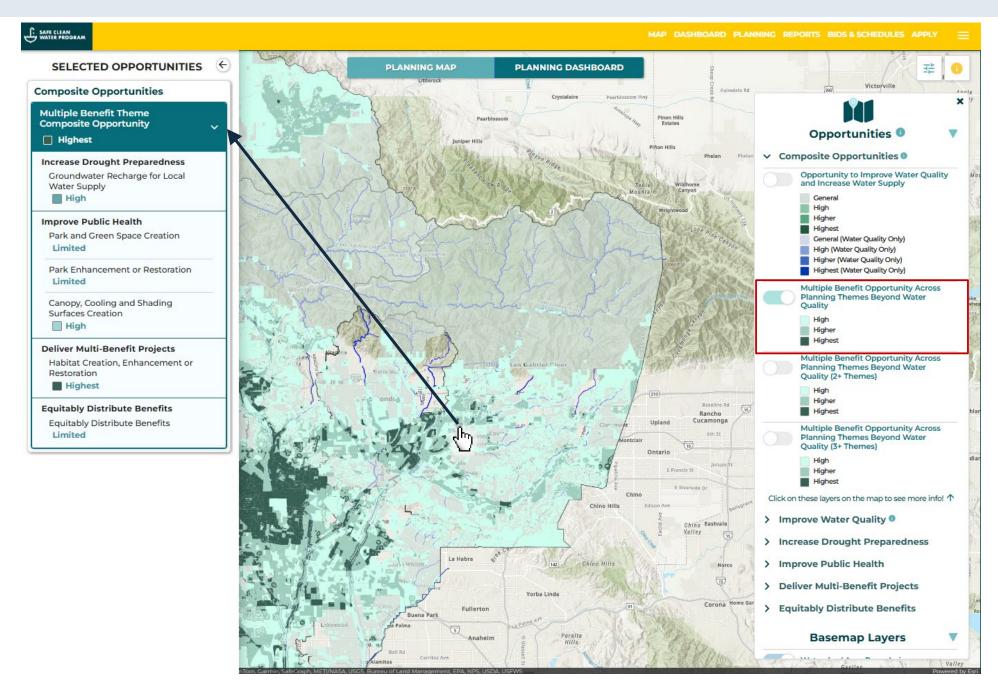


Figure J-1. Screenshot of the multi benefit opportunity across Planning Themes on the SCW Program Watershed Planning Tool

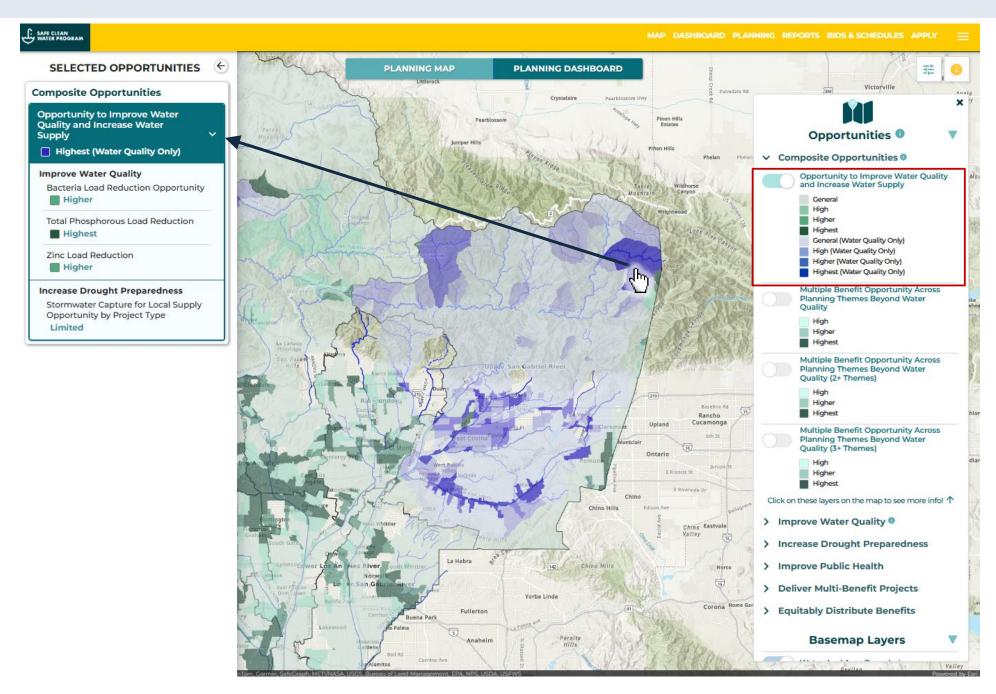


Figure J-2. Screenshot of the opportunity to Improve Water Quality and Increase Water Supply on the SCW Program Watershed Planning Tool

J.1Multiple Benefit Opportunity Across Planning Themes

Outcomes from this composite opportunity analysis identified areas within the WA with the highest potential to deliver multiple benefits across key SCW Program Planning Themes (Improve Public Health, Increase Drought Preparedness through Groundwater Recharge, Restore Habitat, and Equitably Distribute Benefits to Disadvantaged Communities). Note, the relative opportunity classification (high, higher, highest) used in each map is defined in Appendix I.6.

To support various Program and Project proponent perspectives, analysis outcomes have been exported to several map sets across multiple scales:

- To highlight areas within the WA with the highest potential to deliver multiple benefits across key Planning Themes, a **two-square-mile planning grid** was developed. Each grid cell overlapping the WA was exported and is shown in the first section below from highest rank (i.e., highest relative opportunity) to rank.
- To support targeted implementation by **Municipalities**, the opportunity to deliver multiple benefits across key Planning Themes was exported at the municipal scale to highlight the opportunity levels within each. Each municipality overlapping the WA is shown the second section below.
- To support targeted implementation from the perspective of Supervisorial
 Districts, the opportunity to deliver multiple benefits across key Planning
 Themes was exported at the supervisor district scale to highlight the opportunity
 levels within each. Each Supervisor District overlapping the WA is shown in the
 third section below.

J.1.1 Grid-Based

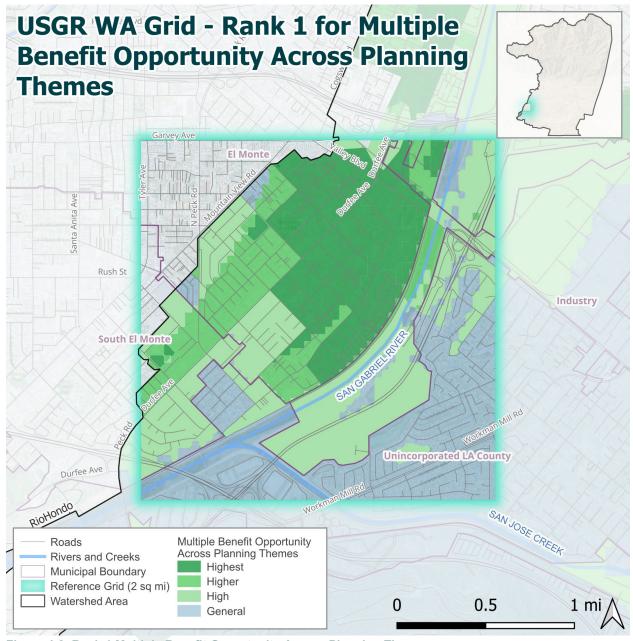


Figure J-3. Rank 1 Multiple Benefit Opportunity Across Planning Themes

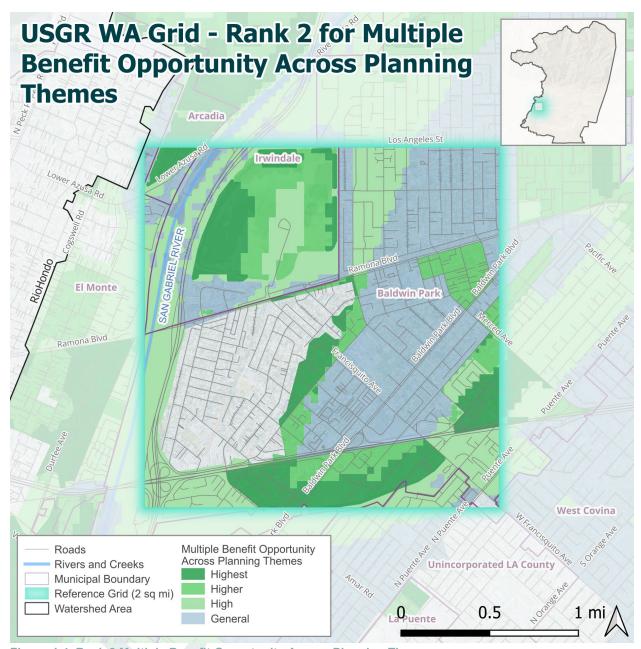


Figure J-4. Rank 2 Multiple Benefit Opportunity Across Planning Themes

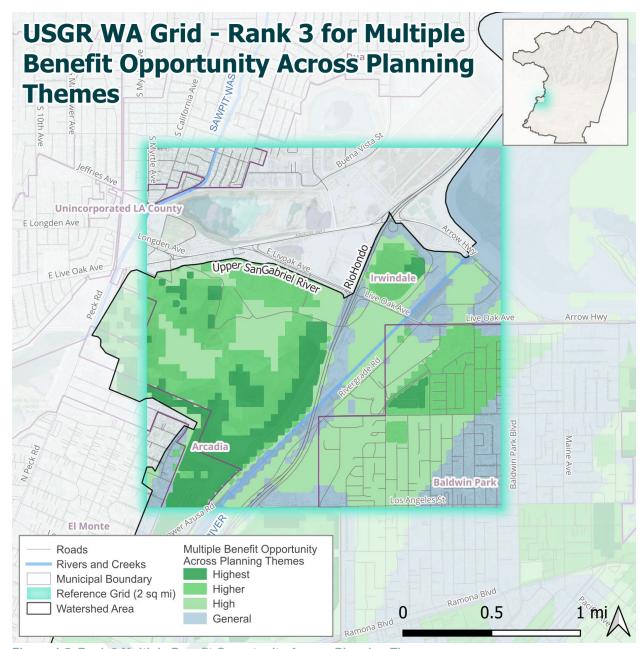


Figure J-5. Rank 3 Multiple Benefit Opportunity Across Planning Themes

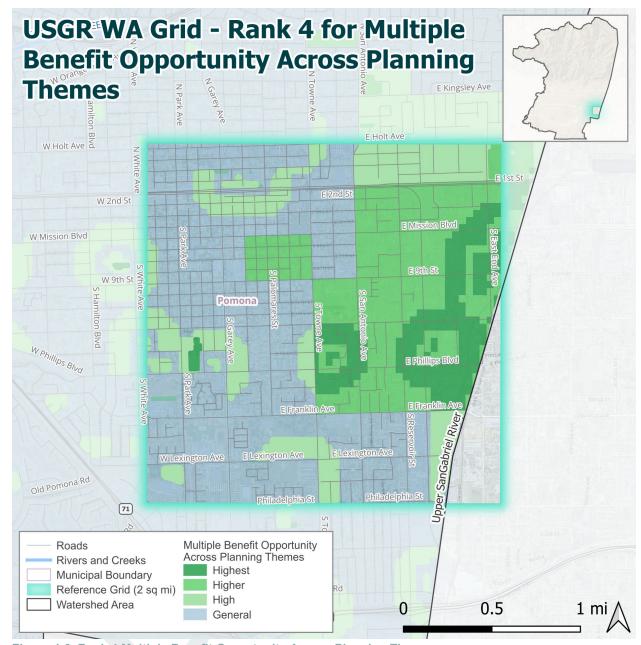


Figure J-6. Rank 4 Multiple Benefit Opportunity Across Planning Themes

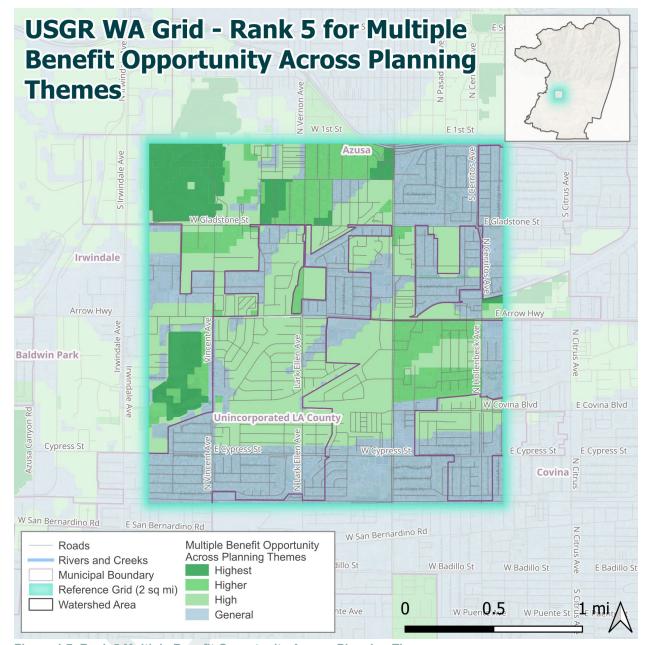


Figure J-7. Rank 5 Multiple Benefit Opportunity Across Planning Themes

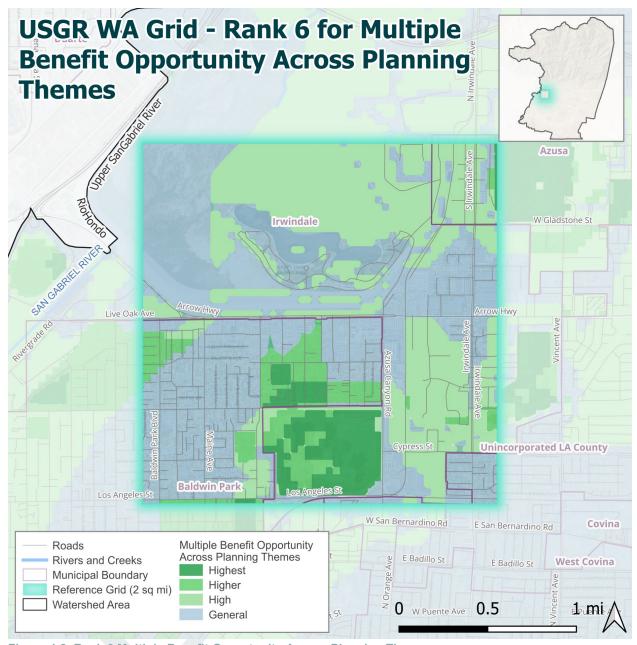


Figure J-8. Rank 6 Multiple Benefit Opportunity Across Planning Themes

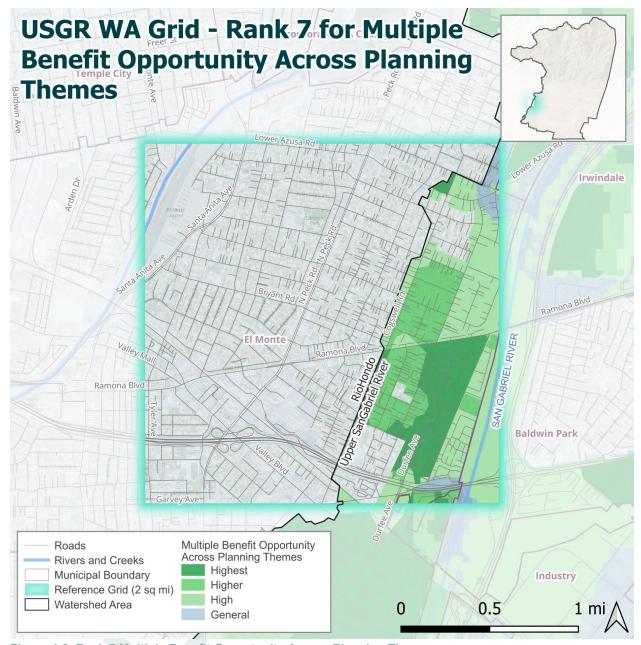


Figure J-9. Rank 7 Multiple Benefit Opportunity Across Planning Themes

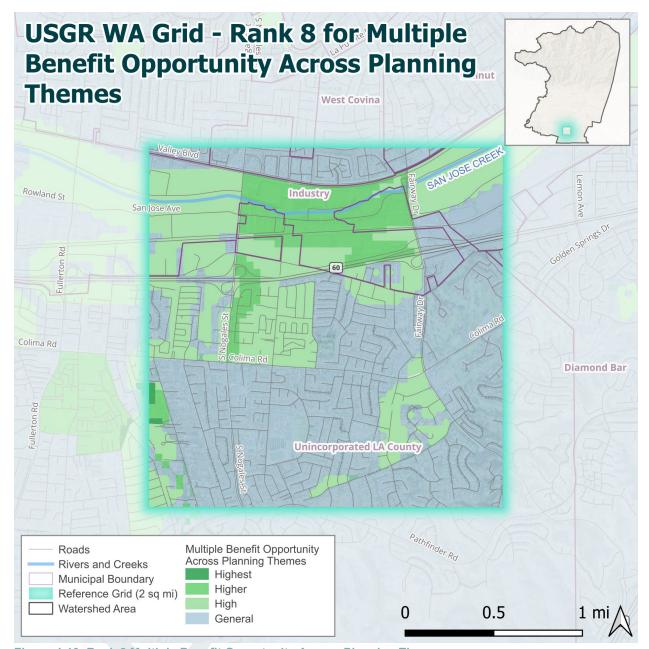


Figure J-10. Rank 8 Multiple Benefit Opportunity Across Planning Themes

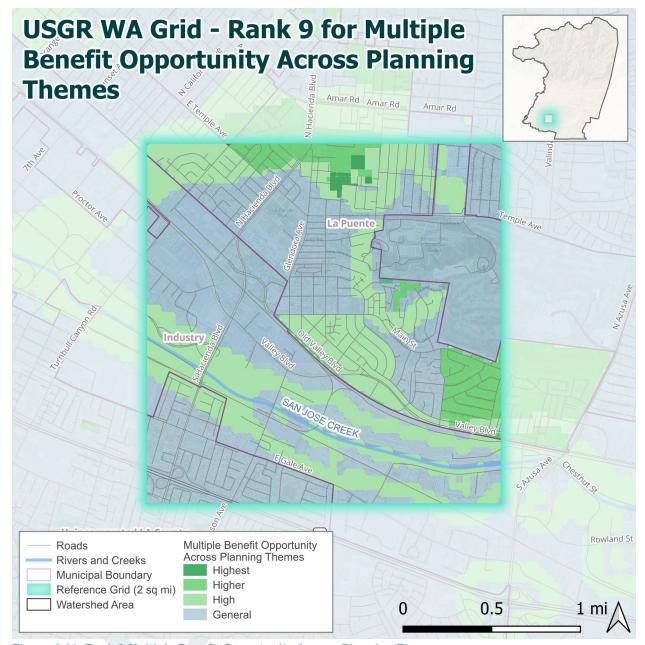


Figure J-11. Rank 9 Multiple Benefit Opportunity Across Planning Themes

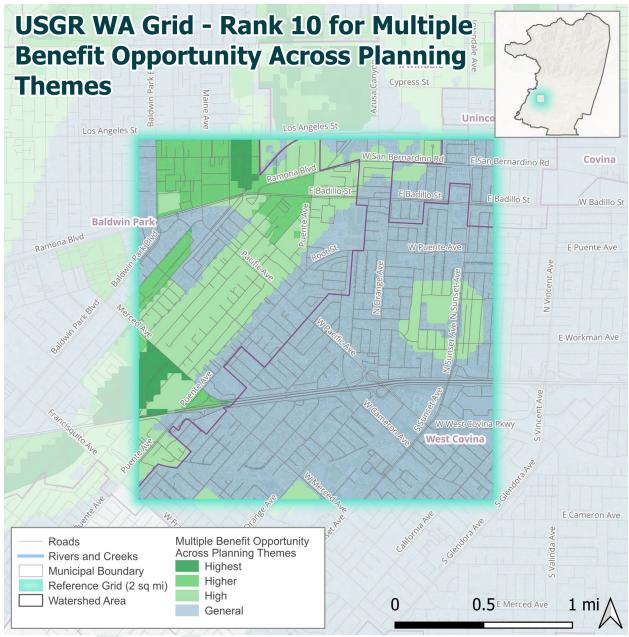


Figure J-12. Rank 10 Multiple Benefit Opportunity Across Planning Themes

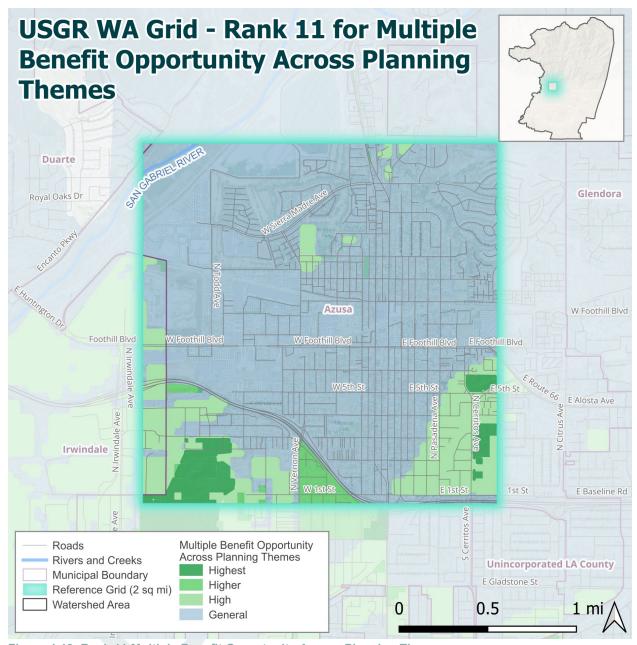


Figure J-13. Rank 11 Multiple Benefit Opportunity Across Planning Themes

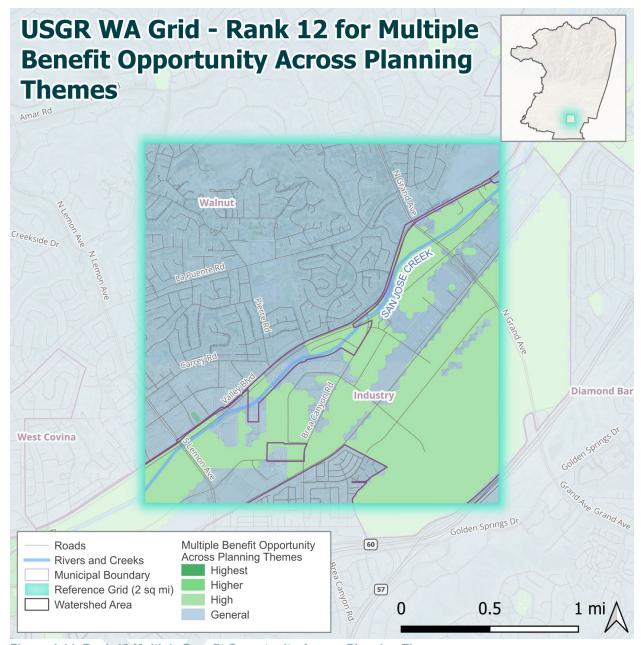


Figure J-14. Rank 12 Multiple Benefit Opportunity Across Planning Themes

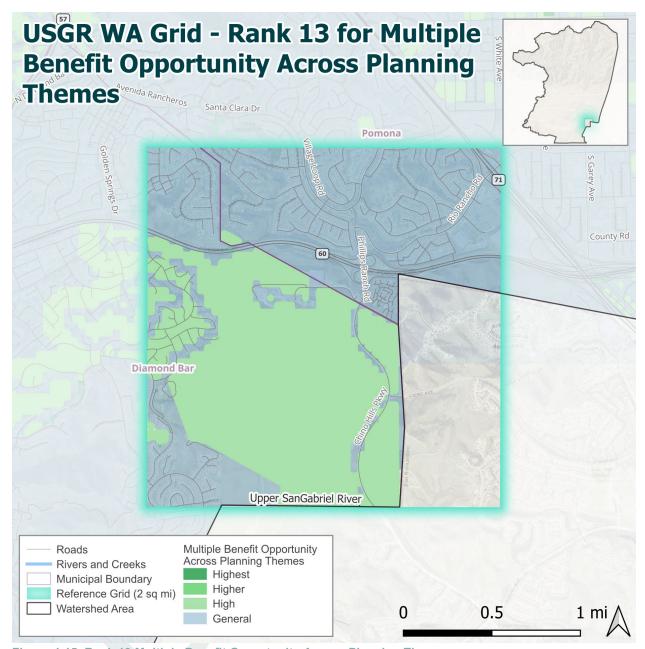


Figure J-15. Rank 13 Multiple Benefit Opportunity Across Planning Themes

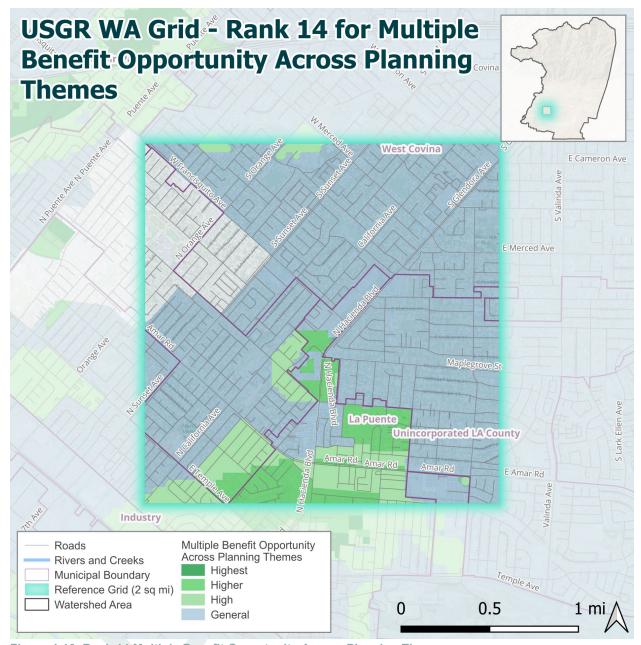


Figure J-16. Rank 14 Multiple Benefit Opportunity Across Planning Themes

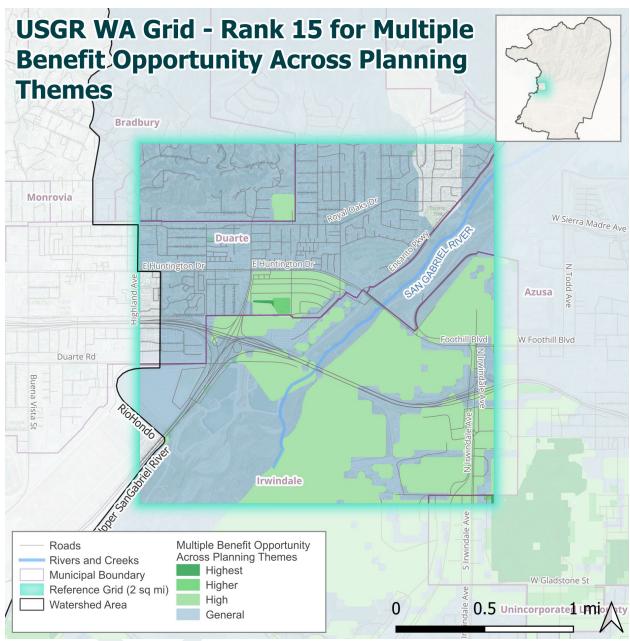


Figure J-17. Rank 15 Multiple Benefit Opportunity Across Planning Themes

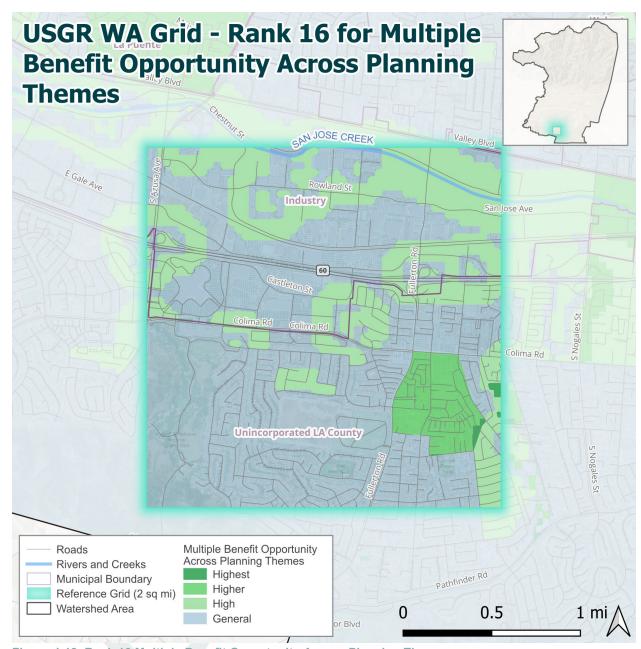


Figure J-18. Rank 16 Multiple Benefit Opportunity Across Planning Themes

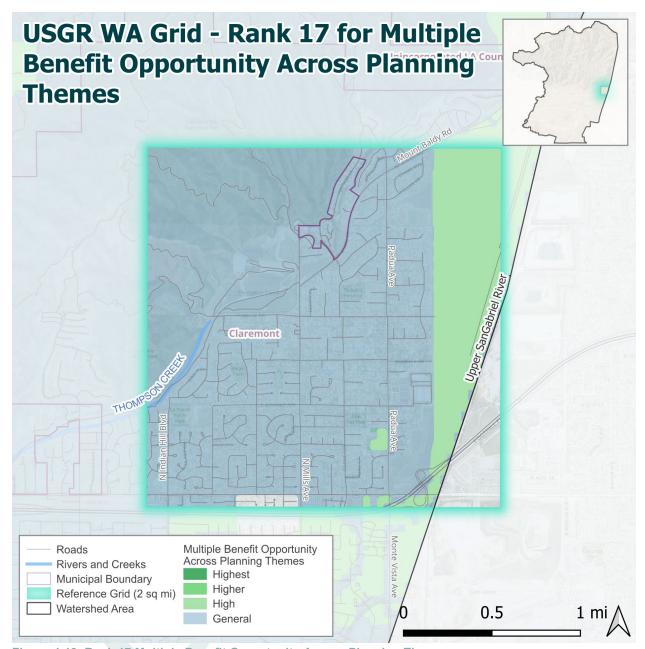


Figure J-19. Rank 17 Multiple Benefit Opportunity Across Planning Themes

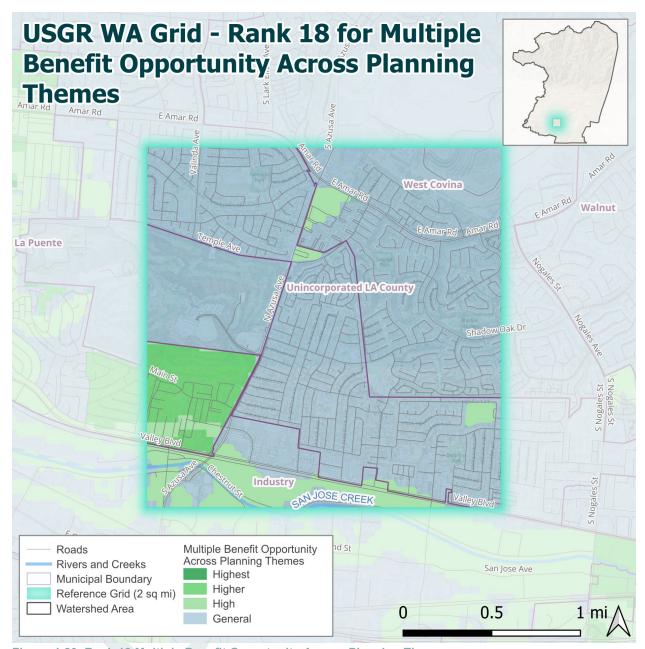


Figure J-20. Rank 18 Multiple Benefit Opportunity Across Planning Themes

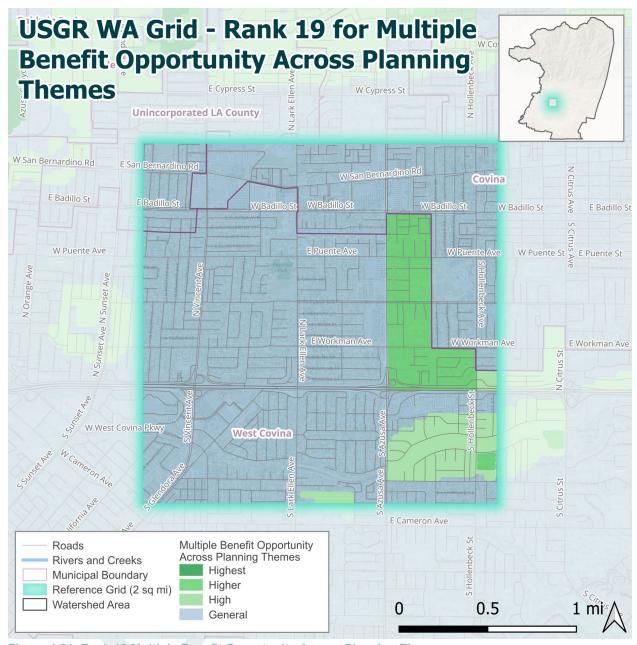


Figure J-21. Rank 19 Multiple Benefit Opportunity Across Planning Themes

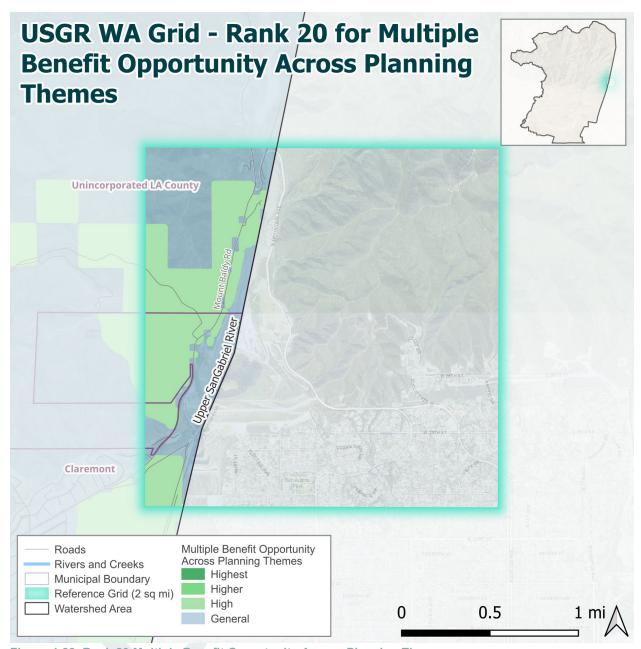


Figure J-22. Rank 20 Multiple Benefit Opportunity Across Planning Themes

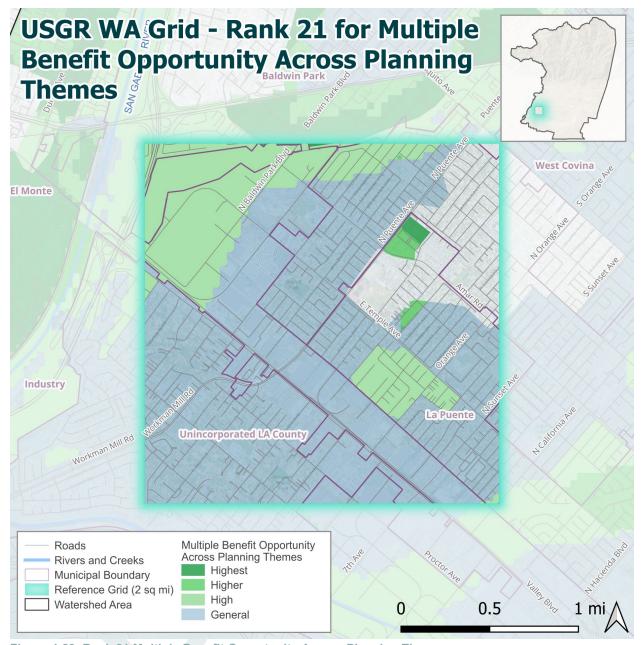


Figure J-23. Rank 21 Multiple Benefit Opportunity Across Planning Themes

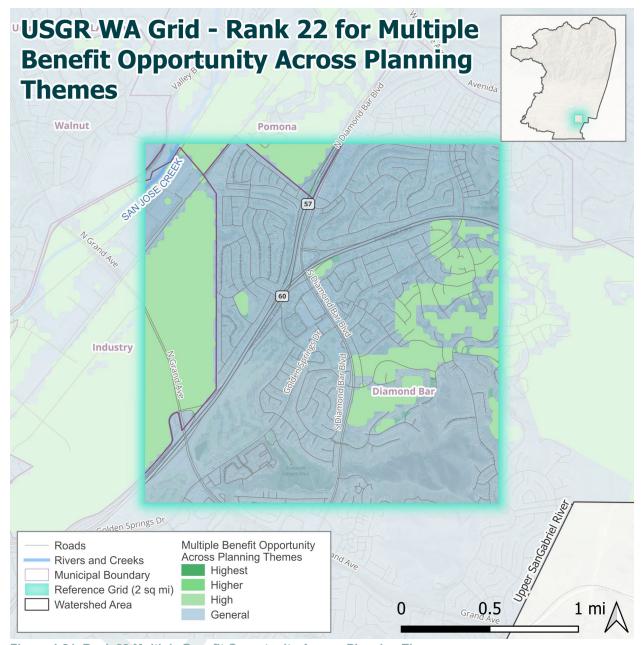


Figure J-24. Rank 22 Multiple Benefit Opportunity Across Planning Themes

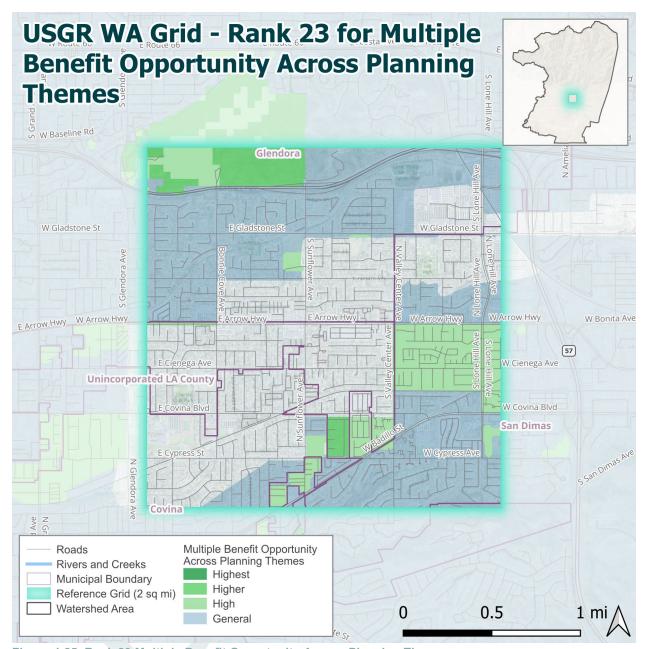


Figure J-25. Rank 23 Multiple Benefit Opportunity Across Planning Themes

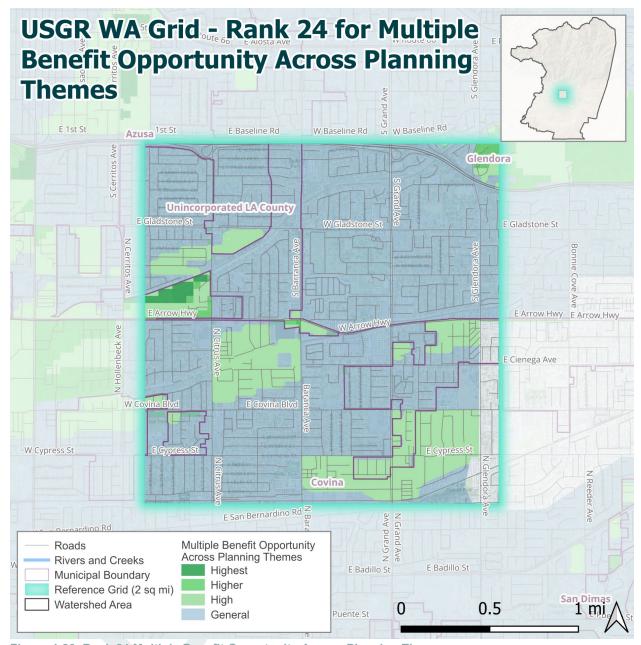


Figure J-26. Rank 24 Multiple Benefit Opportunity Across Planning Themes

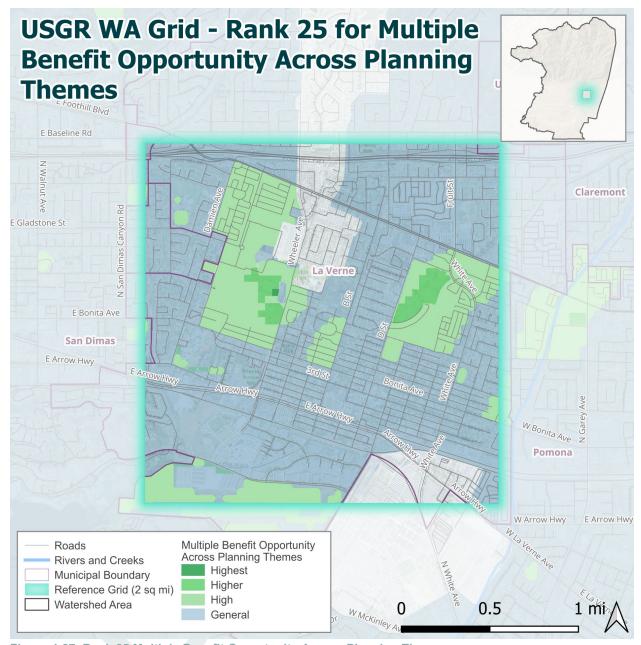


Figure J-27. Rank 25 Multiple Benefit Opportunity Across Planning Themes

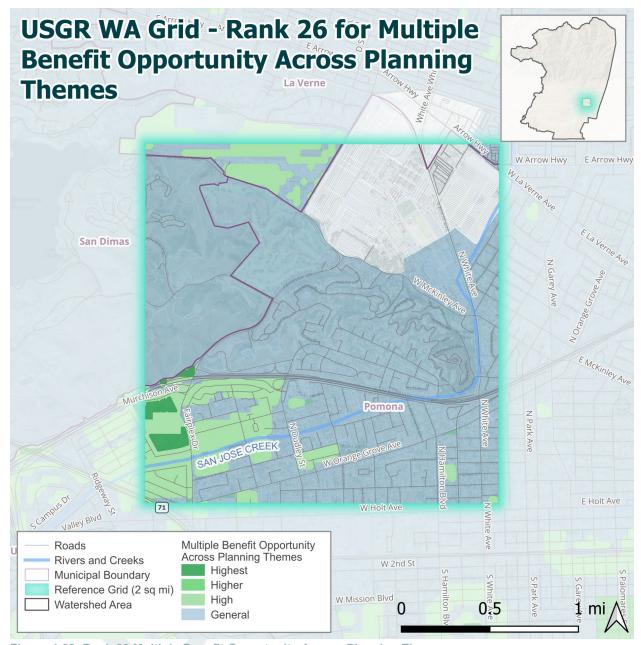


Figure J-28. Rank 26 Multiple Benefit Opportunity Across Planning Themes

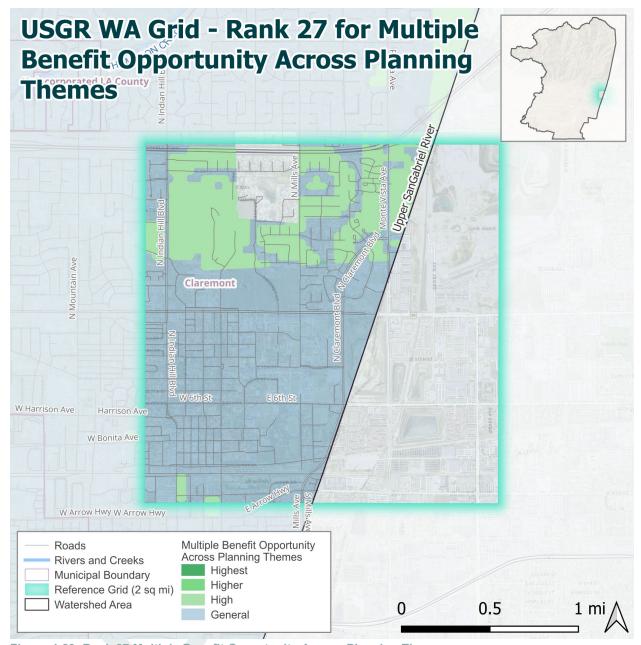


Figure J-29. Rank 27 Multiple Benefit Opportunity Across Planning Themes

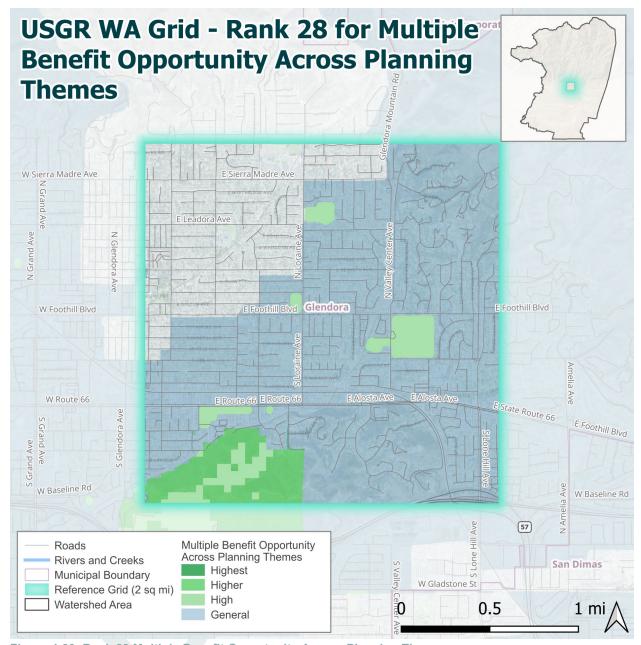


Figure J-30. Rank 28 Multiple Benefit Opportunity Across Planning Themes

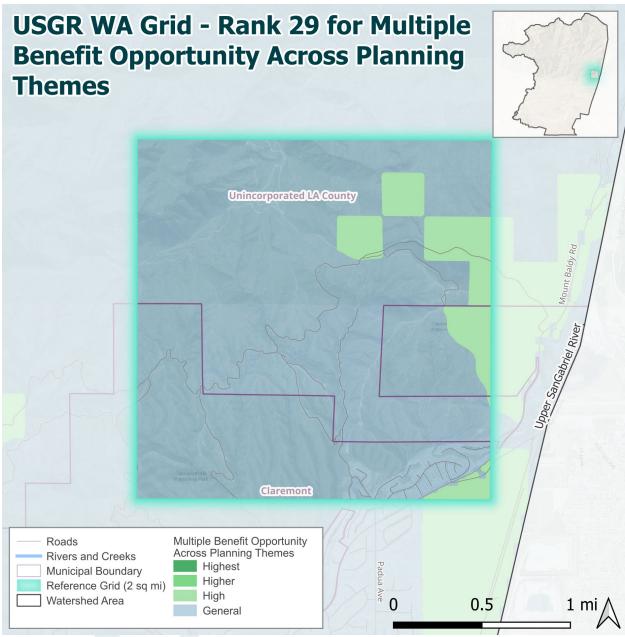


Figure J-31. Rank 29 Multiple Benefit Opportunity Across Planning Themes

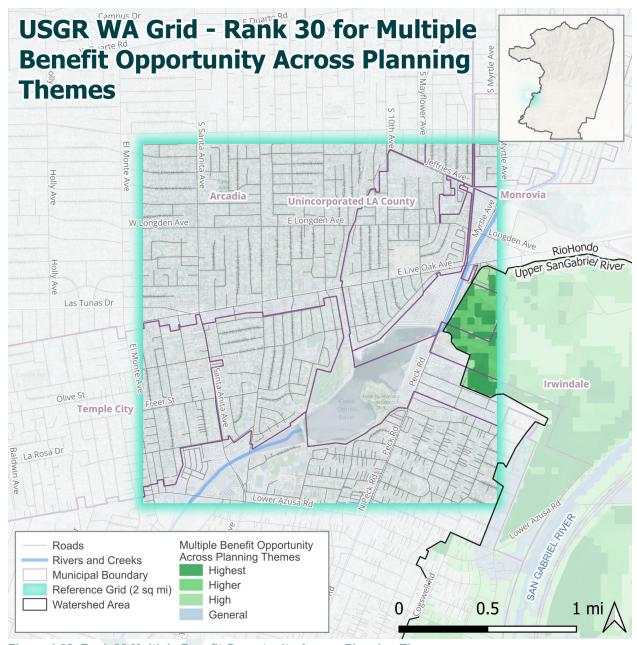


Figure J-32. Rank 30 Multiple Benefit Opportunity Across Planning Themes

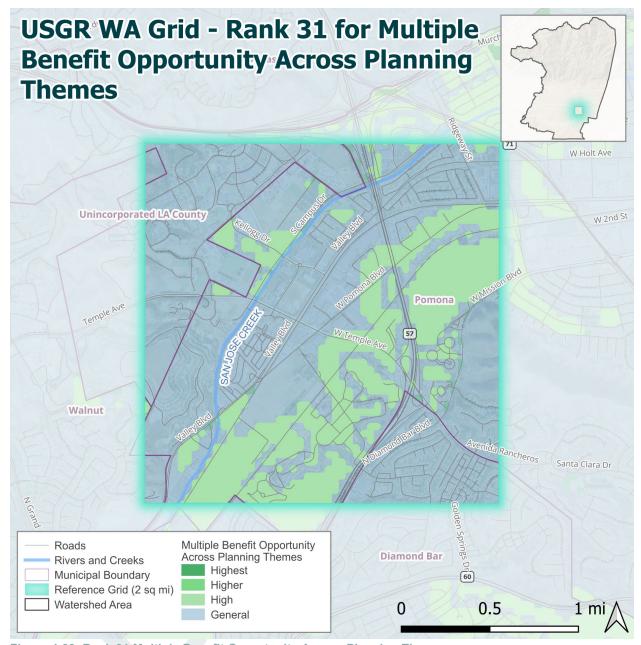


Figure J-33. Rank 31 Multiple Benefit Opportunity Across Planning Themes

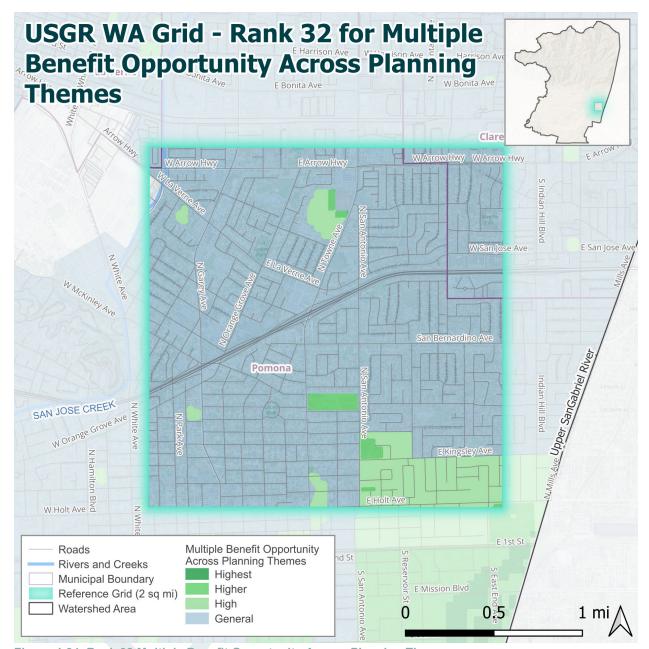


Figure J-34. Rank 32 Multiple Benefit Opportunity Across Planning Themes

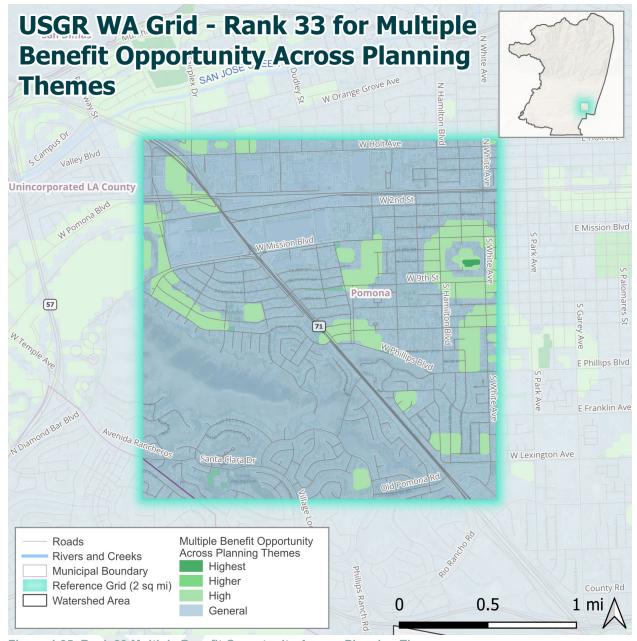


Figure J-35. Rank 33 Multiple Benefit Opportunity Across Planning Themes

J.1.2 Municipality Maps



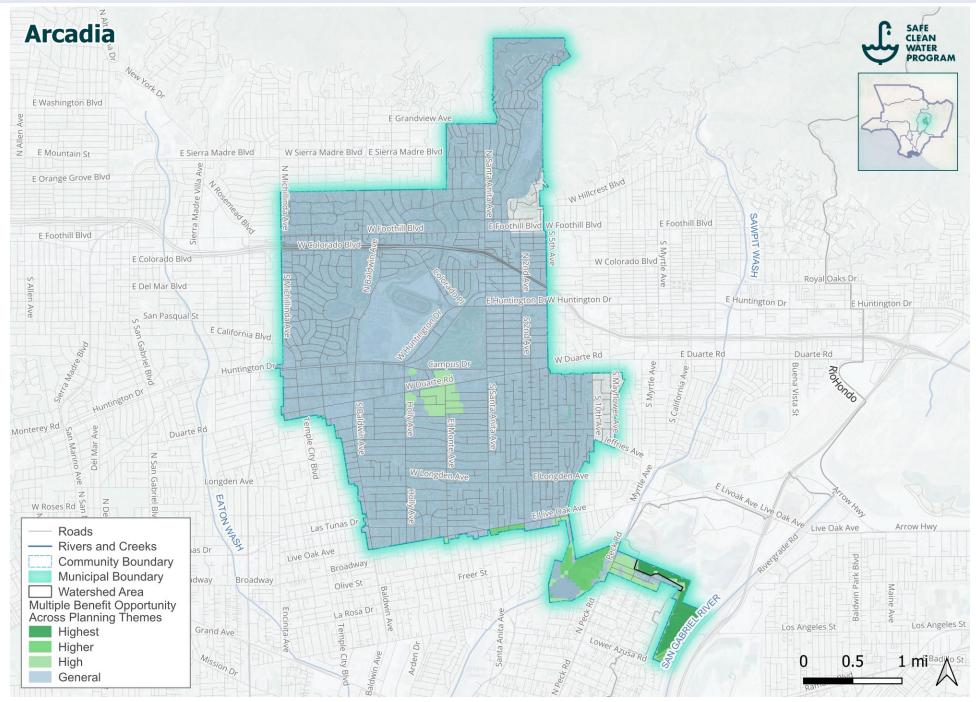


Figure J-36. Arcadia Multiple Benefit Opportunity Across Planning Themes

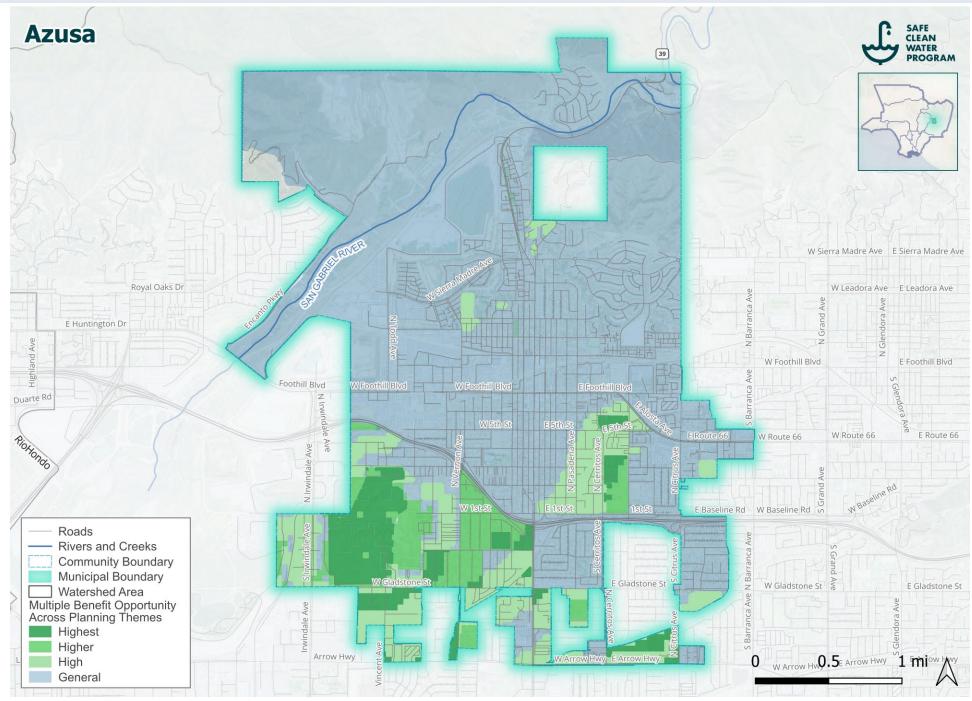


Figure J-37. Azusa Multiple Benefit Opportunity Across Planning Themes

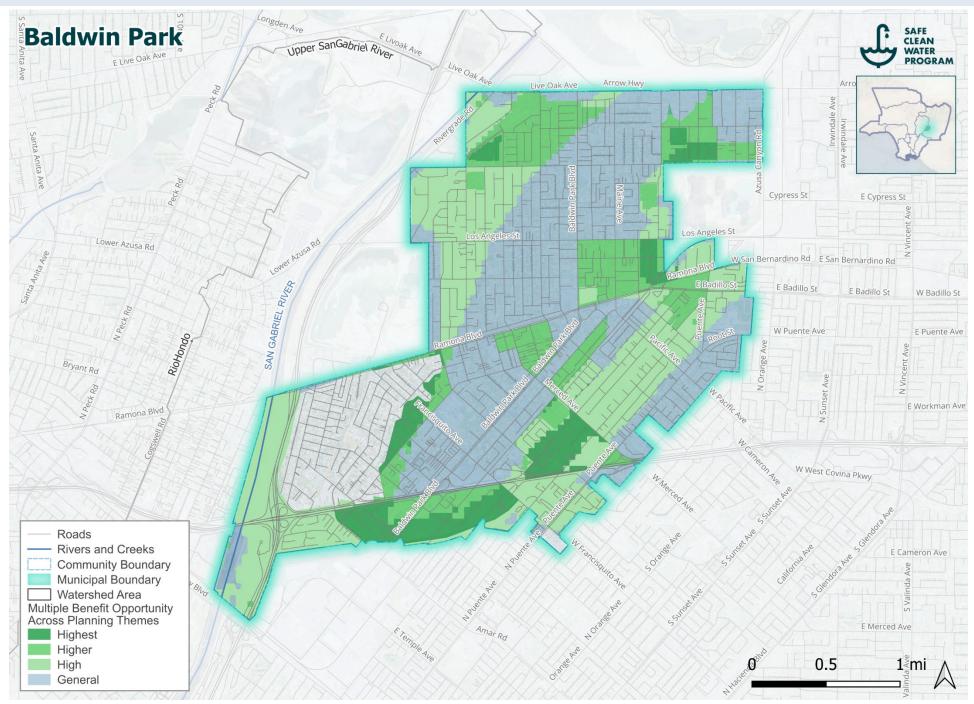


Figure J-38. Baldwin Park Multiple Benefit Opportunity Across Planning Themes

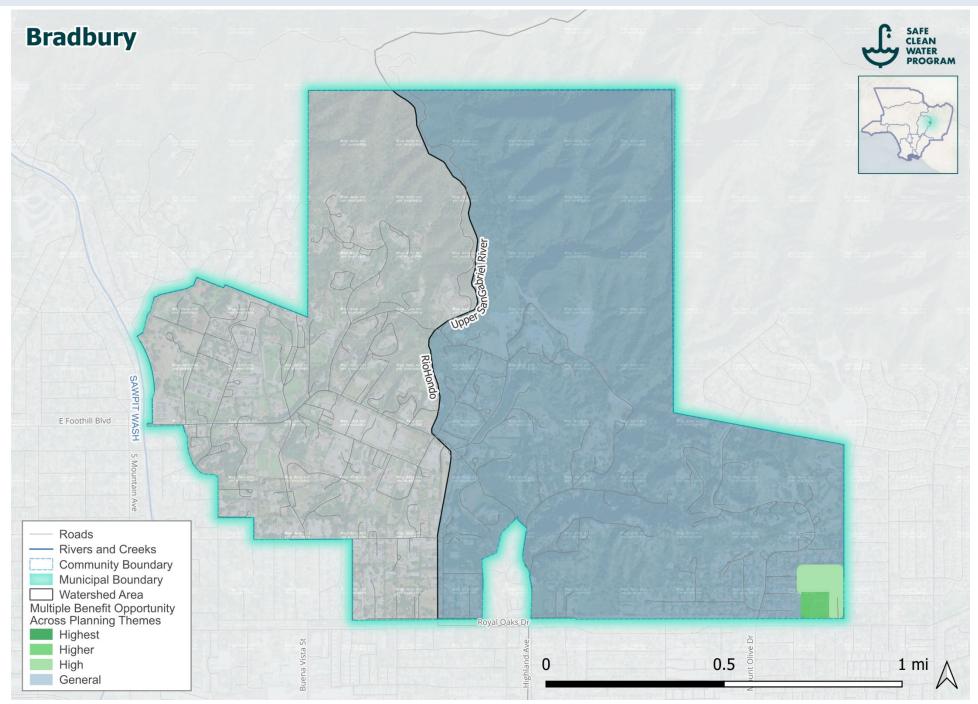


Figure J-39. Bradbury Multiple Benefit Opportunity Across Planning Themes

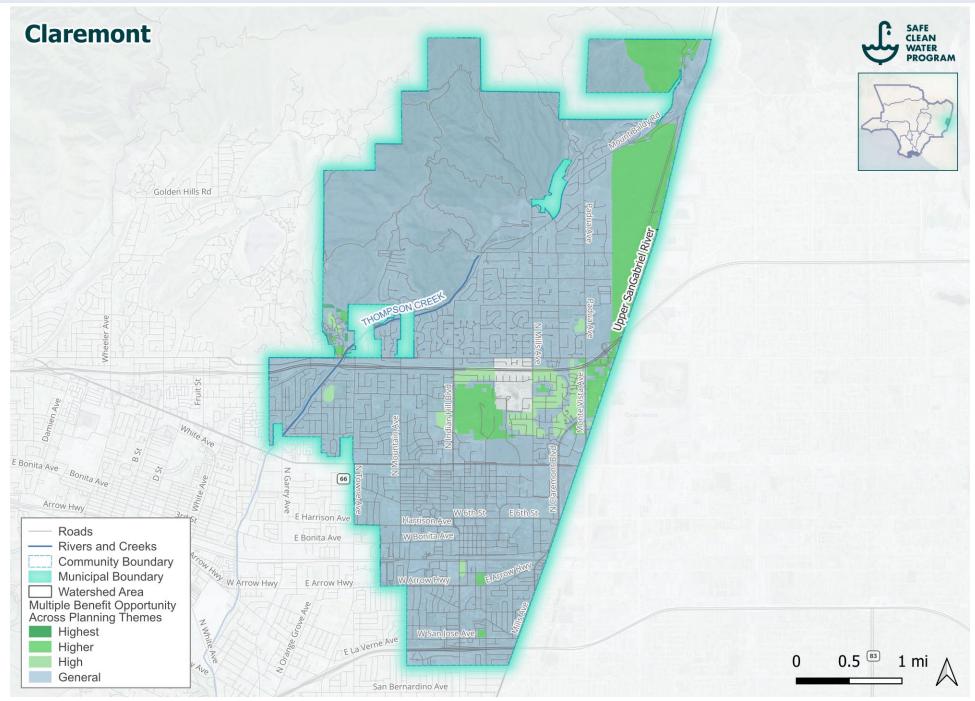


Figure J-40. Claremont Multiple Benefit Opportunity Across Planning Themes

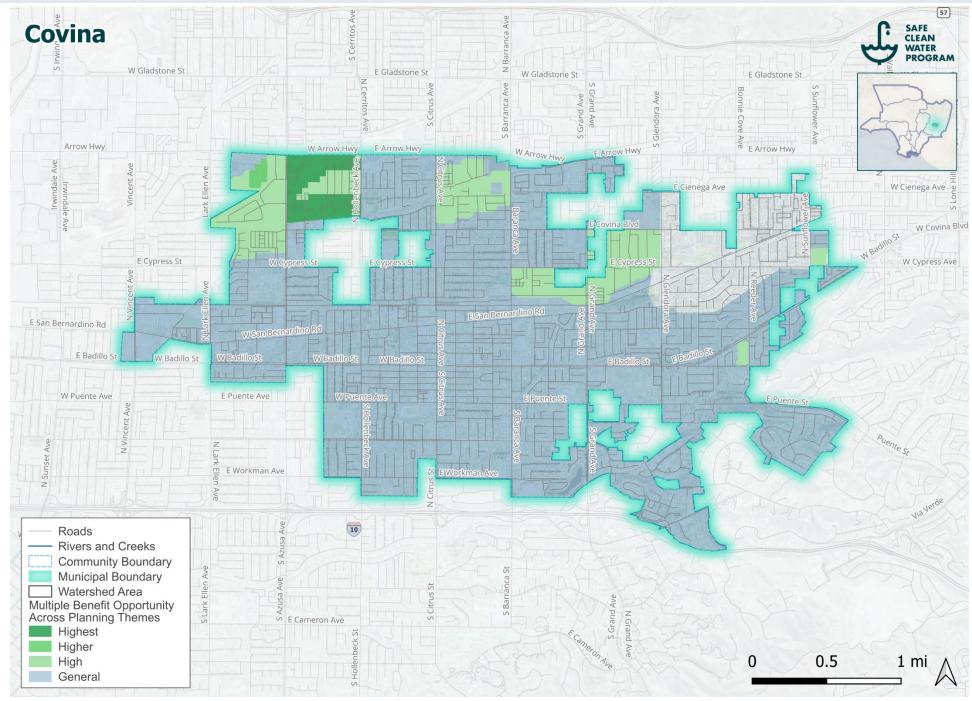


Figure J-41. Covina Multiple Benefit Opportunity Across Planning Themes

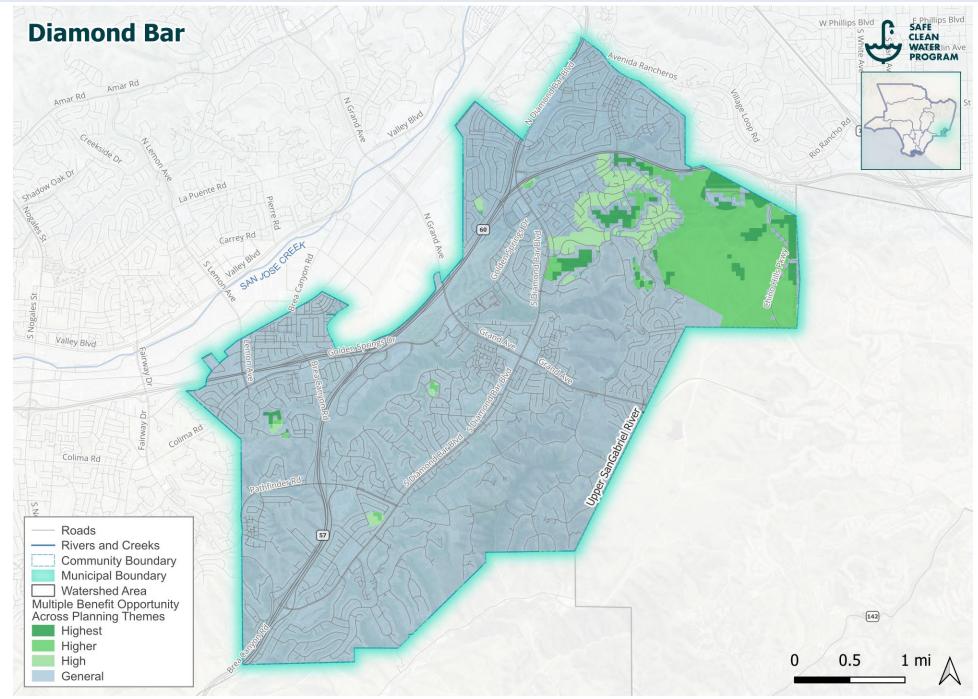


Figure J-42. Diamond Bar Multiple Benefit Opportunity Across Planning Themes

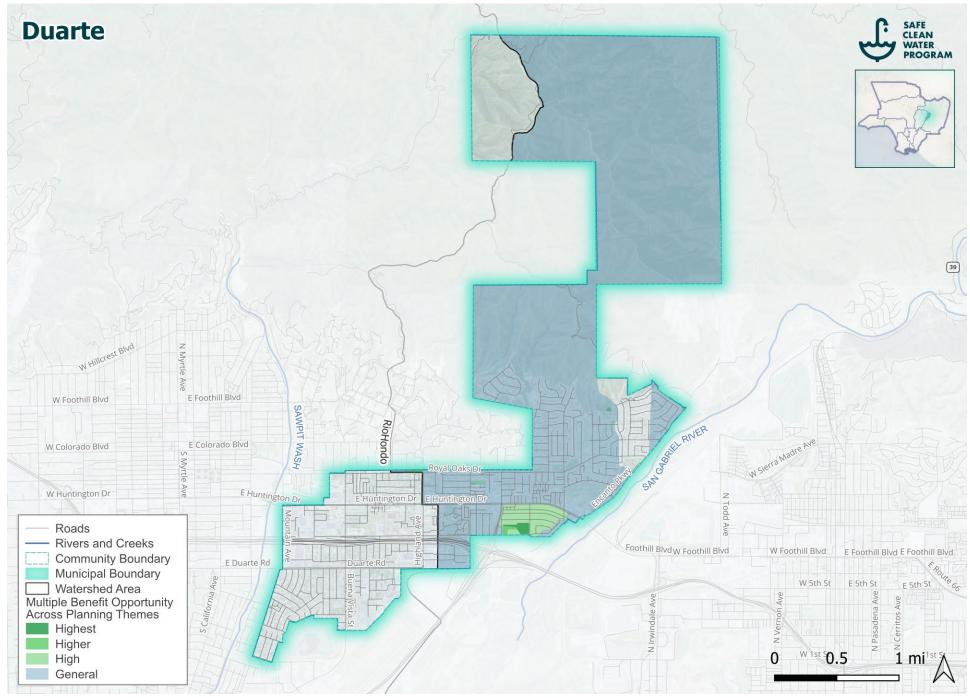


Figure J-43. Duarte Multiple Benefit Opportunity Across Planning Themes



Figure J-44. El Monte Multiple Benefit Opportunity Across Planning Themes

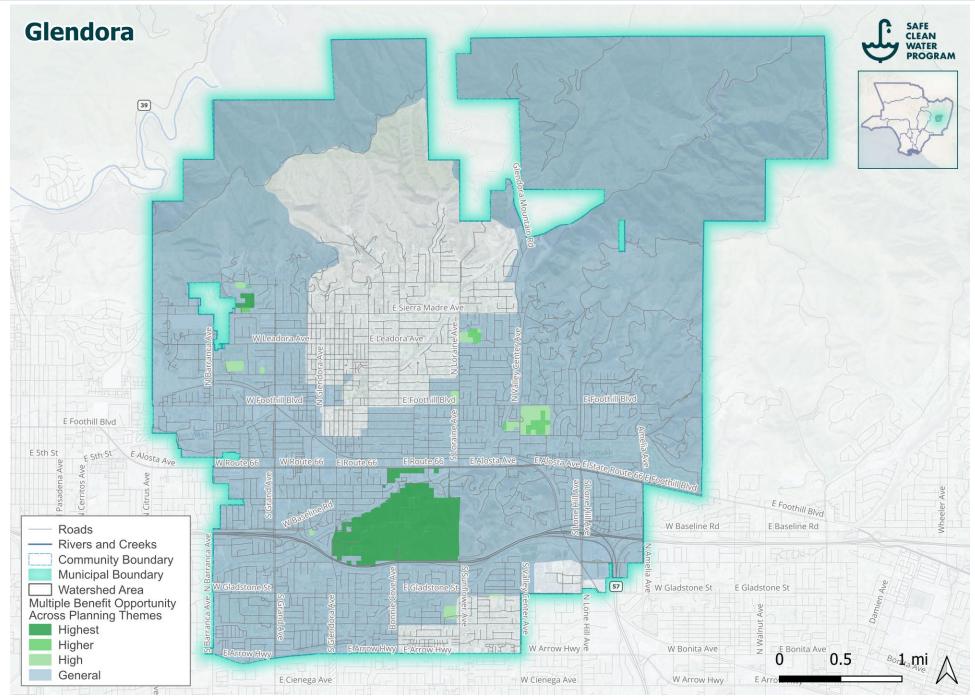


Figure J-45. Glendora Multiple Benefit Opportunity Across Planning Themes

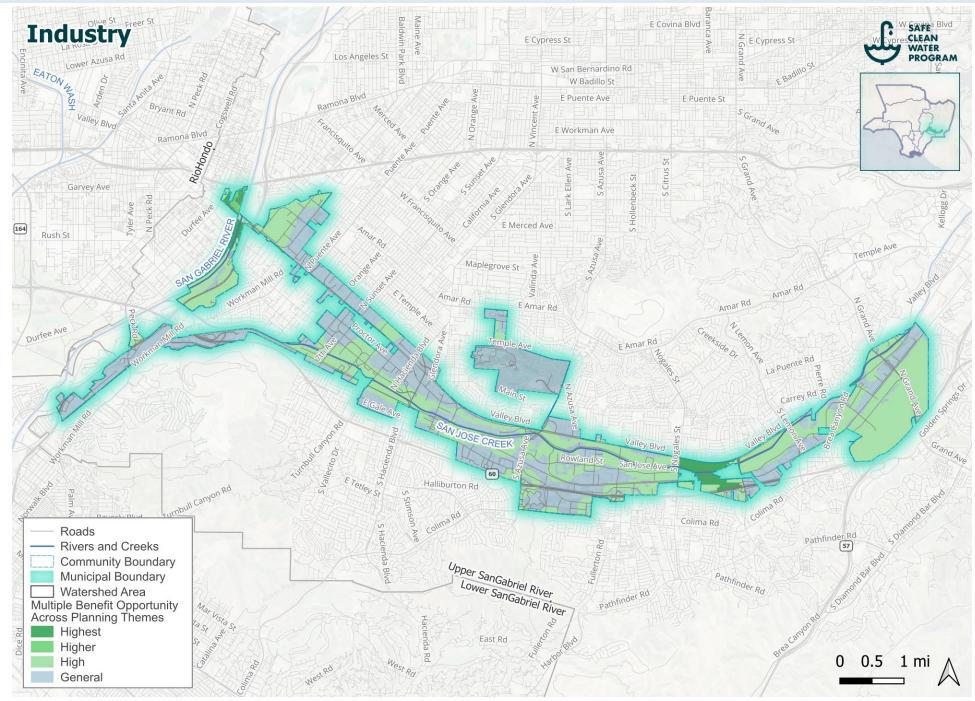


Figure J-46. Industry Multiple Benefit Opportunity Across Planning Themes

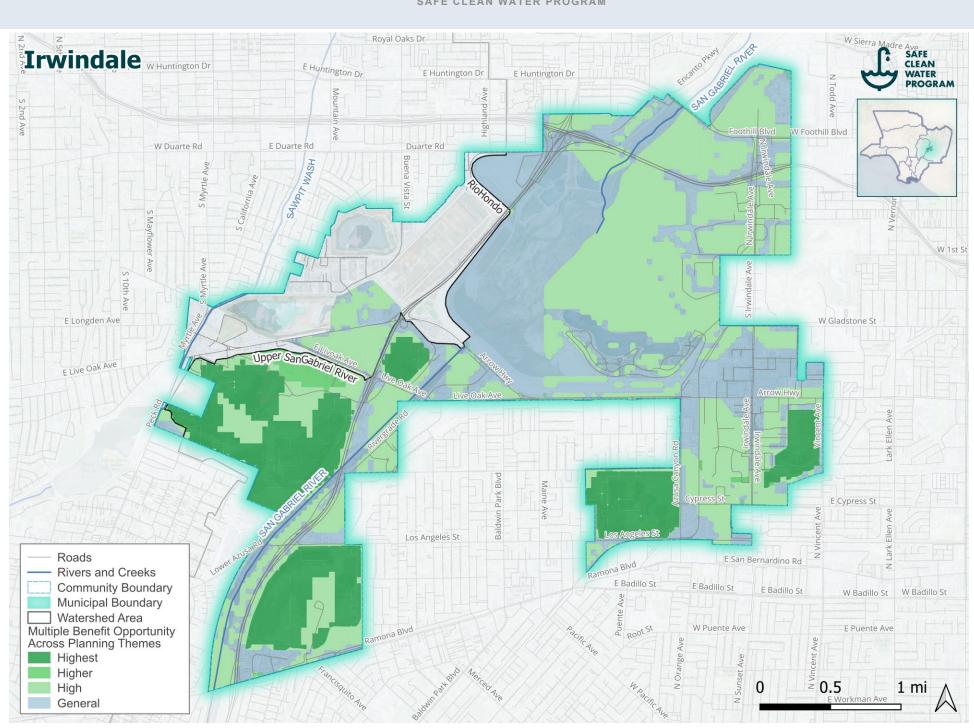


Figure J-47. Irwindale Multiple Benefit Opportunity Across Planning Themes

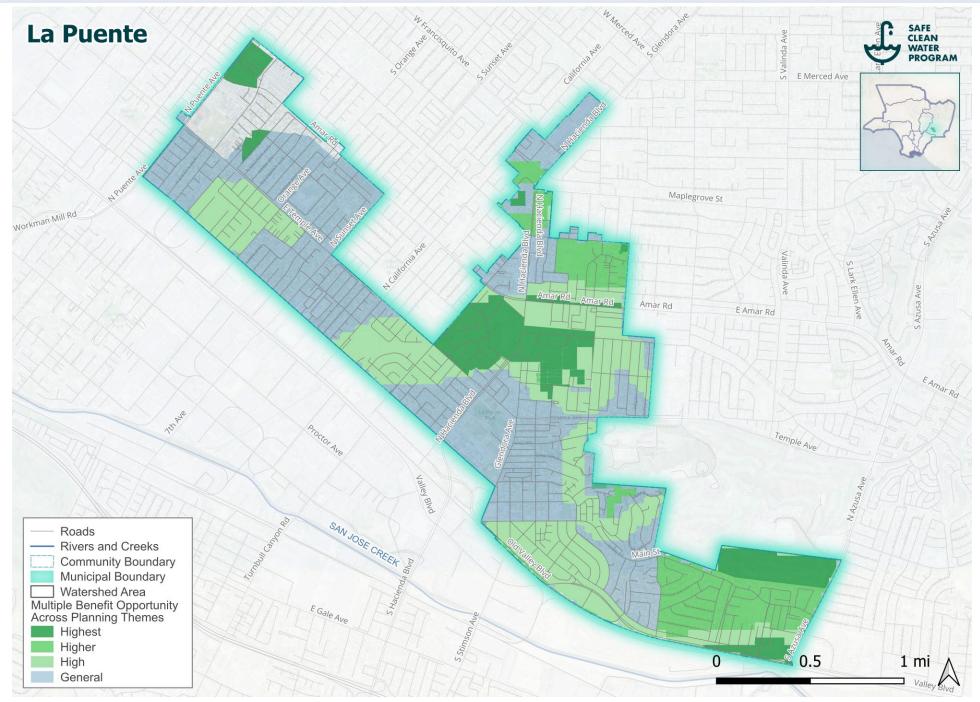


Figure J-48. La Puente Multiple Benefit Opportunity Across Planning Themes

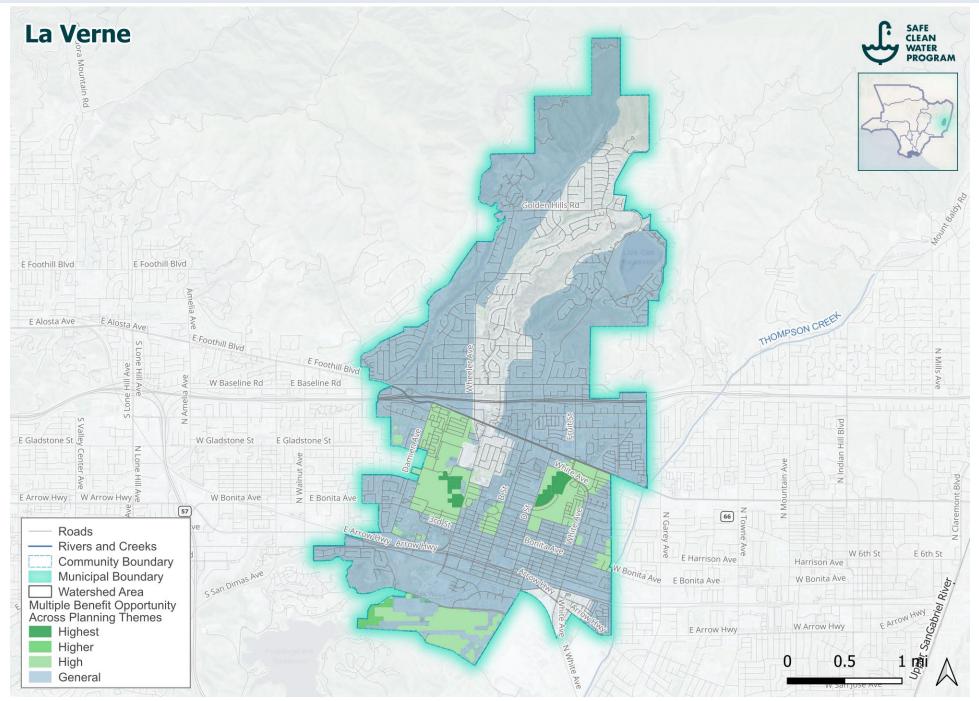


Figure J-49. La Verne Multiple Benefit Opportunity Across Planning Themes

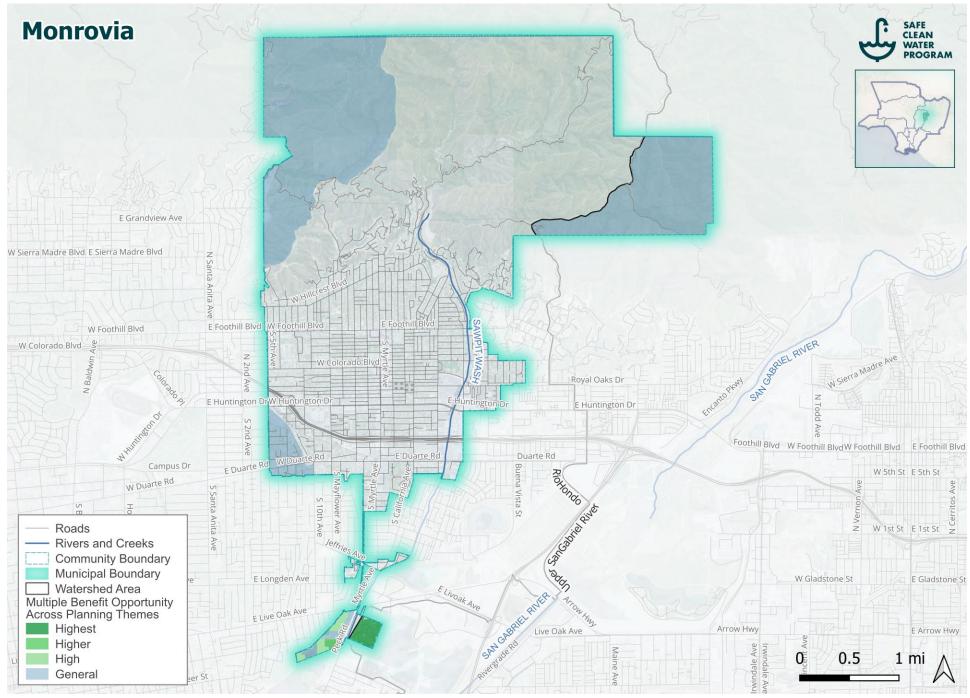


Figure J-50. Monrovia Multiple Benefit Opportunity Across Planning Themes

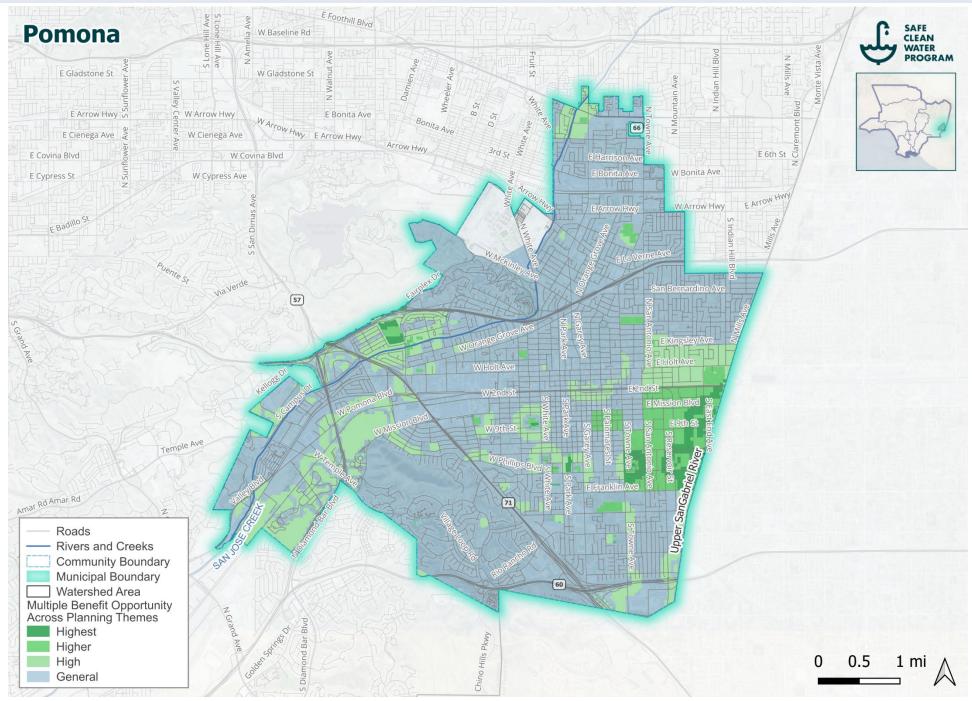


Figure J-51. Pomona Multiple Benefit Opportunity Across Planning Themes

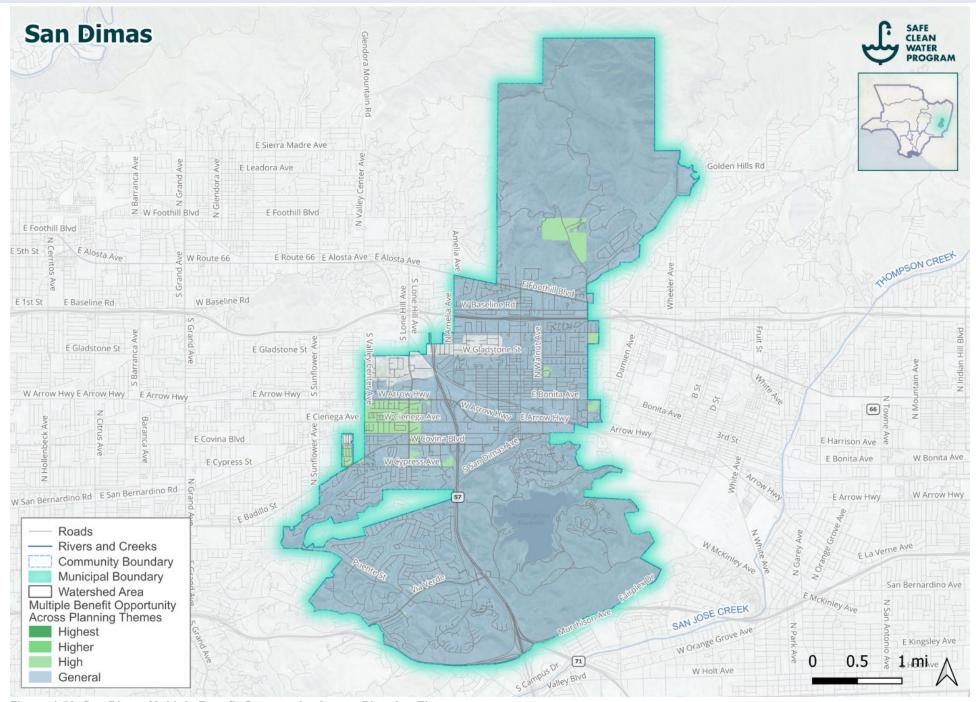


Figure J-52. San Dimas Multiple Benefit Opportunity Across Planning Themes

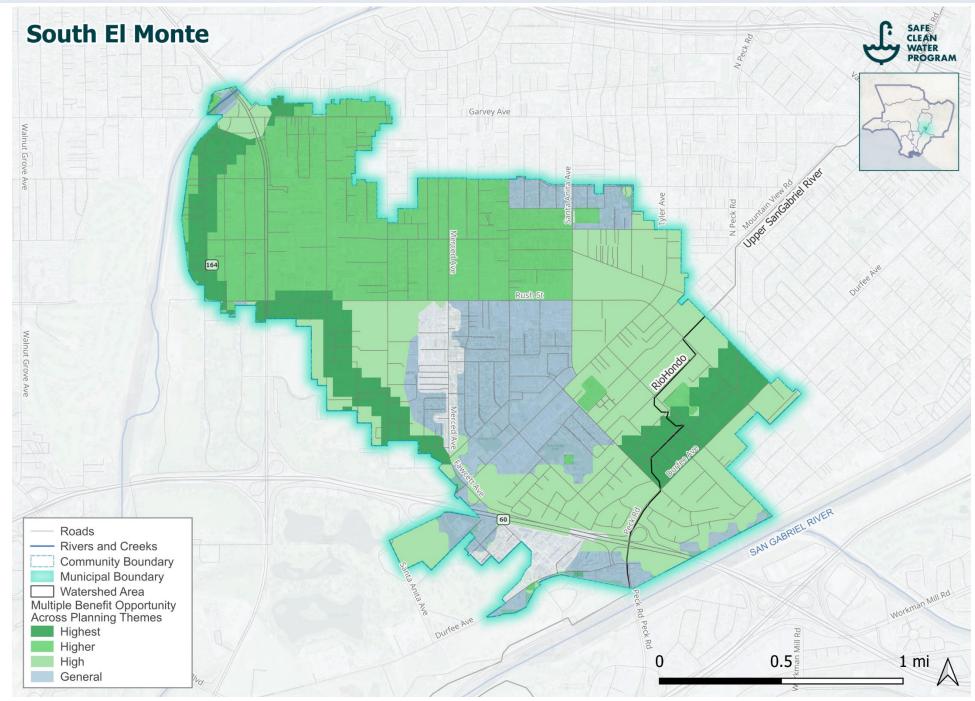


Figure J-53. South El Monte Multiple Benefit Opportunity Across Planning Themes

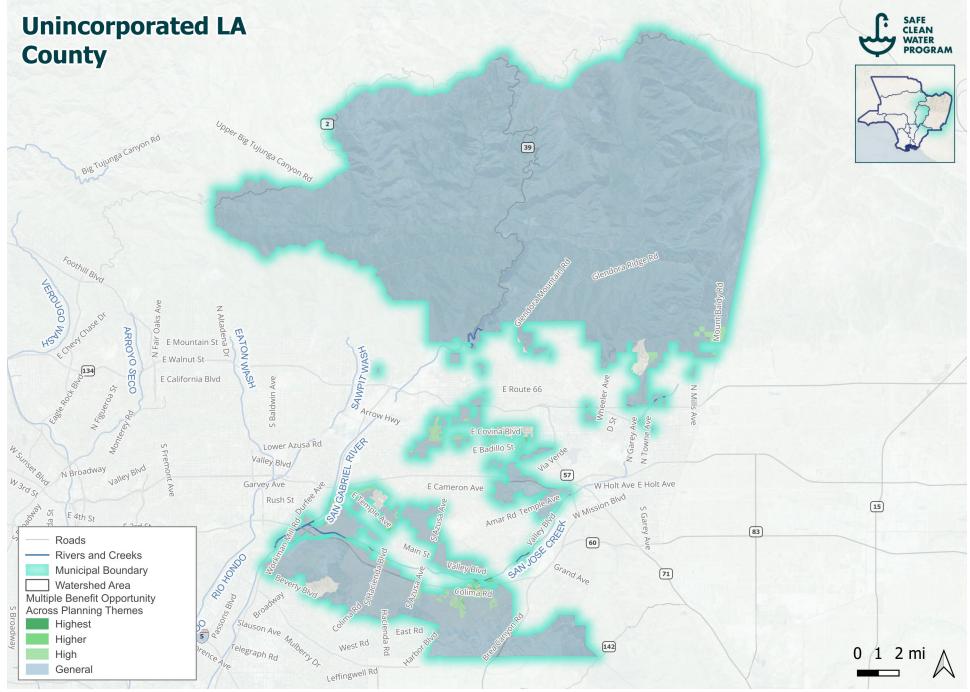


Figure J-54. Unincorporated LA County Opportunity for Multiple Benefits Across Planning Themes

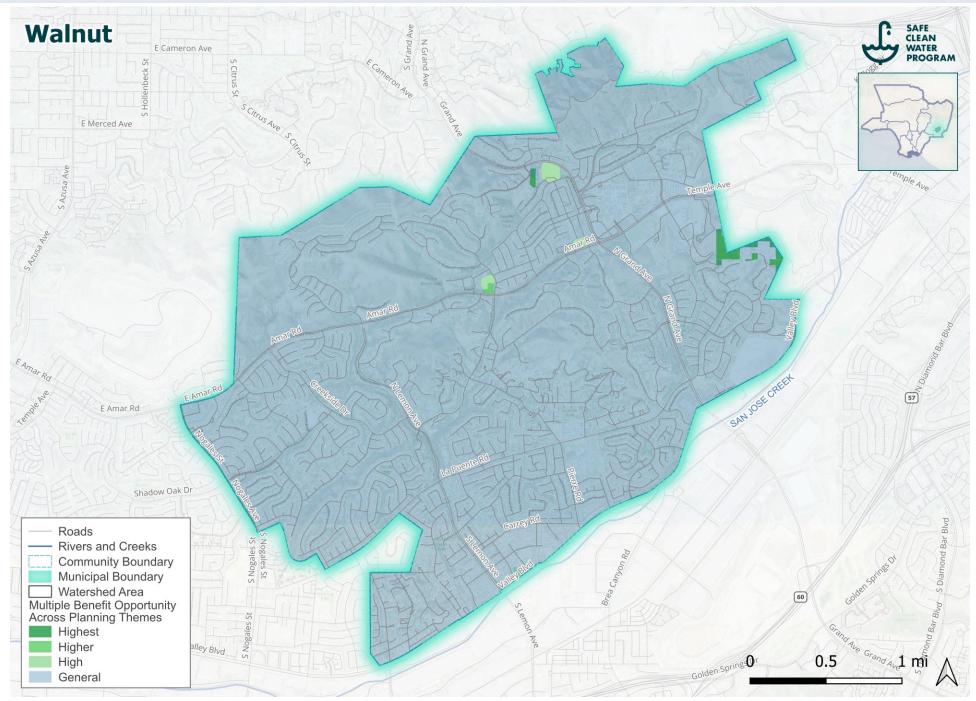


Figure J-55. Walnut Multiple Benefit Opportunity Across Planning Themes

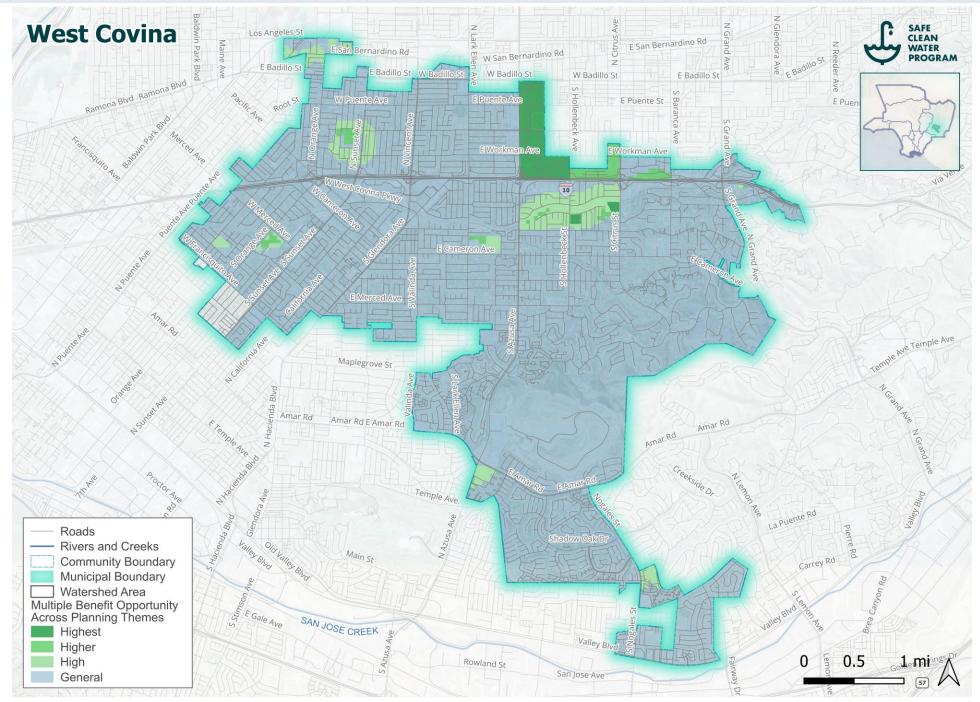


Figure J-56. West Covina Multiple Benefit Opportunity Across Planning Themes

J.1.3 Supervisorial District Maps



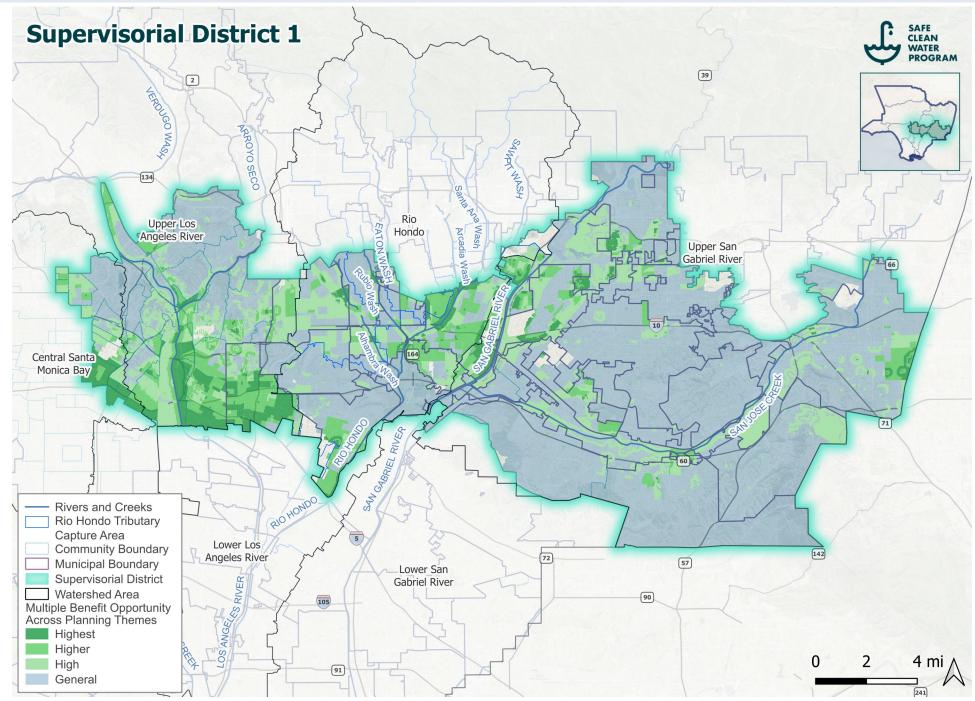


Figure J-57. Supervisorial District 1 Multiple Benefit Opportunity Across Planning Themes

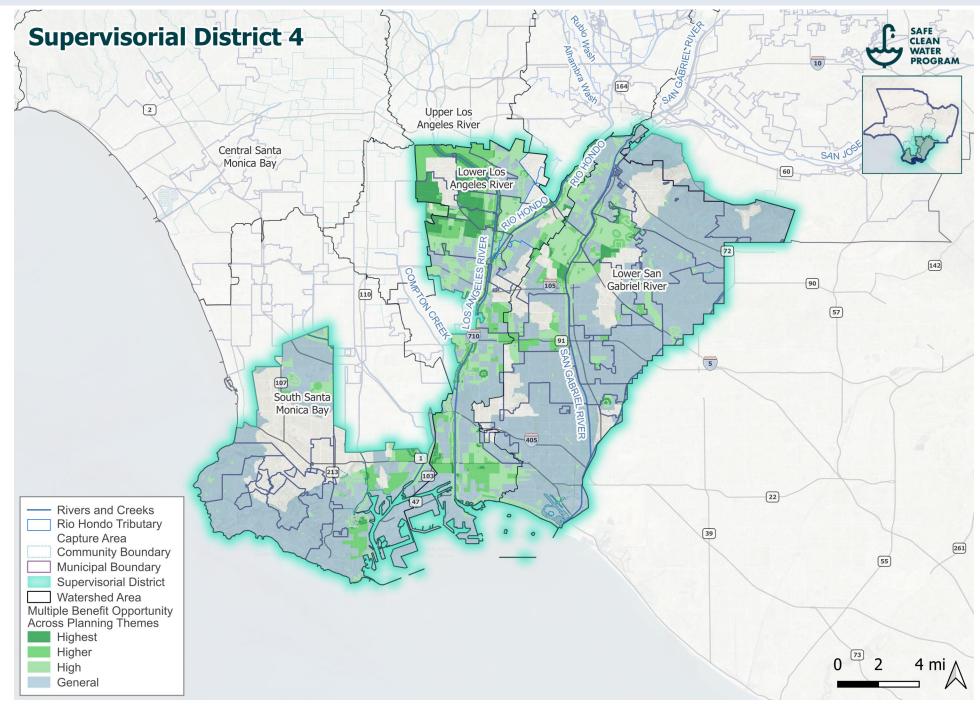


Figure J-58. Supervisorial District 4 Multiple Benefit Opportunity Across Planning Themes

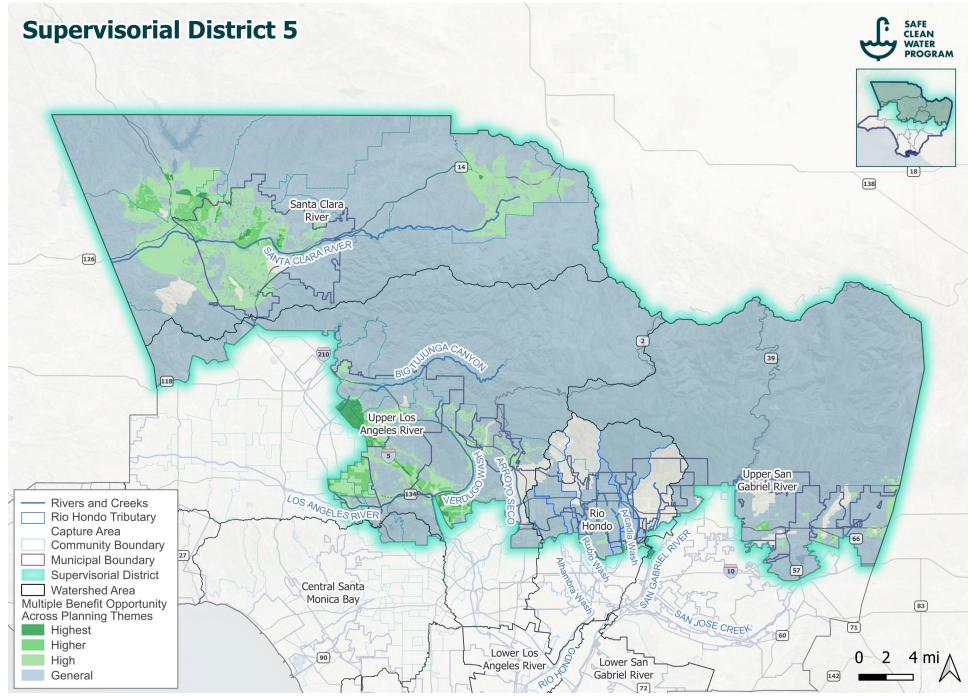


Figure J-59. Supervisorial District 5 Multiple Benefit Opportunity Across Planning Themes

J.2 Opportunity to Improve Water Quality and Increase Water Supply

Outcomes from this composite opportunity analysis identified areas within the WA with the highest potential to Improve Water Quality and Increase Water Supply. Note, the relative opportunity classification (high, higher, highest) used in each map is defined in Appendix I.6.

To support various Program and Project proponent perspectives, analysis outcomes have been exported to several map sets across multiple scales:

- To highlight areas within the WA with the highest potential to Improve Water
 Quality and Increase Water Supply, a two-square-mile planning grid was
 developed. Each grid cell overlapping the WA was exported and is shown in the
 first section below from highest rank (i.e., highest relative opportunity) to lowest.
- To support targeted implementation by Municipalities, the opportunity to Improve Water Quality and Increase Water Supply was exported at the Municipal scale to highlight the opportunity levels within each. Each Municipality overlapping the WA is shown in the second section below.
- To support targeted implementation from the perspective of Supervisorial
 Districts, the opportunity to Improve Water Quality and Increase Water Supply
 was exported at the Supervisor District scale to highlight the opportunity levels
 within each. Each Supervisor District overlapping the WA is shown in the third
 section below.

J.2.1 Grid-Based Maps

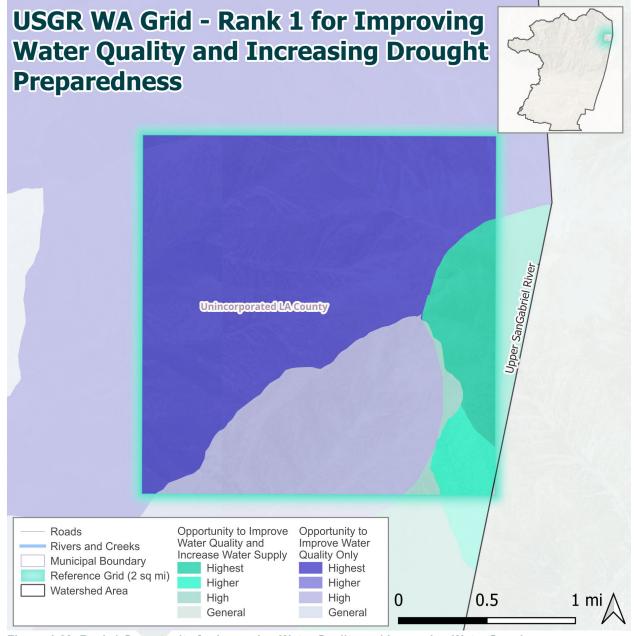


Figure J-60. Rank 1 Opportunity for Improving Water Quality and Increasing Water Supply

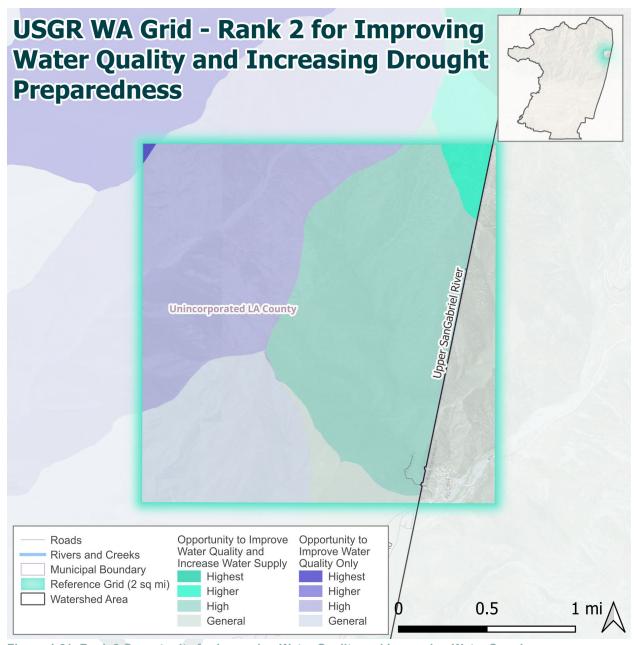


Figure J-61. Rank 2 Opportunity for Improving Water Quality and Increasing Water Supply

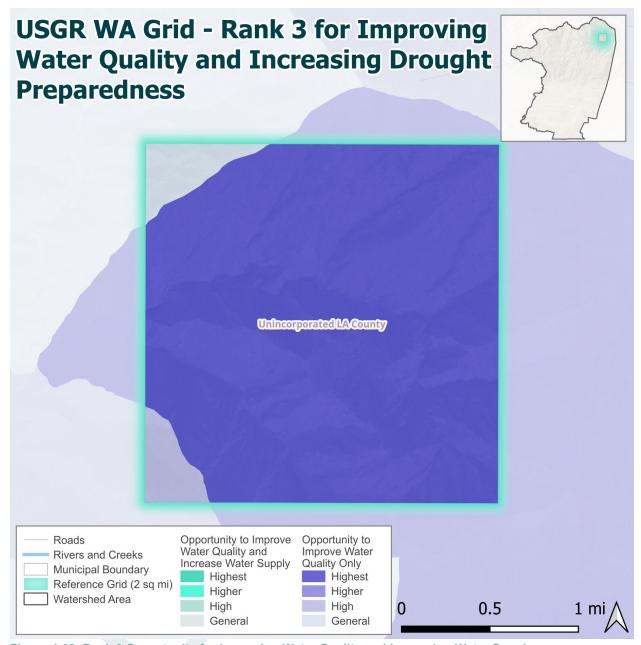


Figure J-62. Rank 3 Opportunity for Improving Water Quality and Increasing Water Supply

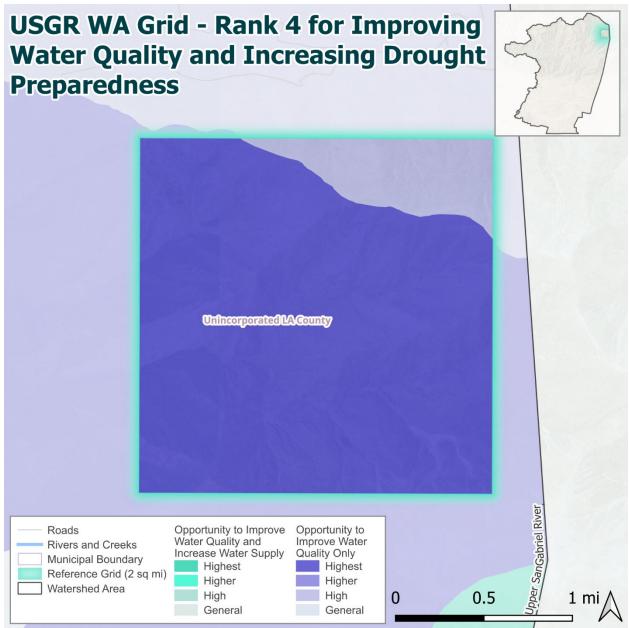


Figure J-63. Rank 4 Opportunity for Improving Water Quality and Increasing Water Supply

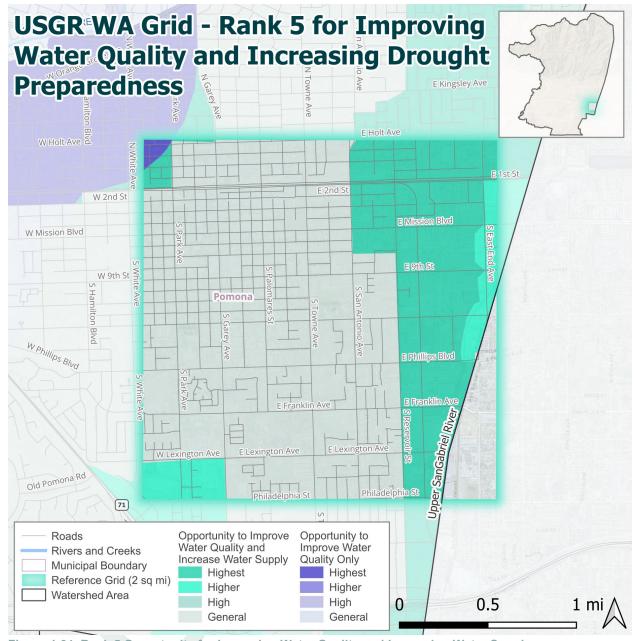


Figure J-64. Rank 5 Opportunity for Improving Water Quality and Increasing Water Supply

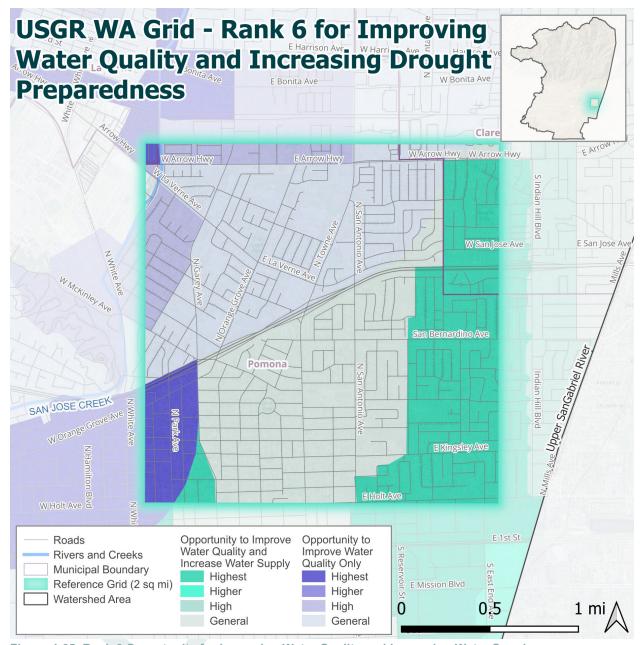


Figure J-65. Rank 6 Opportunity for Improving Water Quality and Increasing Water Supply

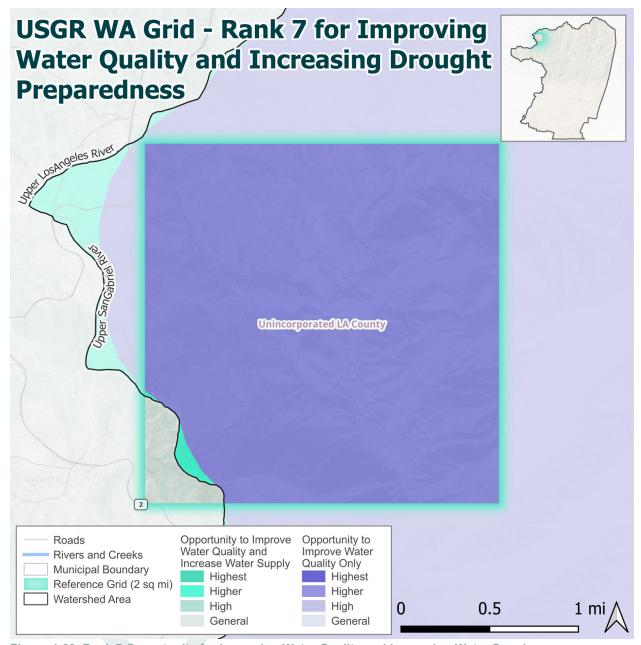


Figure J-66. Rank 7 Opportunity for Improving Water Quality and Increasing Water Supply

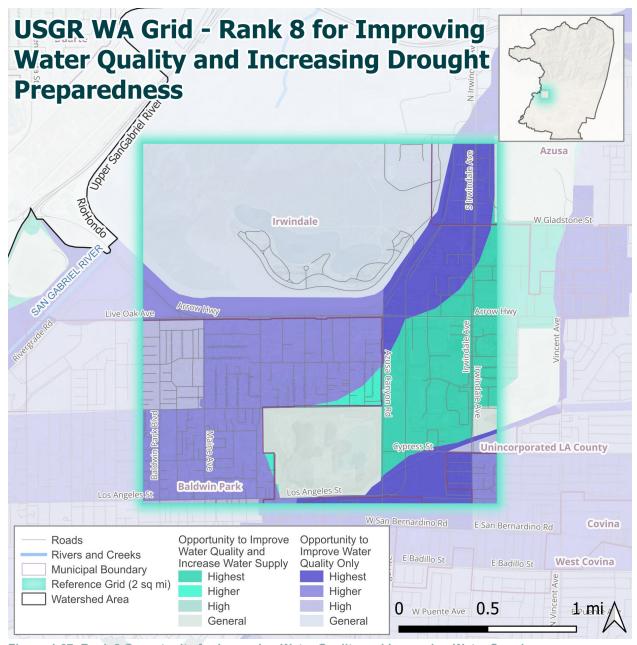


Figure J-67. Rank 8 Opportunity for Improving Water Quality and Increasing Water Supply

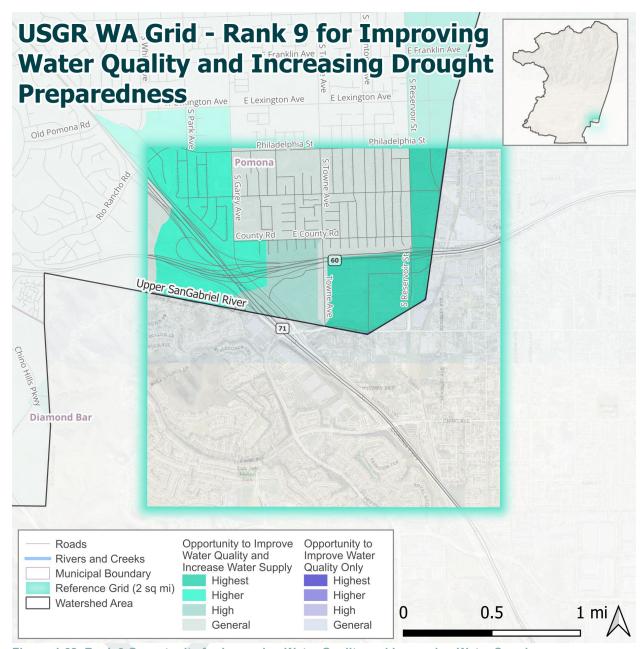


Figure J-68. Rank 9 Opportunity for Improving Water Quality and Increasing Water Supply

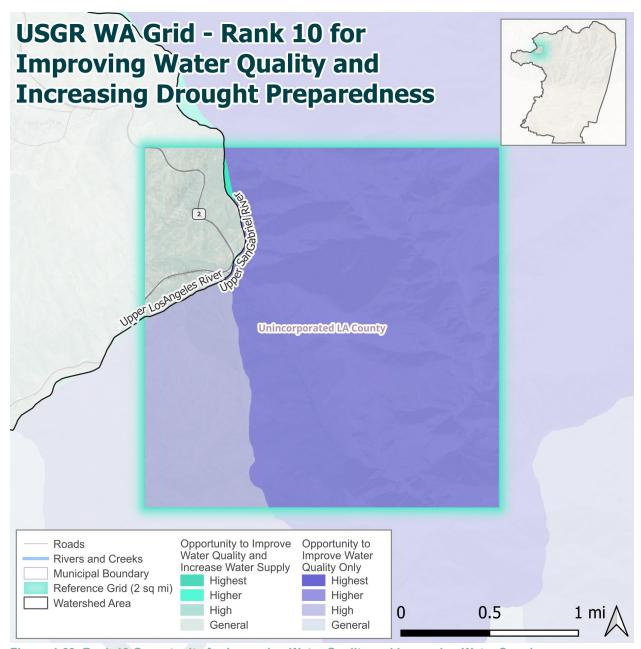


Figure J-69. Rank 10 Opportunity for Improving Water Quality and Increasing Water Supply

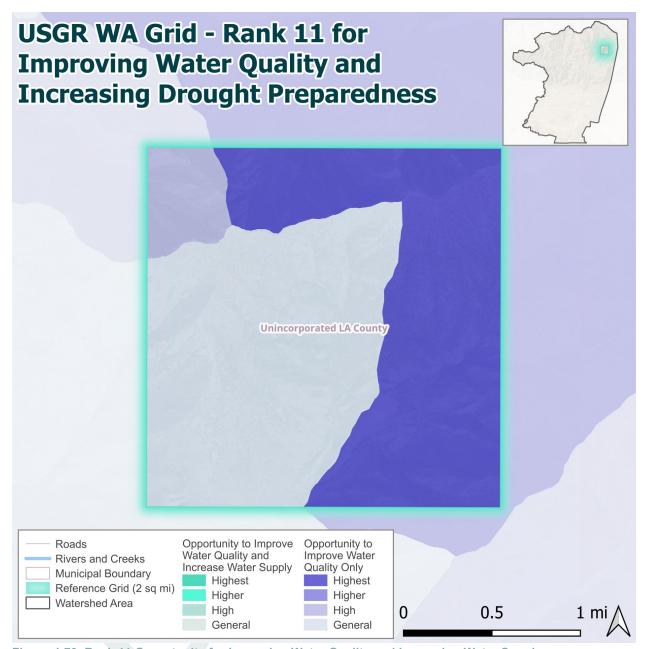


Figure J-70. Rank 11 Opportunity for Improving Water Quality and Increasing Water Supply

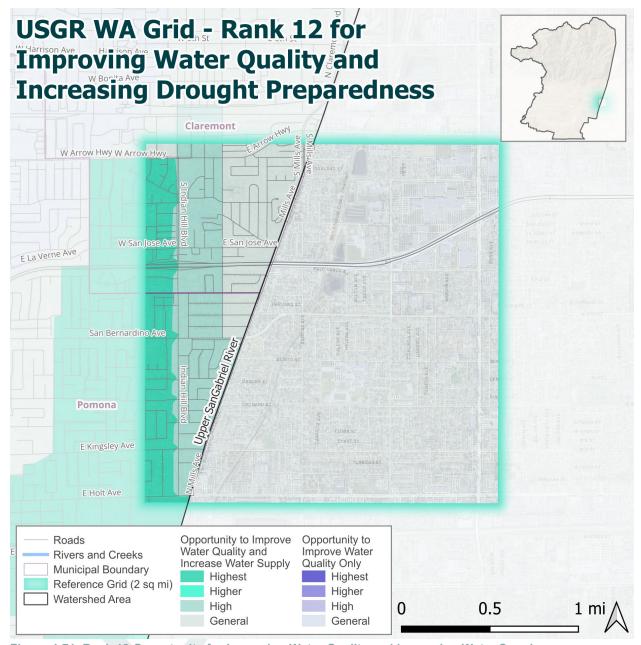


Figure J-71. Rank 12 Opportunity for Improving Water Quality and Increasing Water Supply

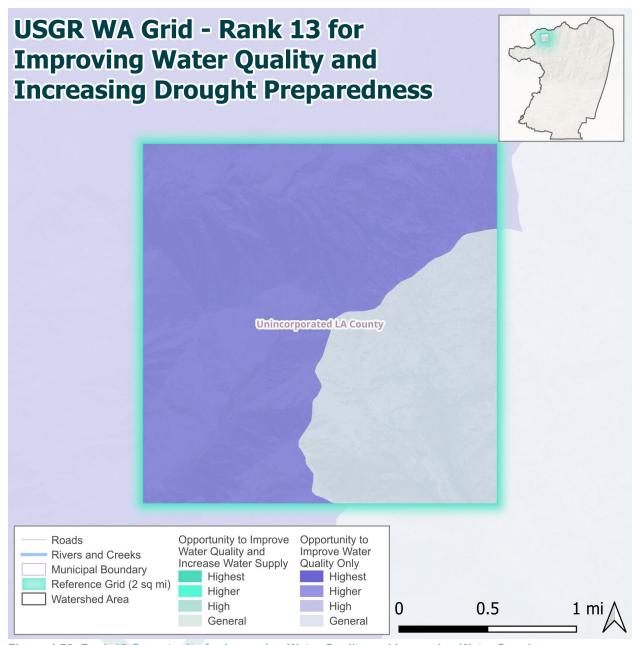


Figure J-72. Rank 13 Opportunity for Improving Water Quality and Increasing Water Supply

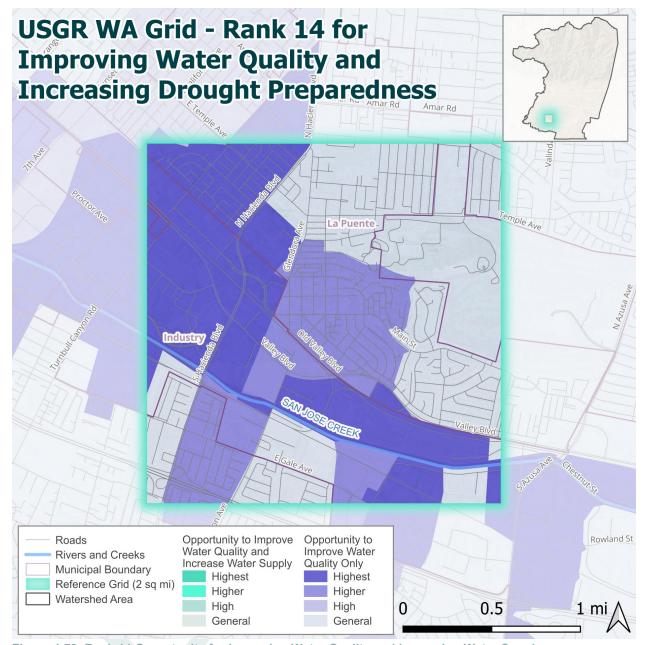


Figure J-73. Rank 14 Opportunity for Improving Water Quality and Increasing Water Supply

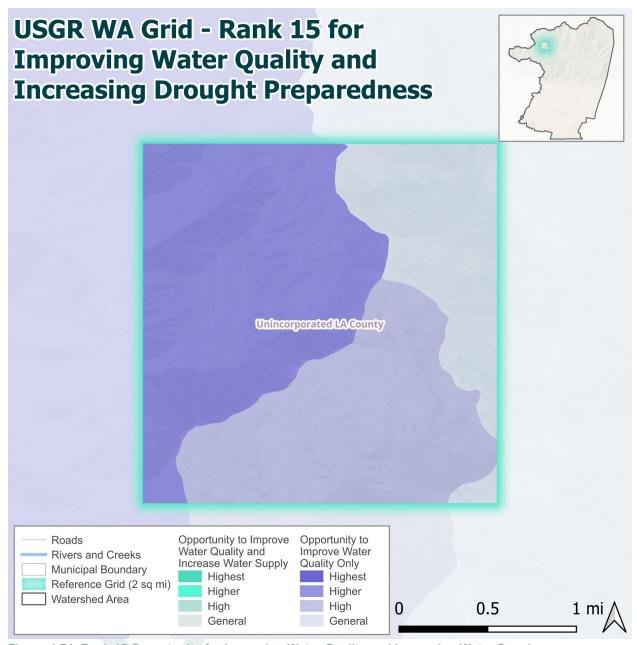


Figure J-74. Rank 15 Opportunity for Improving Water Quality and Increasing Water Supply

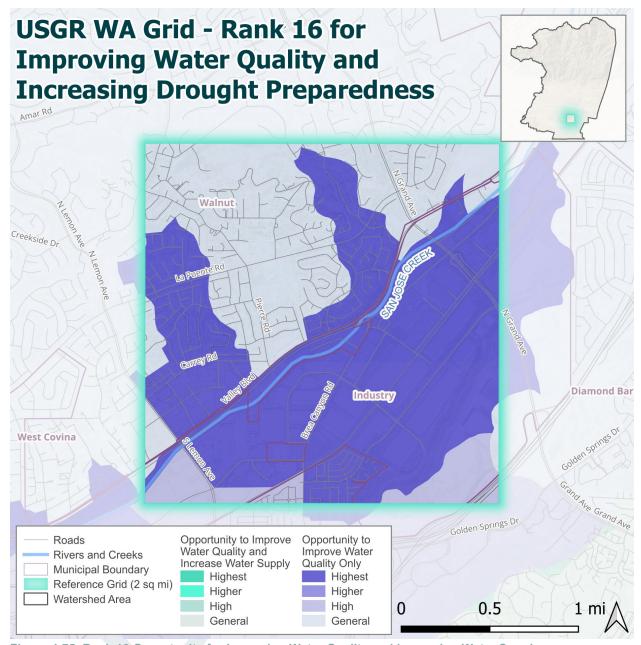


Figure J-75. Rank 16 Opportunity for Improving Water Quality and Increasing Water Supply

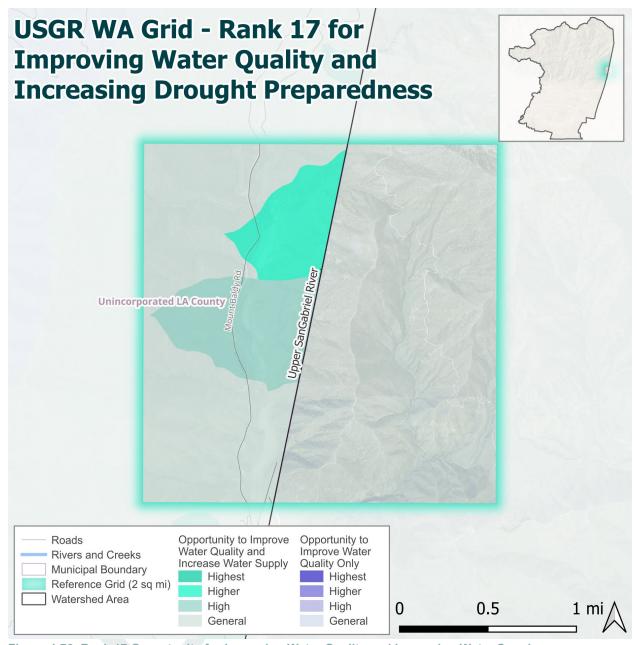


Figure J-76. Rank 17 Opportunity for Improving Water Quality and Increasing Water Supply

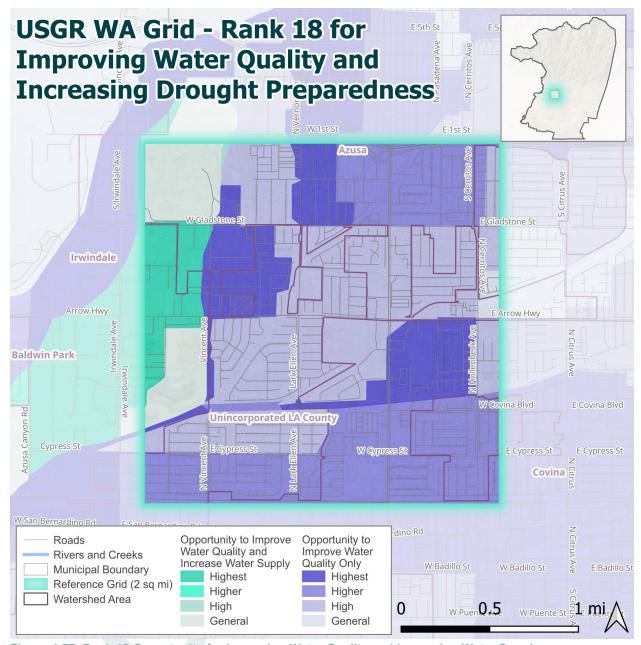


Figure J-77. Rank 18 Opportunity for Improving Water Quality and Increasing Water Supply

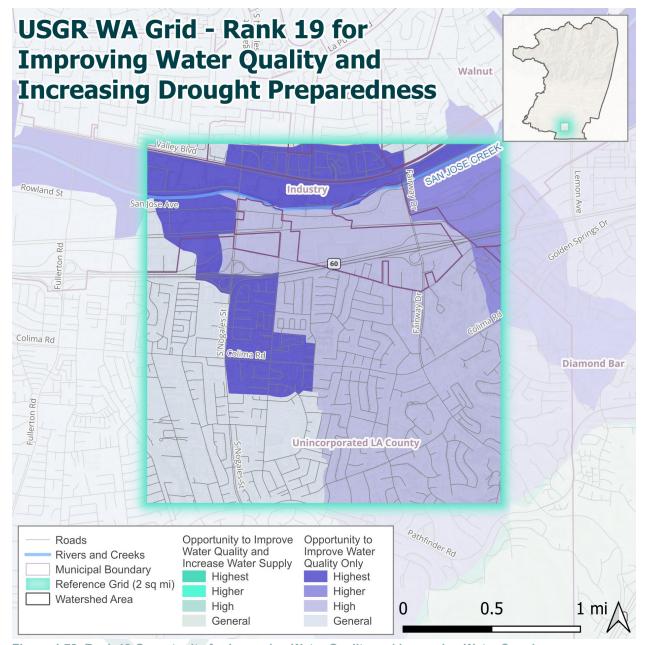


Figure J-78. Rank 19 Opportunity for Improving Water Quality and Increasing Water Supply

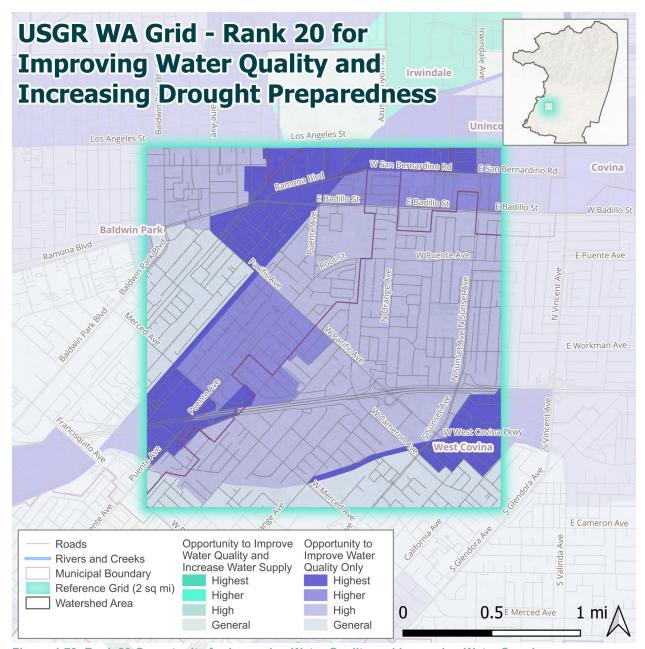


Figure J-79. Rank 20 Opportunity for Improving Water Quality and Increasing Water Supply

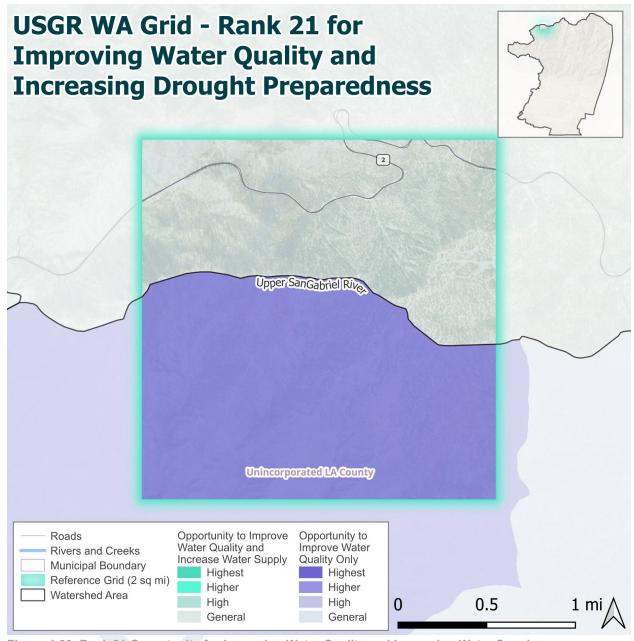


Figure J-80. Rank 21 Opportunity for Improving Water Quality and Increasing Water Supply

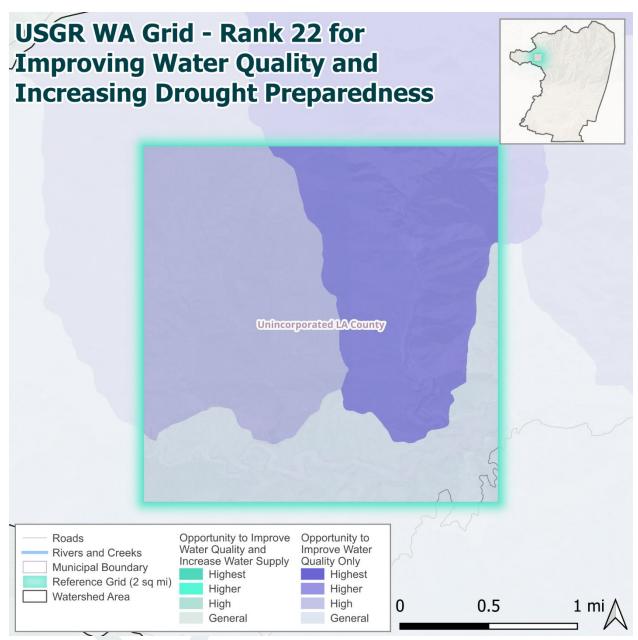


Figure J-81. Rank 22 Opportunity for Improving Water Quality and Increasing Water Supply

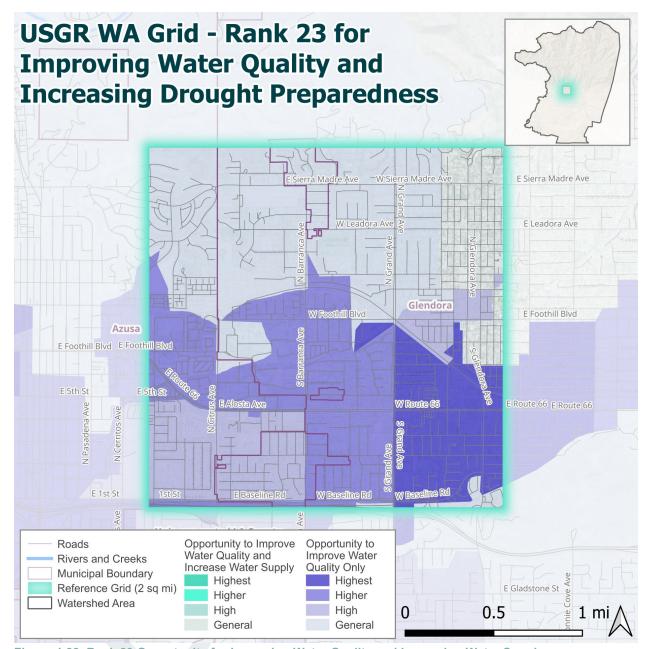


Figure J-82. Rank 23 Opportunity for Improving Water Quality and Increasing Water Supply

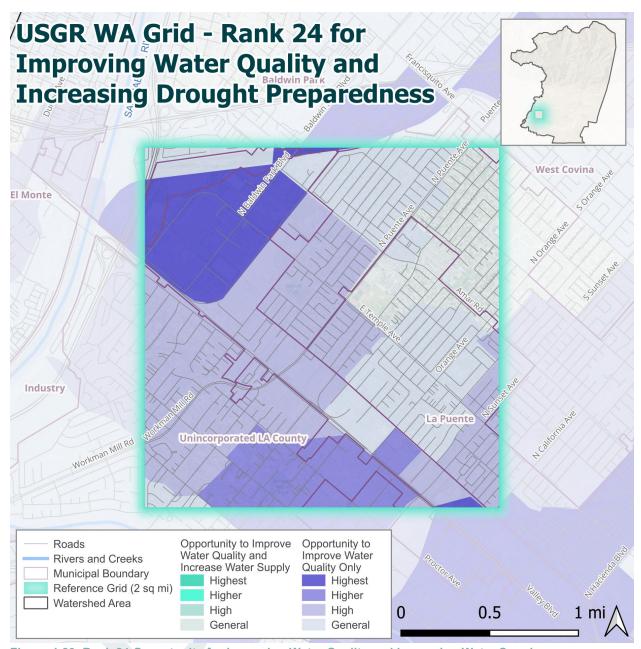


Figure J-83. Rank 24 Opportunity for Improving Water Quality and Increasing Water Supply

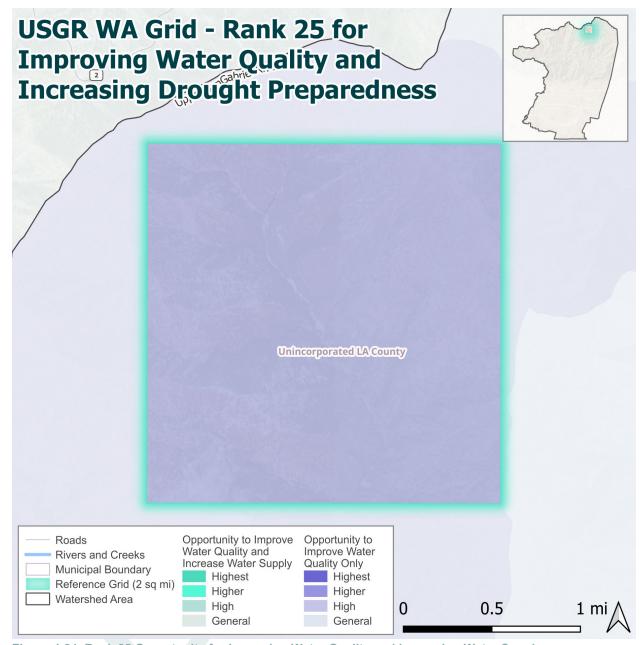


Figure J-84. Rank 25 Opportunity for Improving Water Quality and Increasing Water Supply

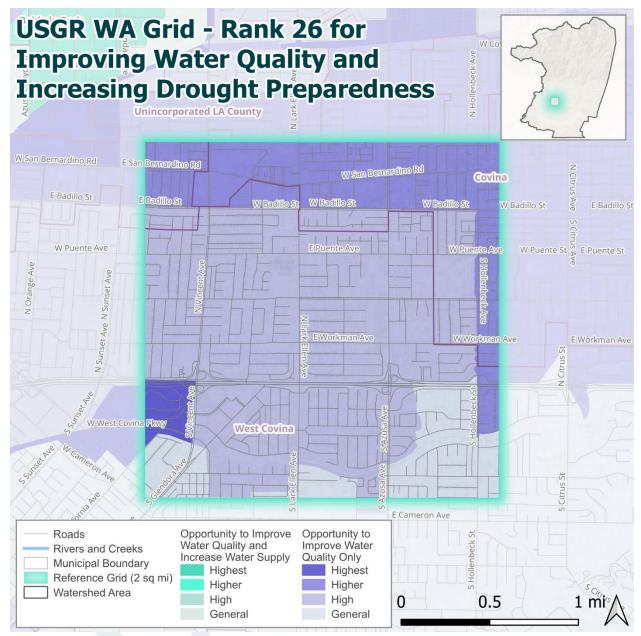


Figure J-85. Rank 26 Opportunity for Improving Water Quality and Increasing Water Supply

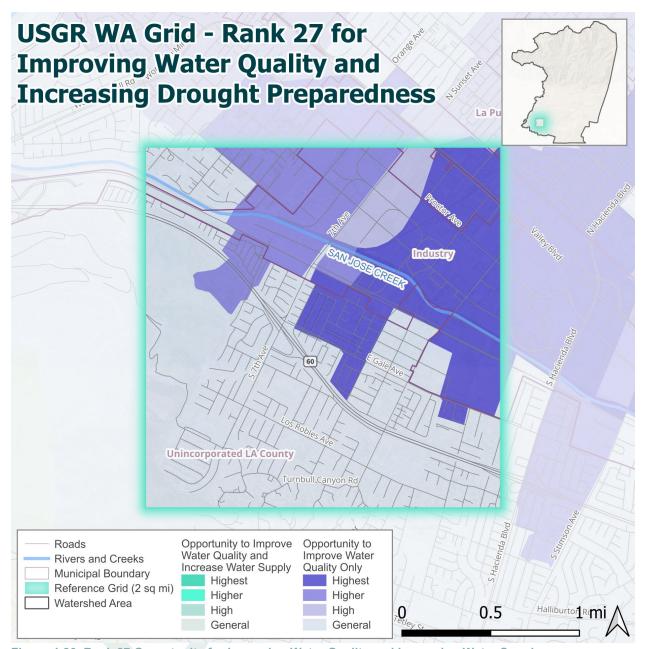


Figure J-86. Rank 27 Opportunity for Improving Water Quality and Increasing Water Supply

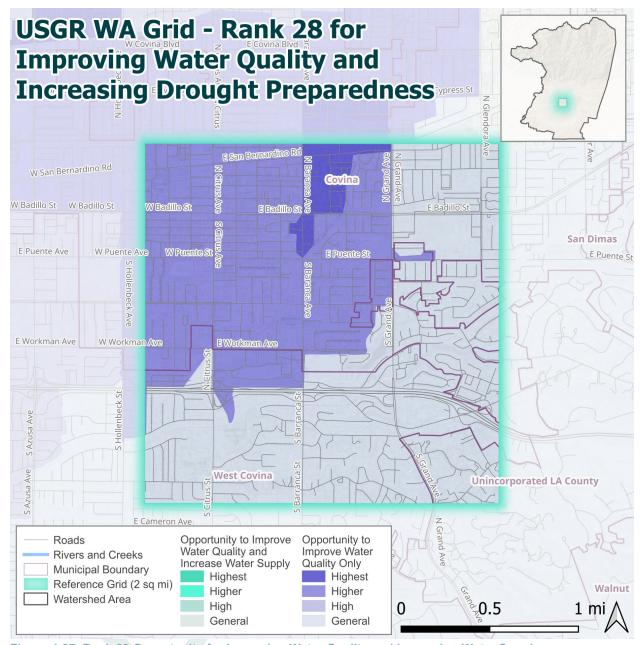


Figure J-87. Rank 28 Opportunity for Improving Water Quality and Increasing Water Supply

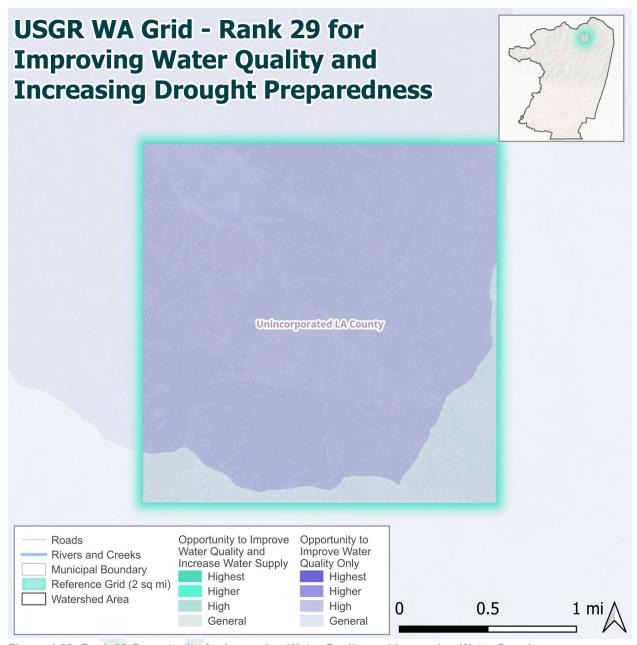


Figure J-88. Rank 29 Opportunity for Improving Water Quality and Increasing Water Supply

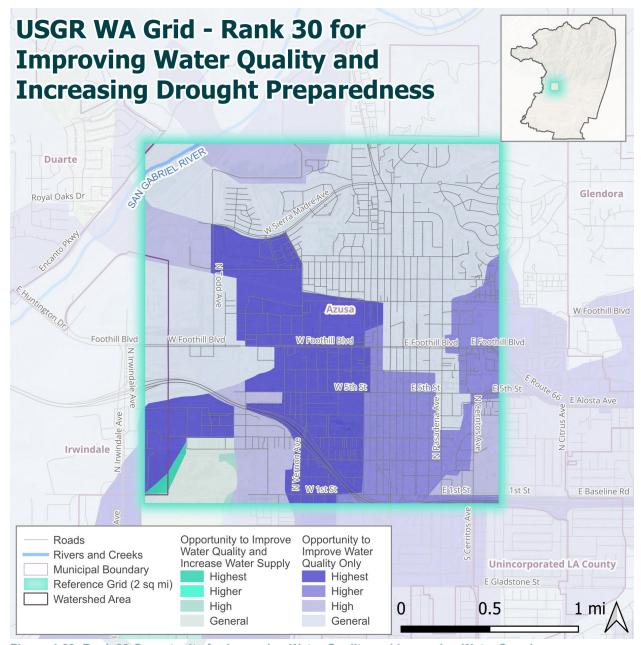


Figure J-89. Rank 30 Opportunity for Improving Water Quality and Increasing Water Supply

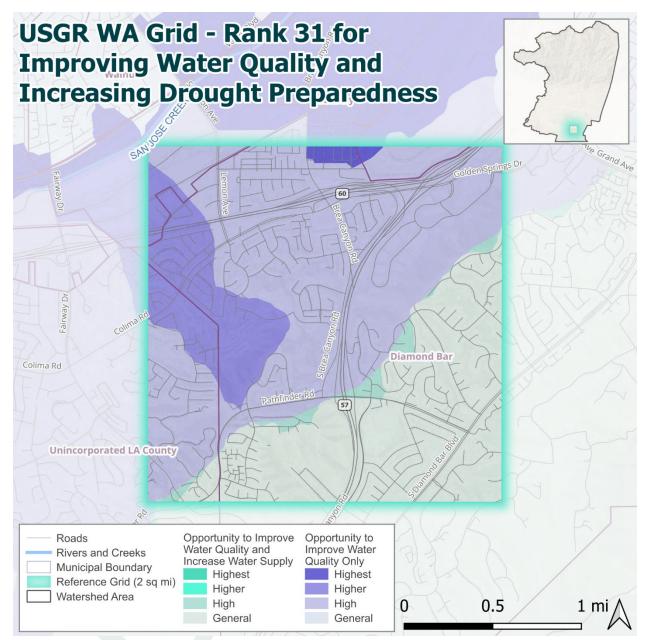


Figure J-90. Rank 31 Opportunity for Improving Water Quality and Increasing Water Supply

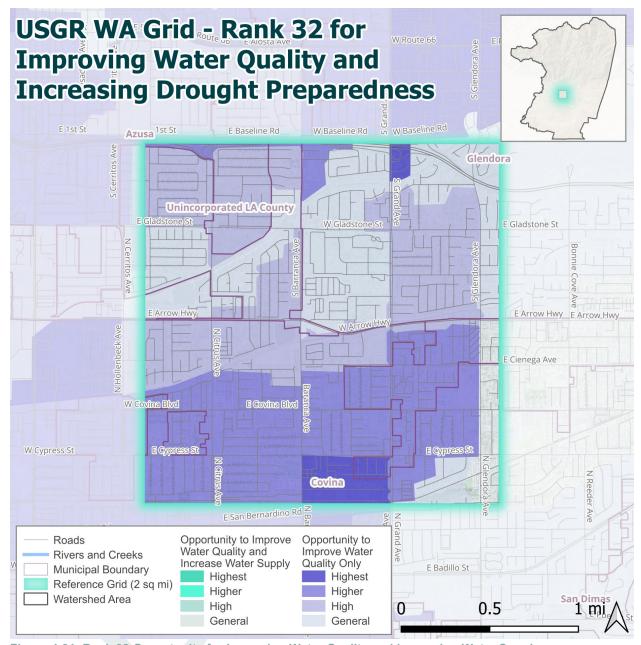


Figure J-91. Rank 32 Opportunity for Improving Water Quality and Increasing Water Supply

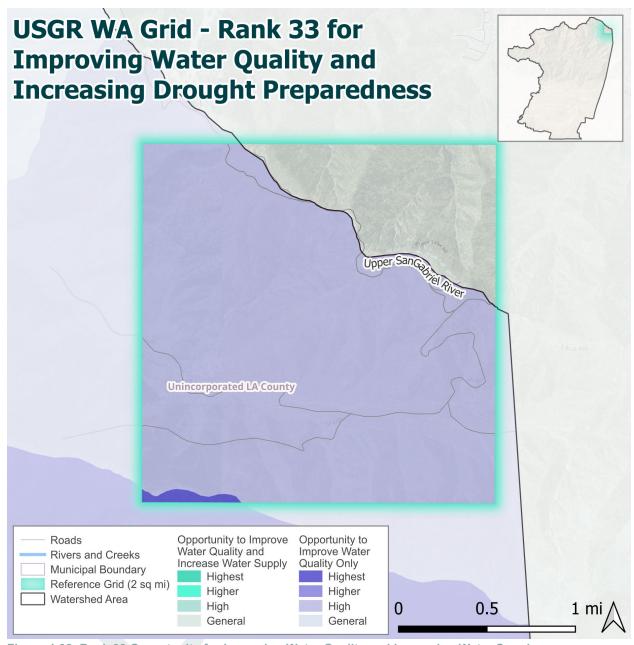


Figure J-92. Rank 33 Opportunity for Improving Water Quality and Increasing Water Supply

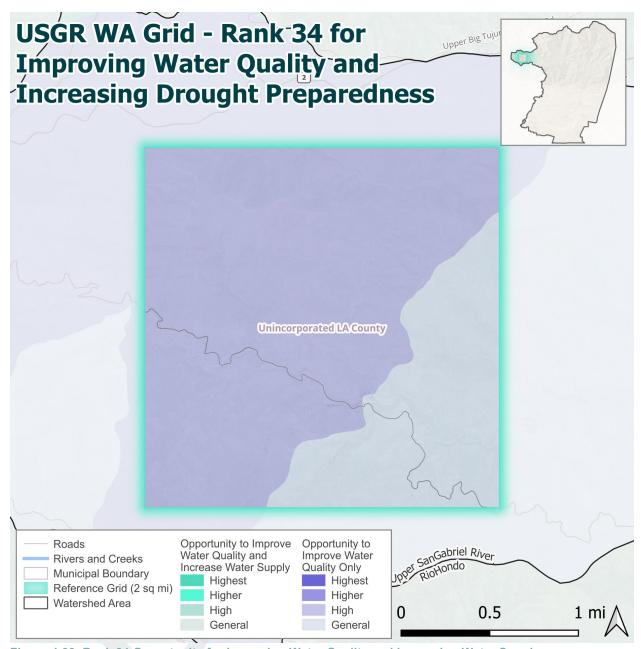


Figure J-93. Rank 34 Opportunity for Improving Water Quality and Increasing Water Supply

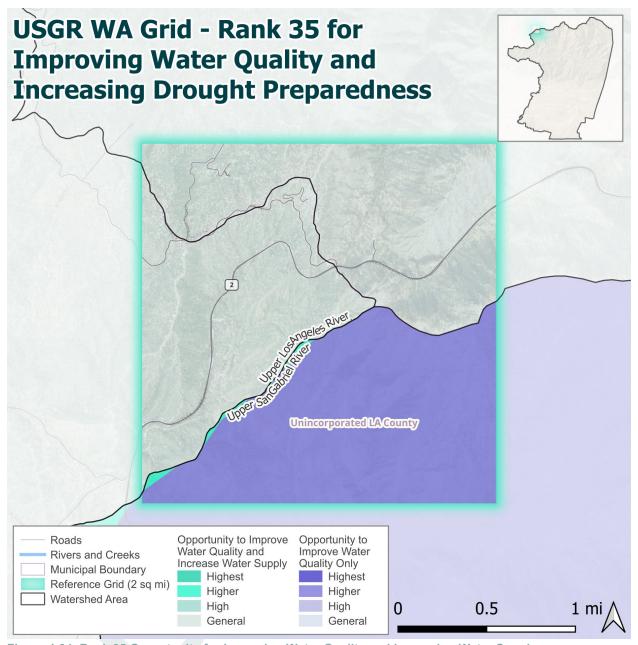


Figure J-94. Rank 35 Opportunity for Improving Water Quality and Increasing Water Supply

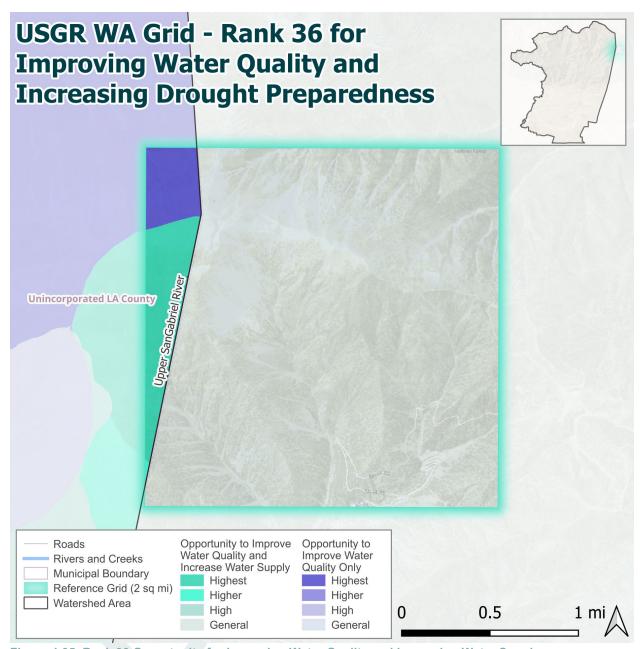


Figure J-95. Rank 36 Opportunity for Improving Water Quality and Increasing Water Supply

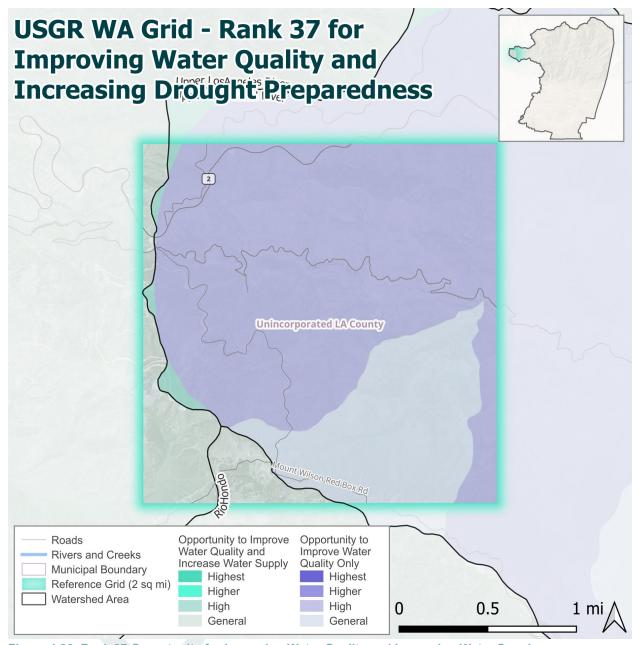


Figure J-96. Rank 37 Opportunity for Improving Water Quality and Increasing Water Supply

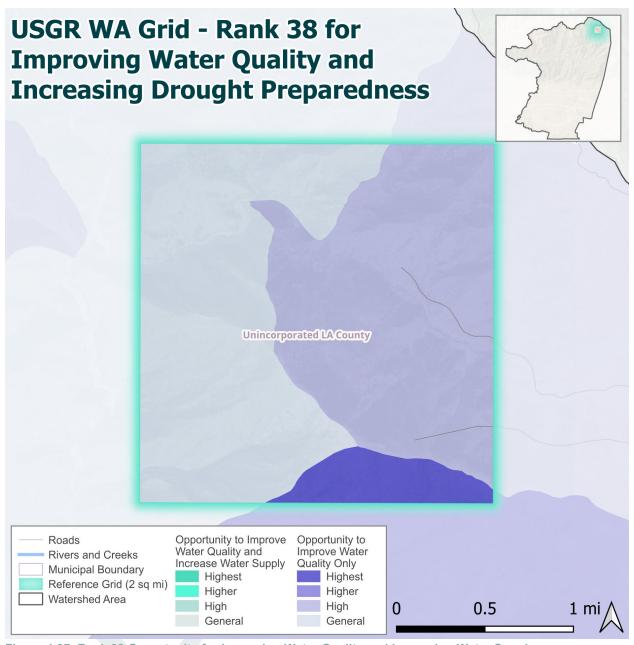


Figure J-97. Rank 38 Opportunity for Improving Water Quality and Increasing Water Supply

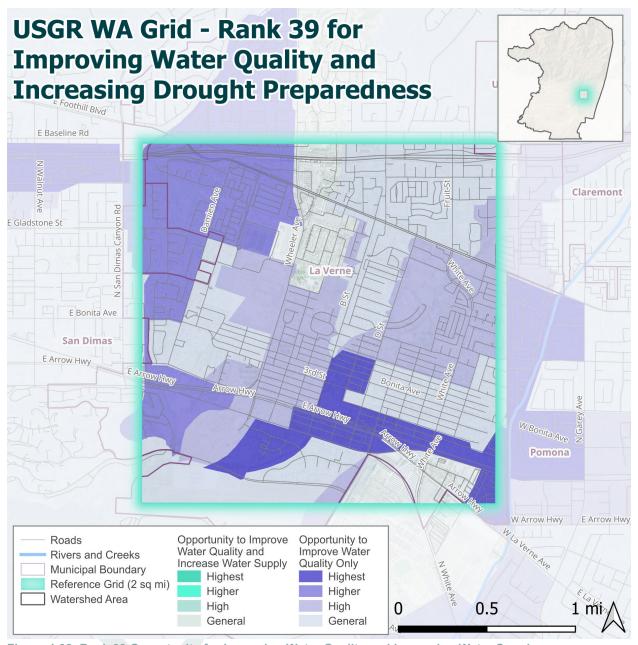


Figure J-98. Rank 39 Opportunity for Improving Water Quality and Increasing Water Supply

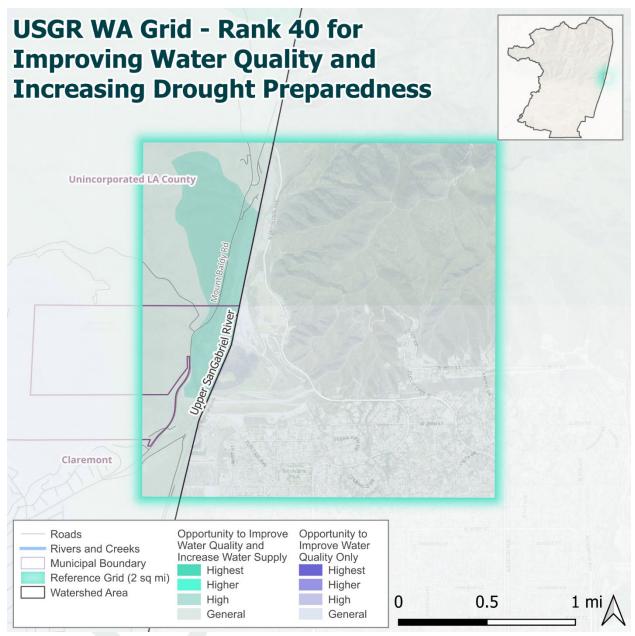


Figure J-99. Rank 40 Opportunity for Improving Water Quality and Increasing Water Supply

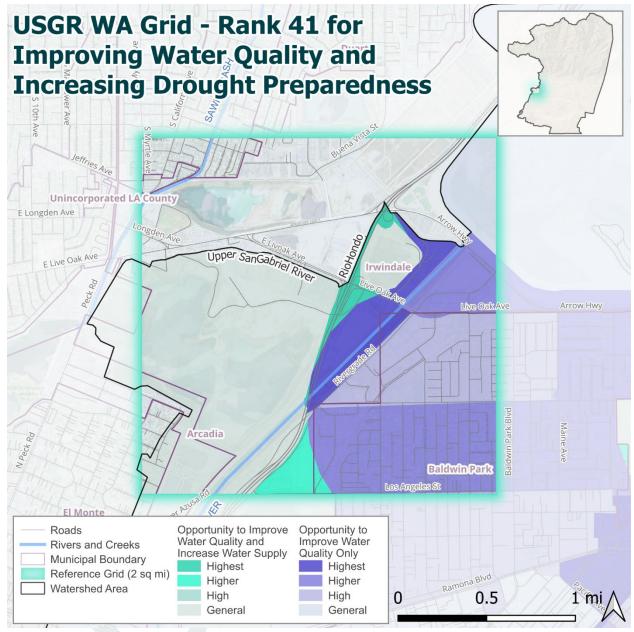


Figure J-100. Rank 41 Opportunity for Improving Water Quality and Increasing Water Supply

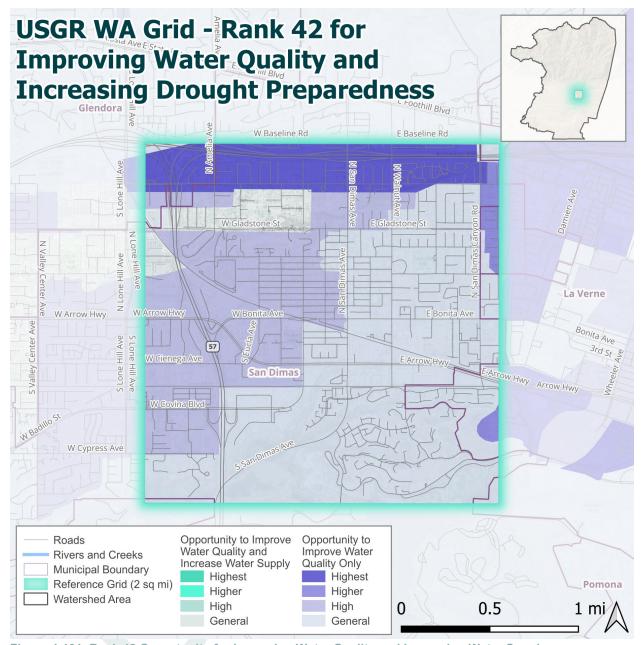


Figure J-101. Rank 42 Opportunity for Improving Water Quality and Increasing Water Supply

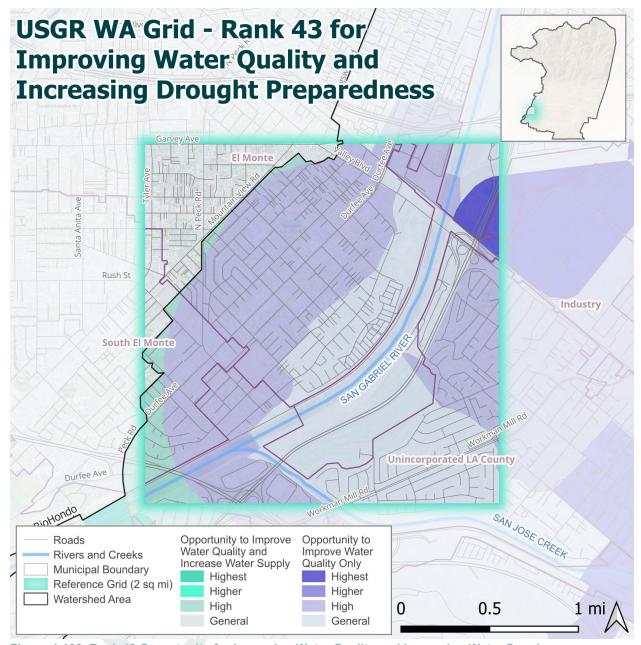


Figure J-102. Rank 43 Opportunity for Improving Water Quality and Increasing Water Supply

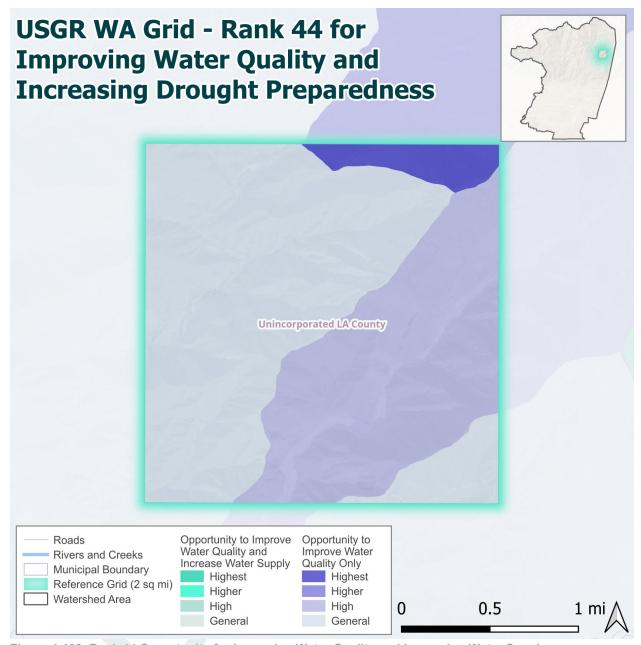


Figure J-103. Rank 44 Opportunity for Improving Water Quality and Increasing Water Supply

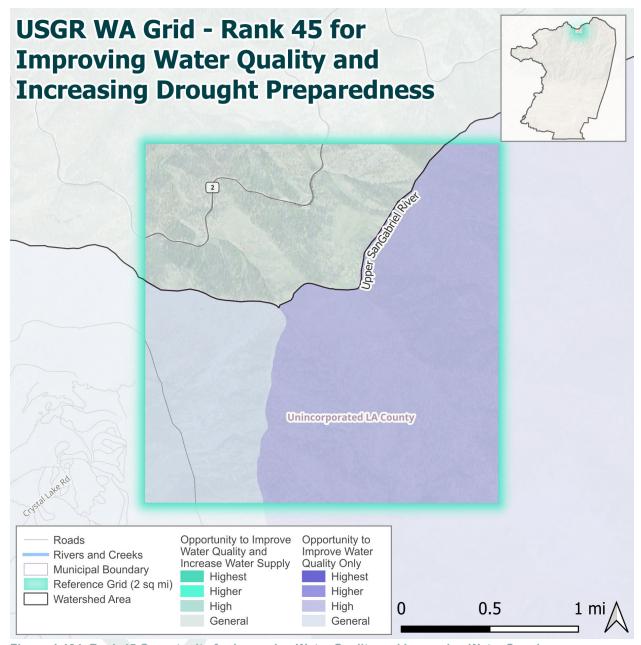


Figure J-104. Rank 45 Opportunity for Improving Water Quality and Increasing Water Supply

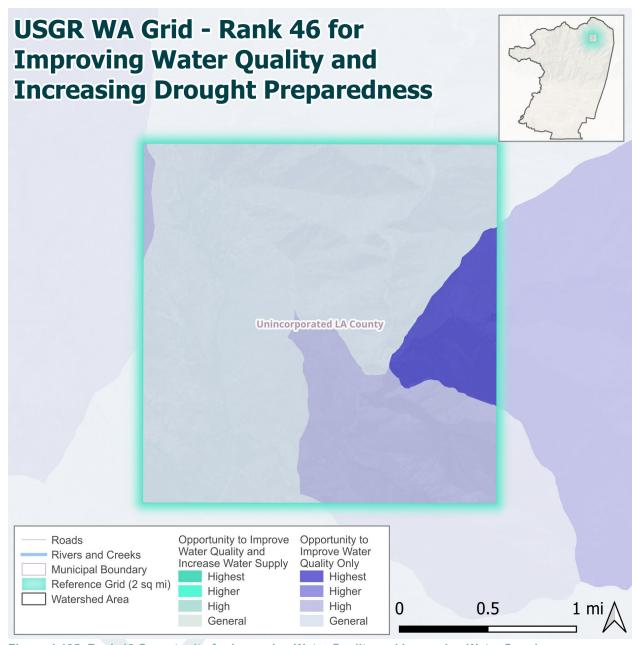


Figure J-105. Rank 46 Opportunity for Improving Water Quality and Increasing Water Supply

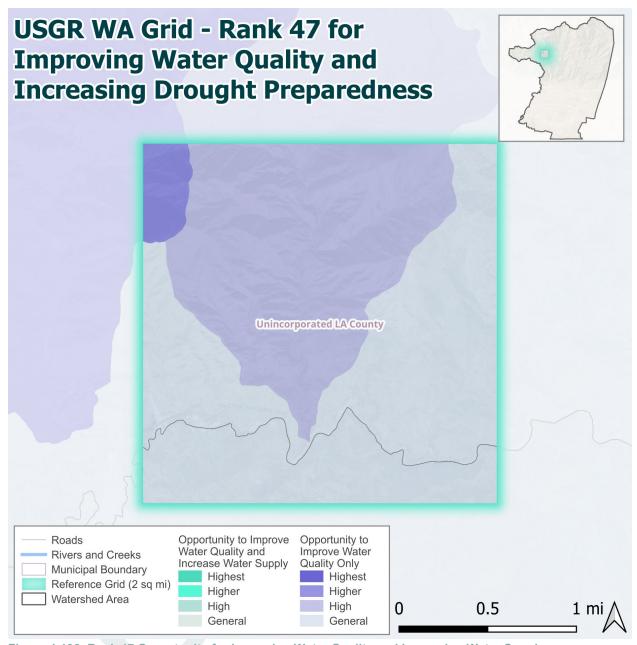


Figure J-106. Rank 47 Opportunity for Improving Water Quality and Increasing Water Supply

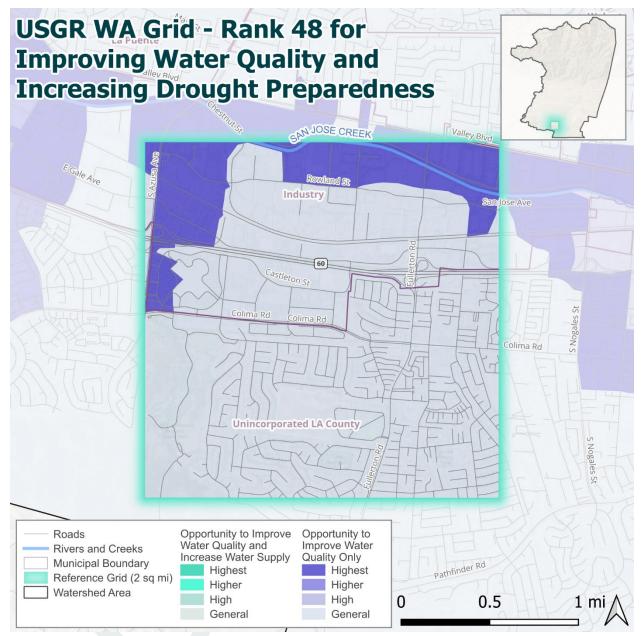


Figure J-107. Rank 48 Opportunity for Improving Water Quality and Increasing Water Supply

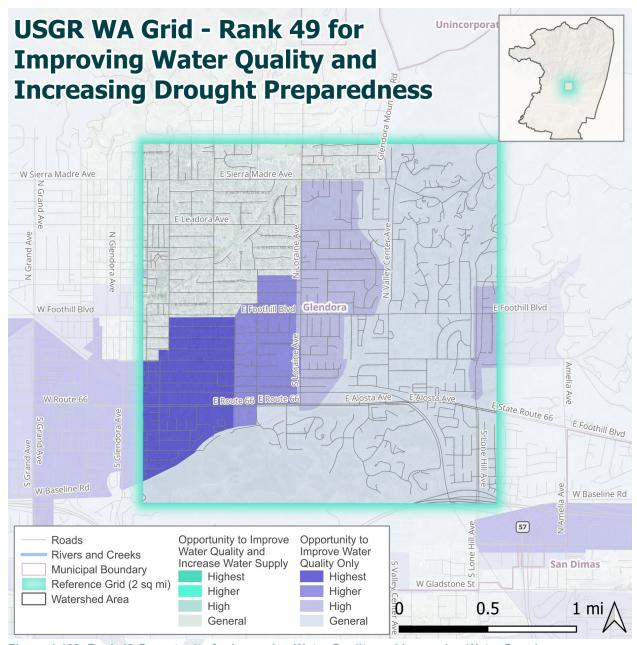


Figure J-108. Rank 49 Opportunity for Improving Water Quality and Increasing Water Supply

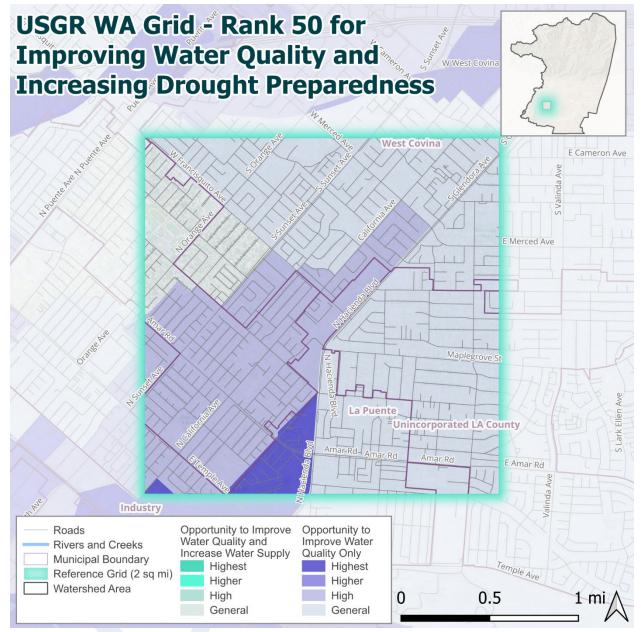


Figure J-109. Rank 50 Opportunity for Improving Water Quality and Increasing Water Supply

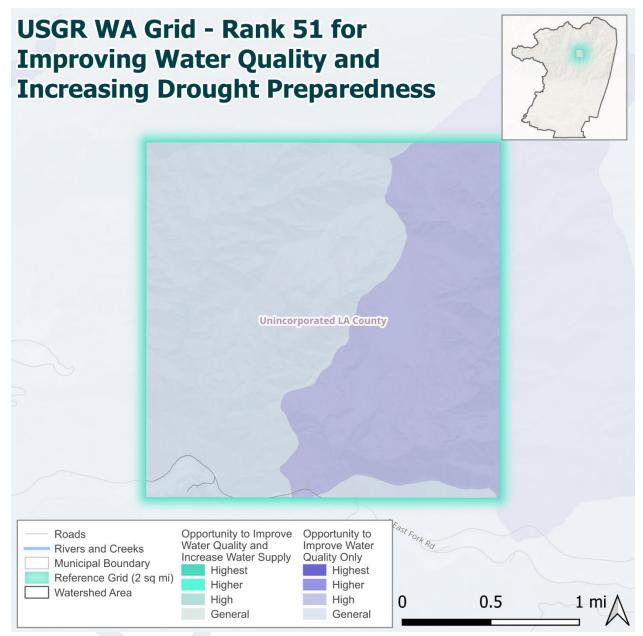


Figure J-110. Rank 51 Opportunity for Improving Water Quality and Increasing Water Supply

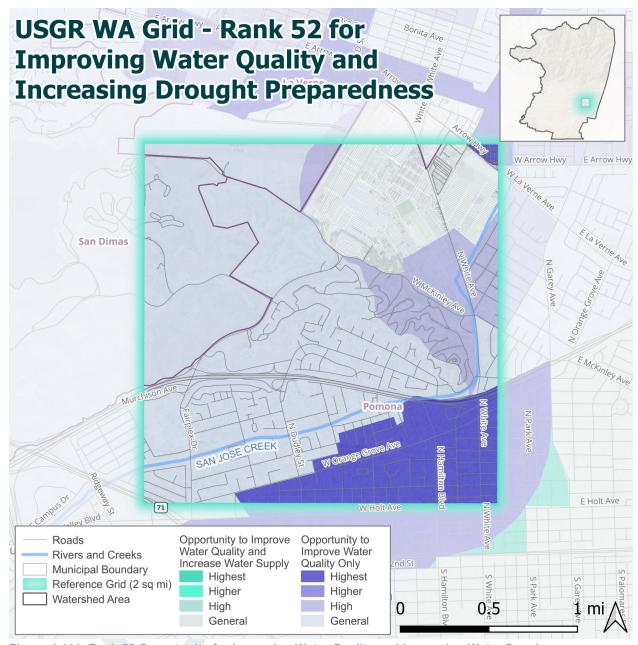


Figure J-111. Rank 52 Opportunity for Improving Water Quality and Increasing Water Supply

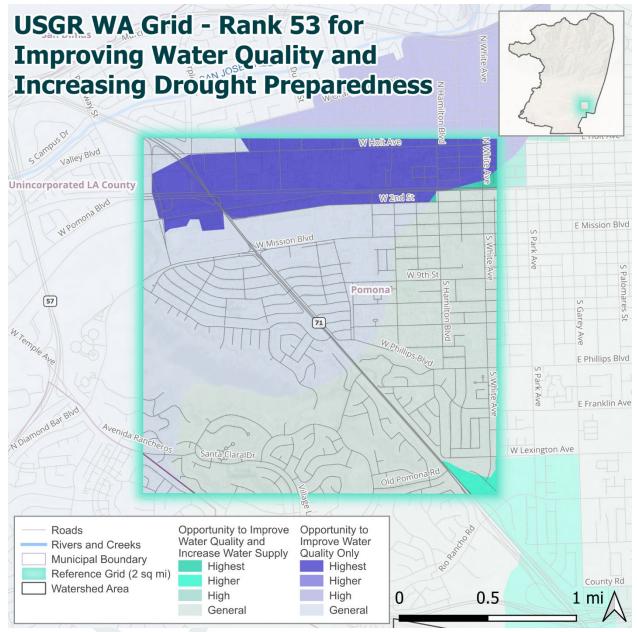


Figure J-112. Rank 53 Opportunity for Improving Water Quality and Increasing Water Supply

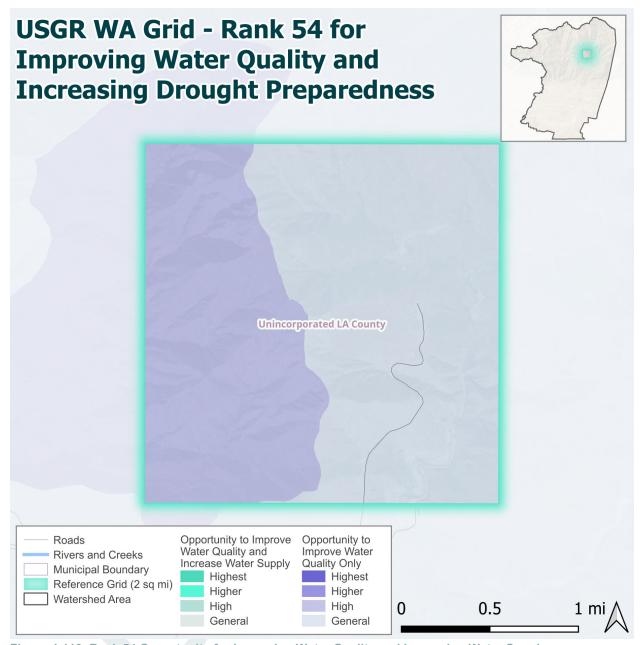


Figure J-113. Rank 54 Opportunity for Improving Water Quality and Increasing Water Supply

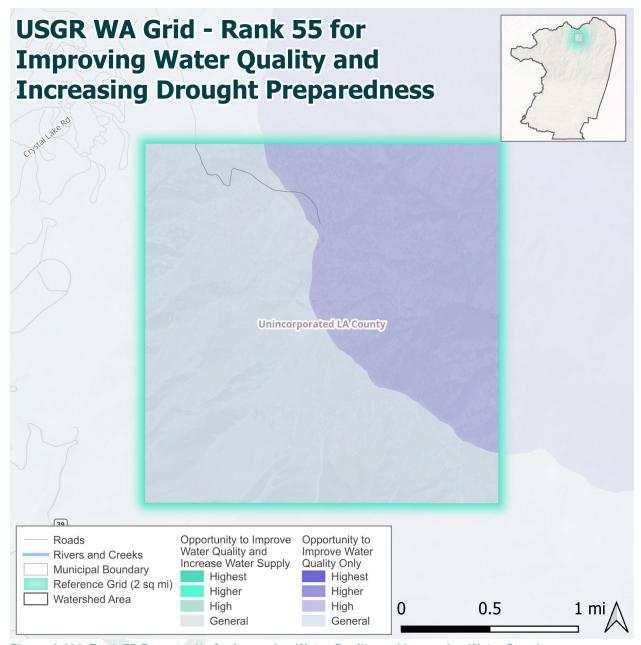


Figure J-114. Rank 55 Opportunity for Improving Water Quality and Increasing Water Supply

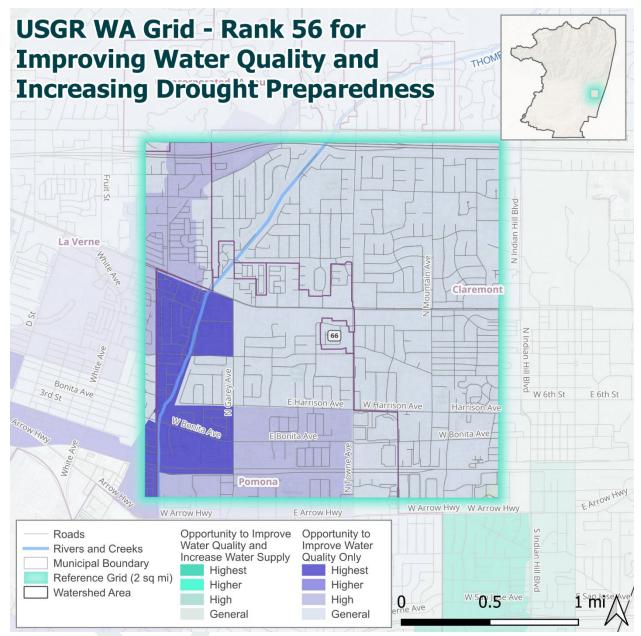


Figure J-115. Rank 56 Opportunity for Improving Water Quality and Increasing Water Supply

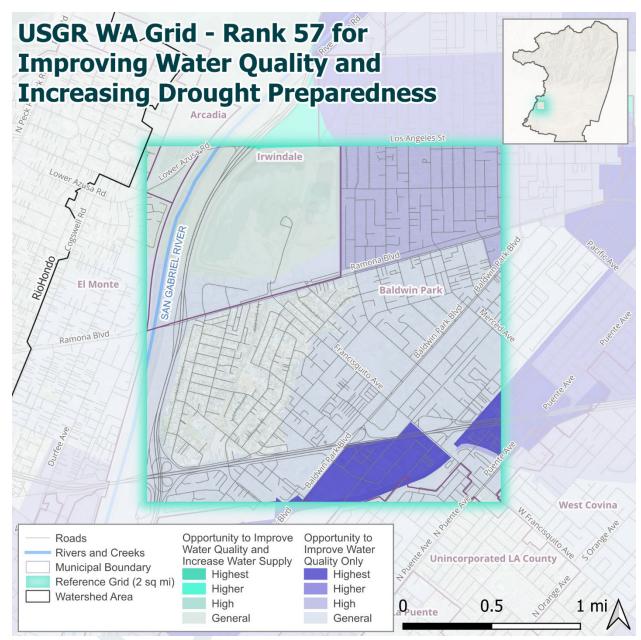


Figure J-116. Rank 57 Opportunity for Improving Water Quality and Increasing Water Supply

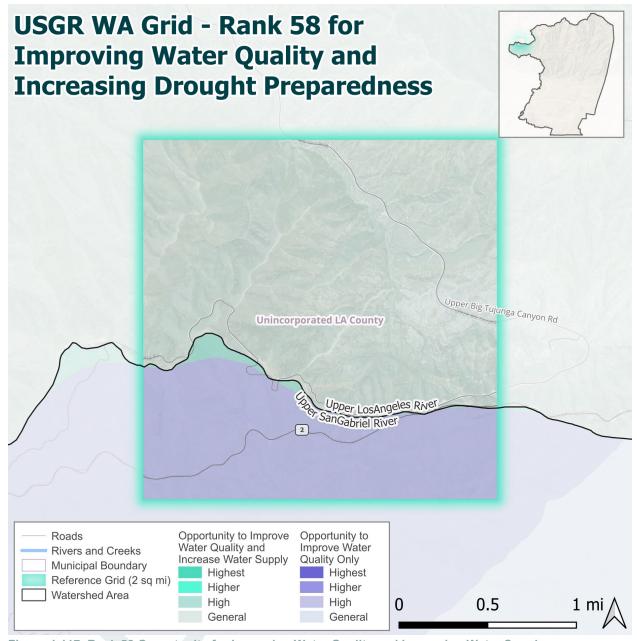


Figure J-117. Rank 58 Opportunity for Improving Water Quality and Increasing Water Supply

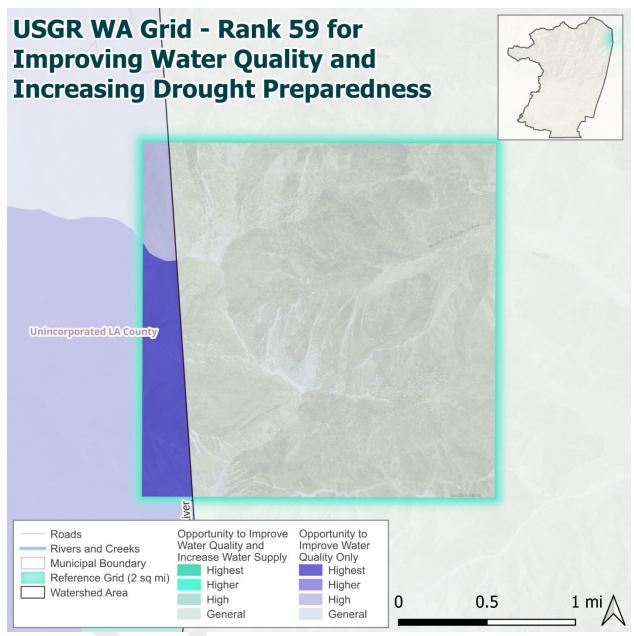


Figure J-118. Rank 59 Opportunity for Improving Water Quality and Increasing Water Supply

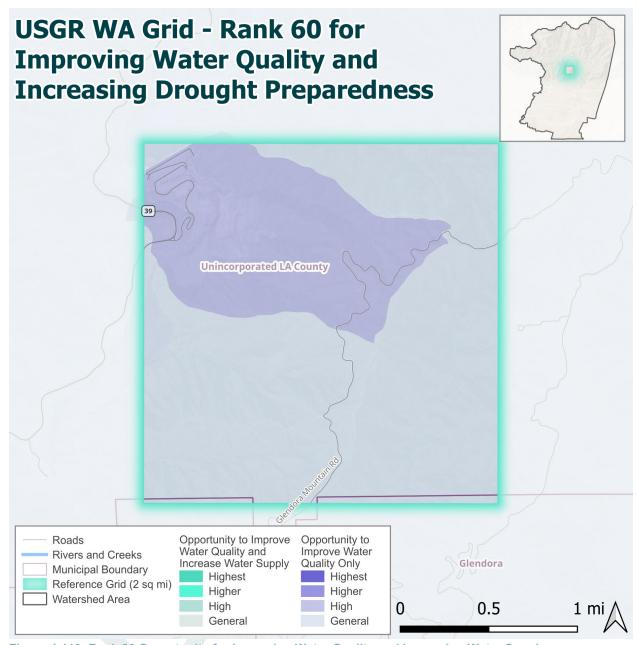


Figure J-119. Rank 60 Opportunity for Improving Water Quality and Increasing Water Supply

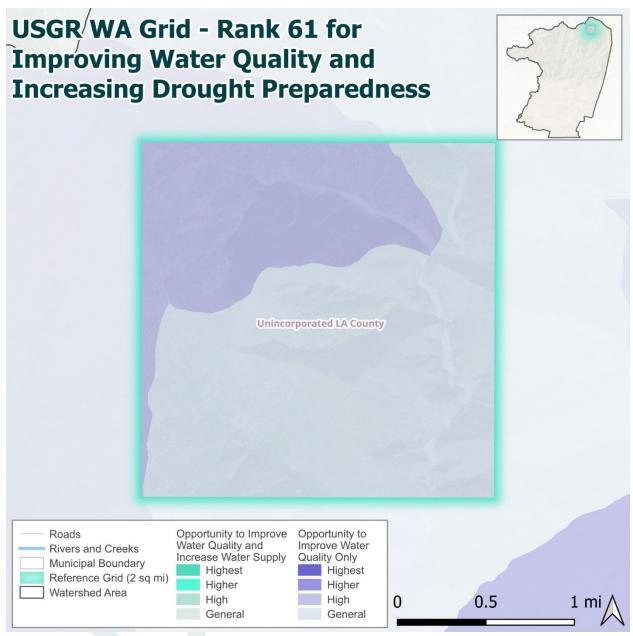


Figure J-120. Rank 61 Opportunity for Improving Water Quality and Increasing Water Supply

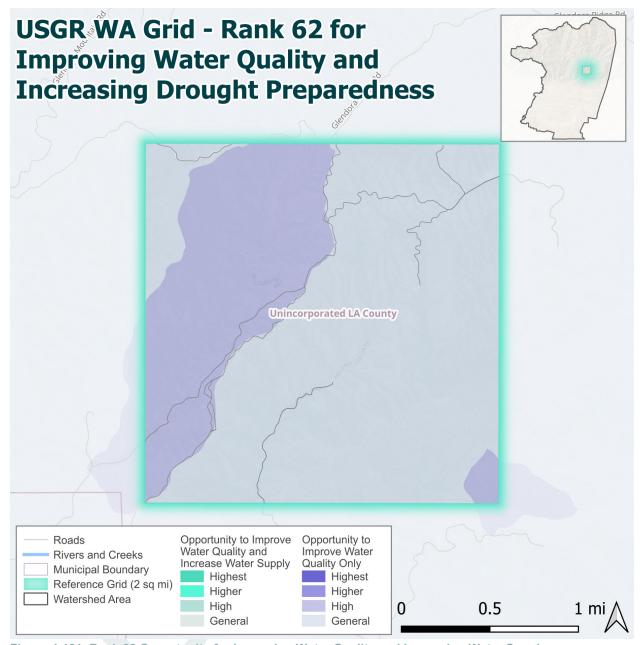


Figure J-121. Rank 62 Opportunity for Improving Water Quality and Increasing Water Supply

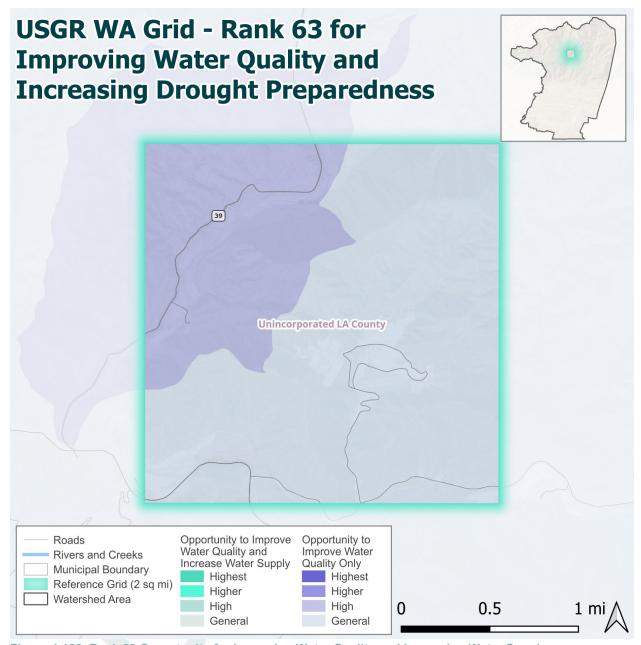


Figure J-122. Rank 63 Opportunity for Improving Water Quality and Increasing Water Supply

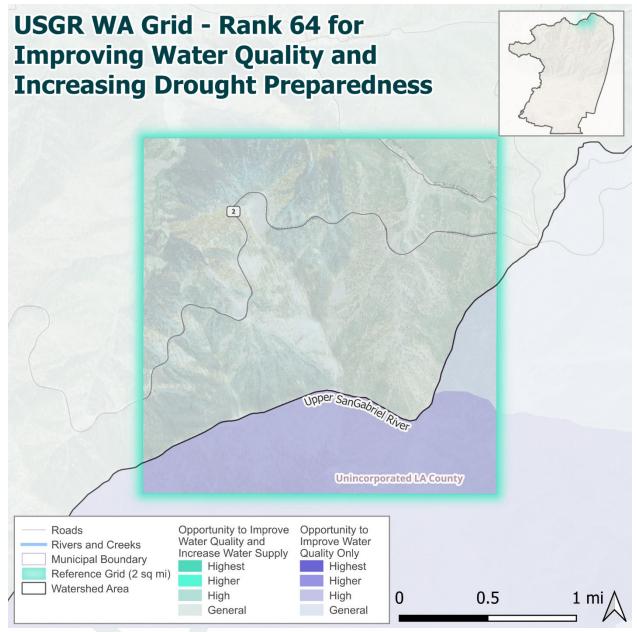


Figure J-123. Rank 64 Opportunity for Improving Water Quality and Increasing Water Supply

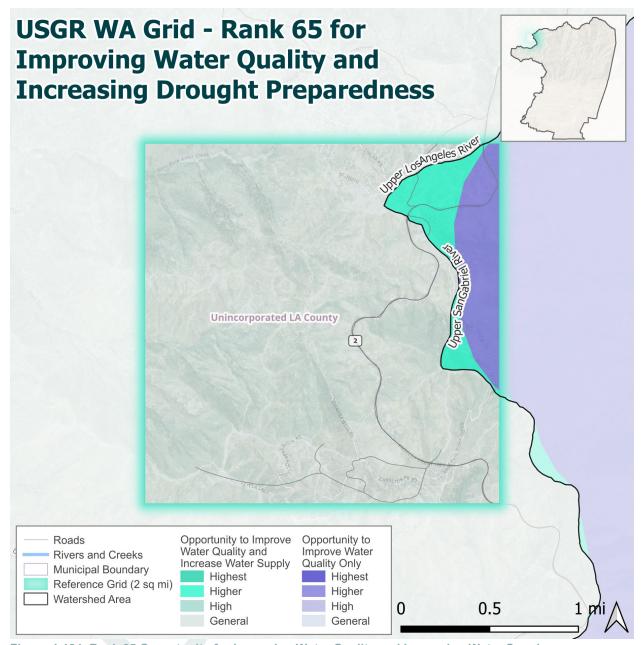


Figure J-124. Rank 65 Opportunity for Improving Water Quality and Increasing Water Supply

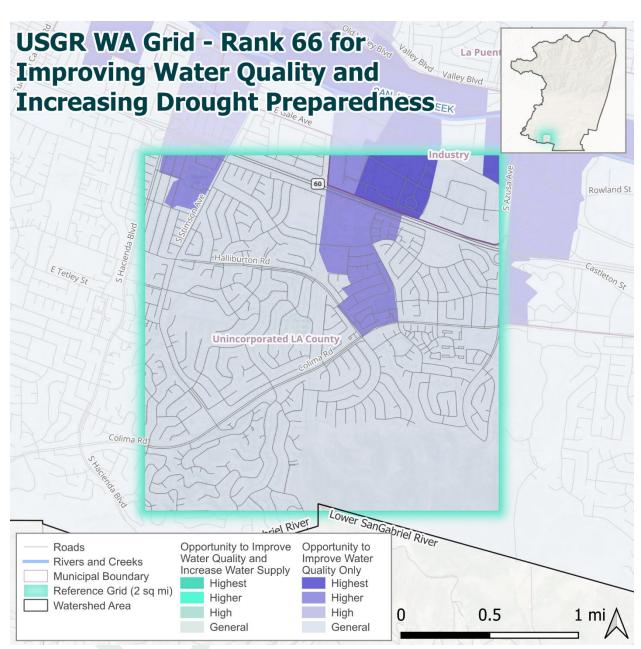


Figure J-125. Rank 66 Opportunity for Improving Water Quality and Increasing Water Supply

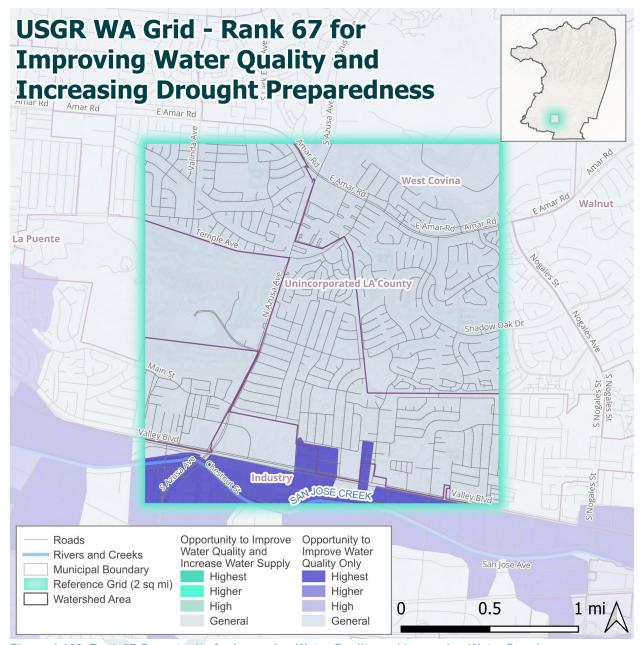


Figure J-126. Rank 67 Opportunity for Improving Water Quality and Increasing Water Supply

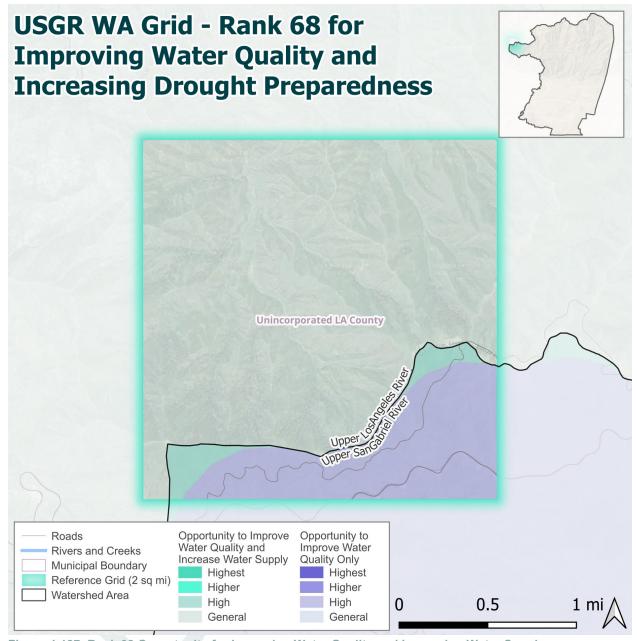


Figure J-127. Rank 68 Opportunity for Improving Water Quality and Increasing Water Supply

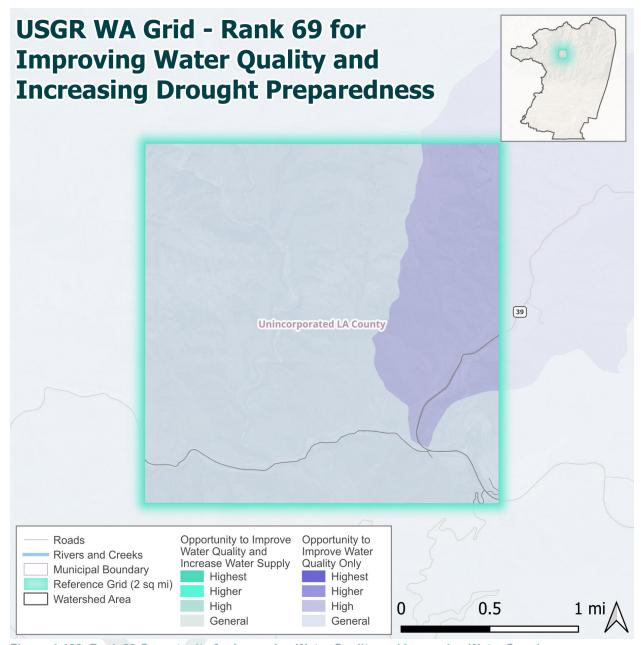


Figure J-128. Rank 69 Opportunity for Improving Water Quality and Increasing Water Supply

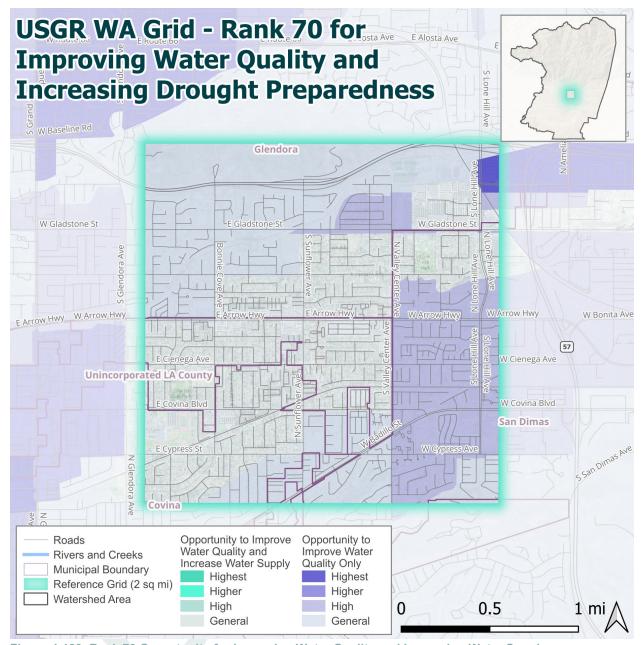


Figure J-129. Rank 70 Opportunity for Improving Water Quality and Increasing Water Supply

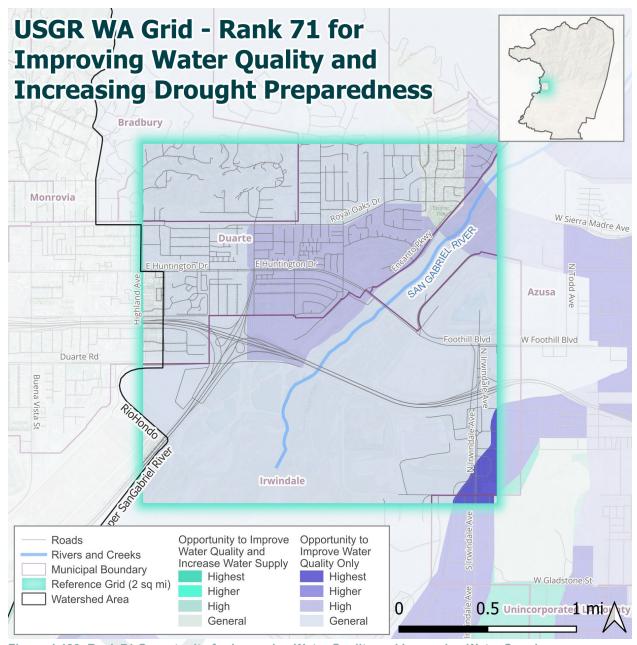


Figure J-130. Rank 71 Opportunity for Improving Water Quality and Increasing Water Supply

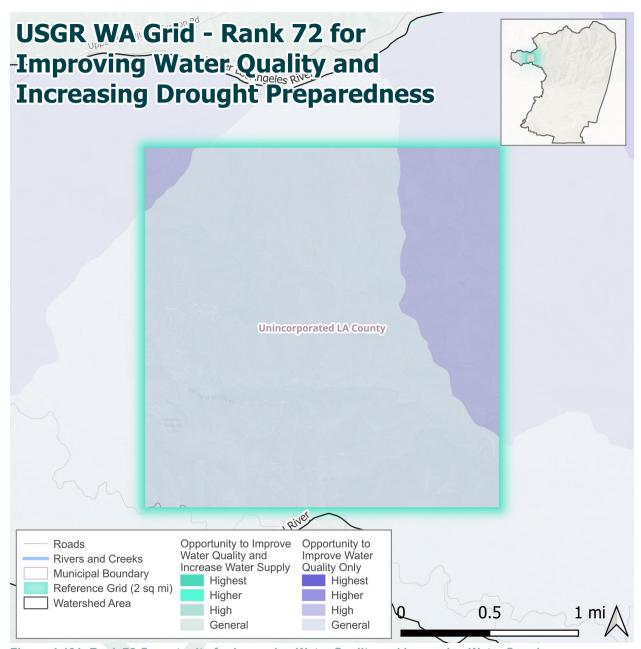


Figure J-131. Rank 72 Opportunity for Improving Water Quality and Increasing Water Supply

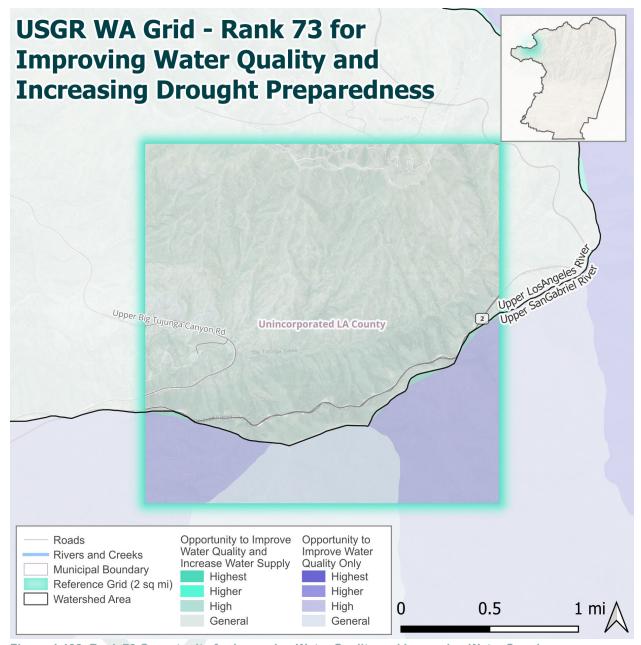


Figure J-132. Rank 73 Opportunity for Improving Water Quality and Increasing Water Supply

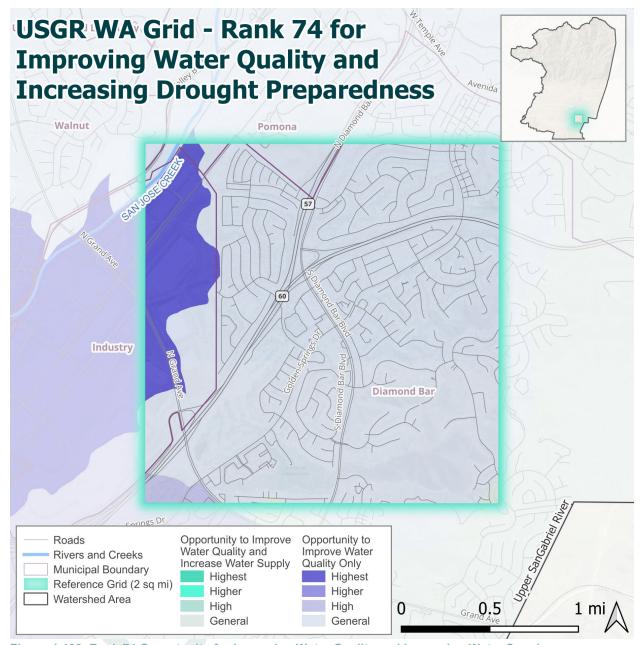


Figure J-133. Rank 74 Opportunity for Improving Water Quality and Increasing Water Supply

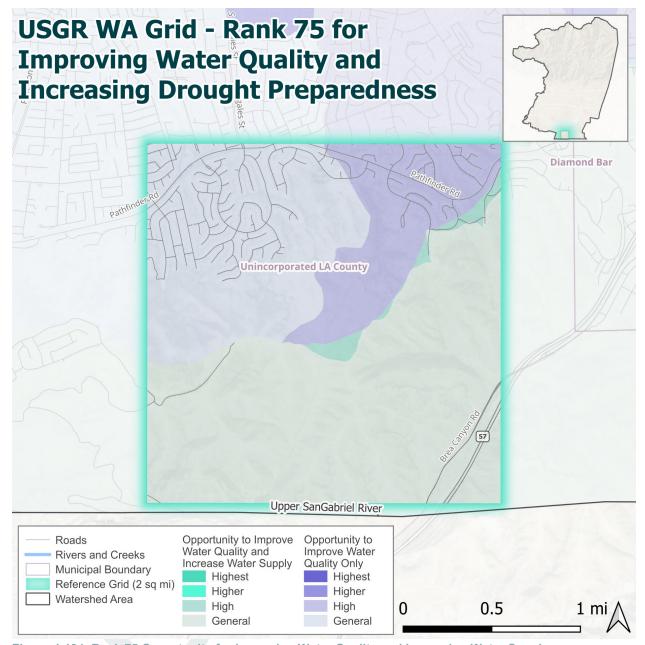


Figure J-134. Rank 75 Opportunity for Improving Water Quality and Increasing Water Supply

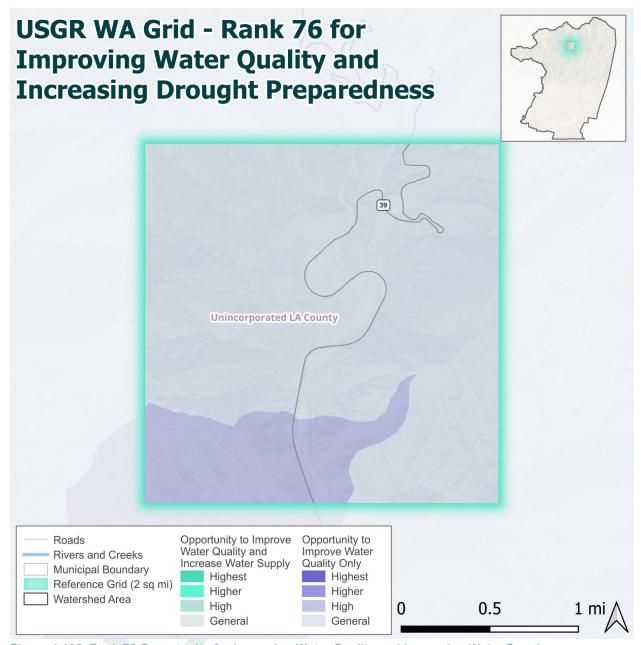


Figure J-135. Rank 76 Opportunity for Improving Water Quality and Increasing Water Supply

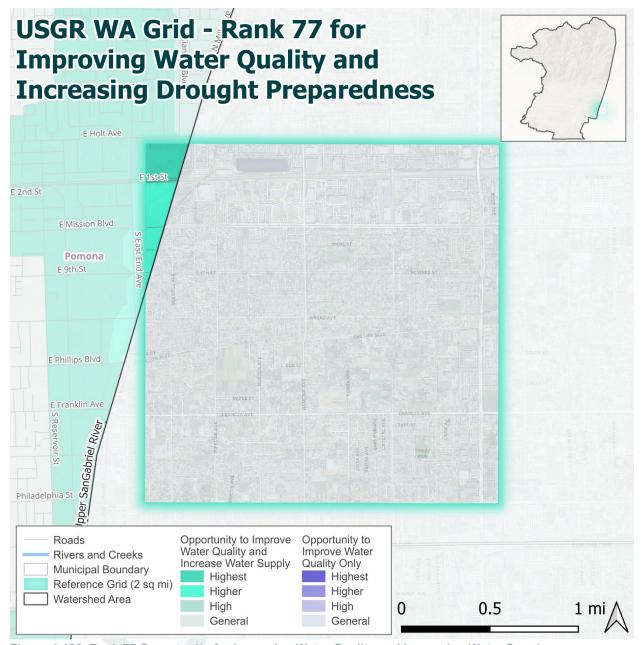


Figure J-136. Rank 77 Opportunity for Improving Water Quality and Increasing Water Supply

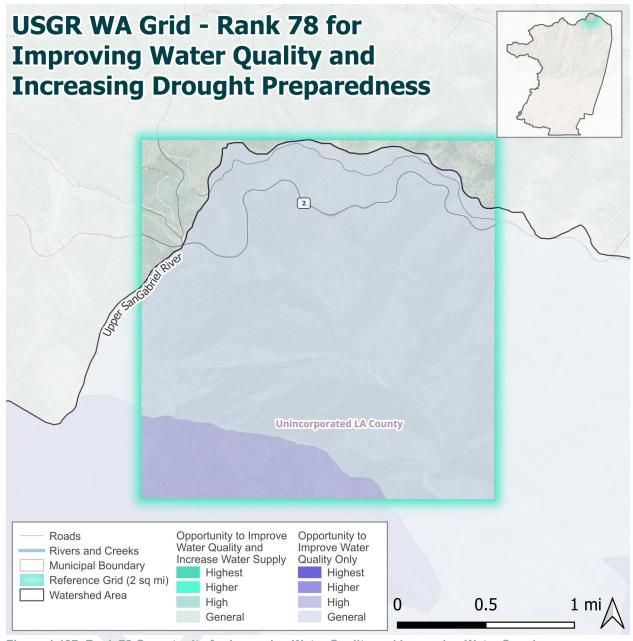


Figure J-137. Rank 78 Opportunity for Improving Water Quality and Increasing Water Supply

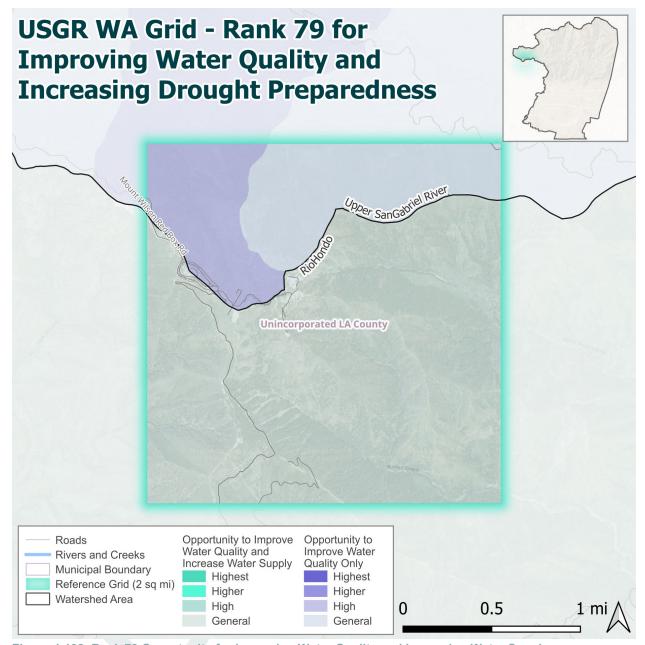


Figure J-138. Rank 79 Opportunity for Improving Water Quality and Increasing Water Supply

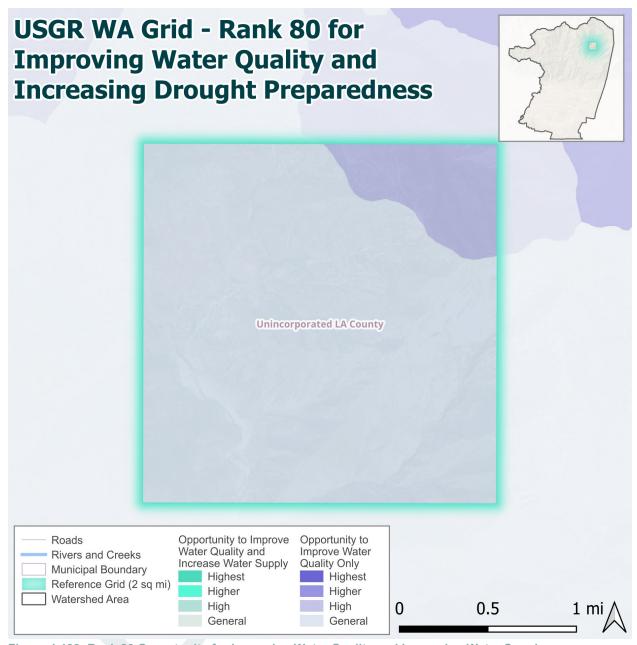


Figure J-139. Rank 80 Opportunity for Improving Water Quality and Increasing Water Supply

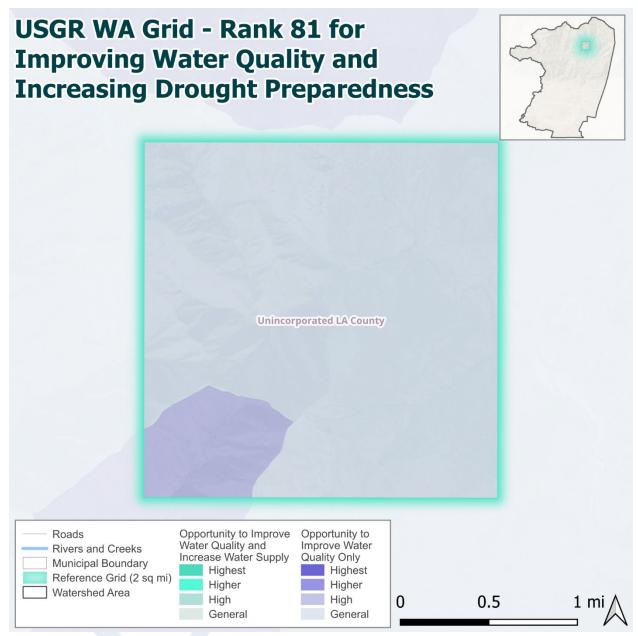


Figure J-140. Rank 81 Opportunity for Improving Water Quality and Increasing Water Supply

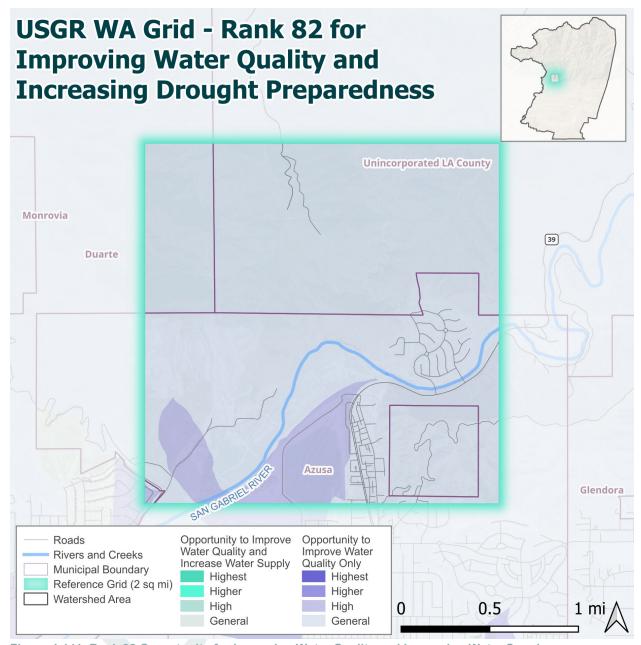


Figure J-141. Rank 82 Opportunity for Improving Water Quality and Increasing Water Supply

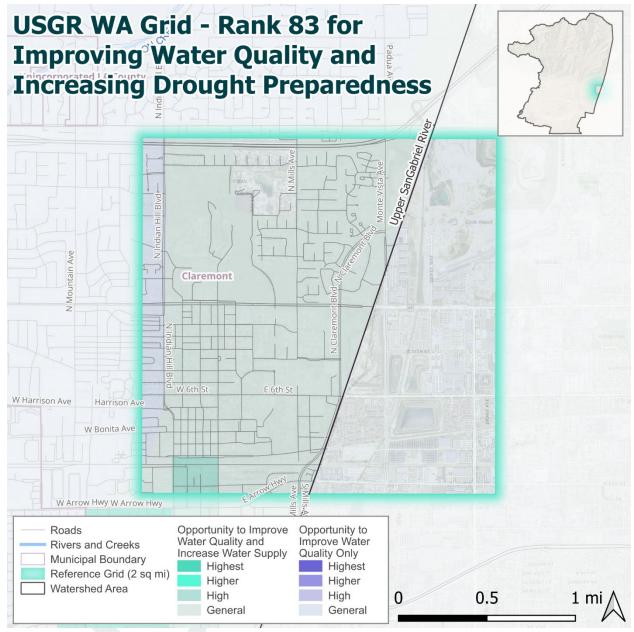


Figure J-142. Rank 83 Opportunity for Improving Water Quality and Increasing Water Supply

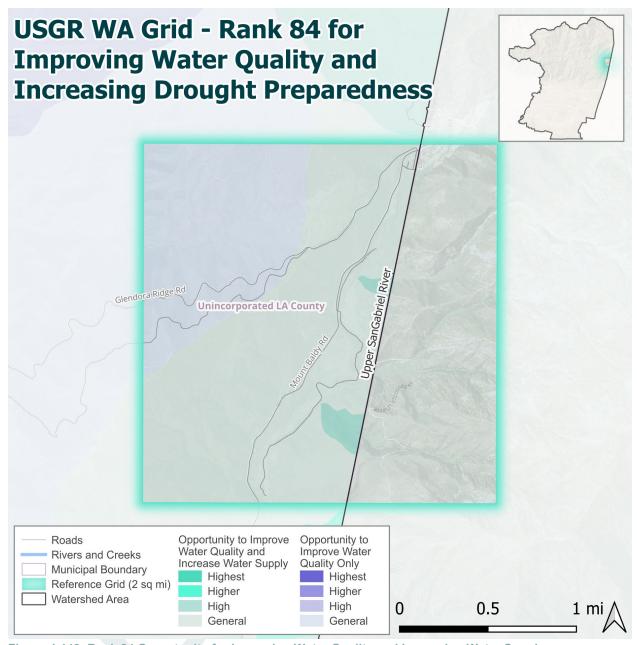


Figure J-143. Rank 84 Opportunity for Improving Water Quality and Increasing Water Supply

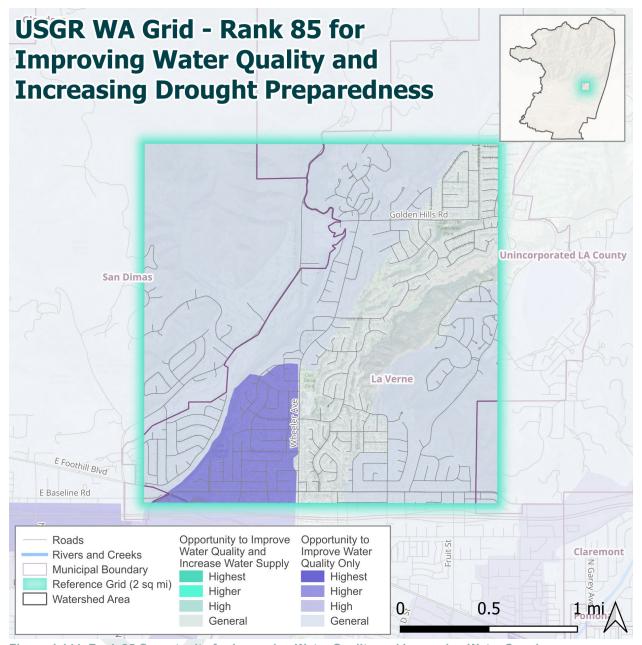


Figure J-144. Rank 85 Opportunity for Improving Water Quality and Increasing Water Supply

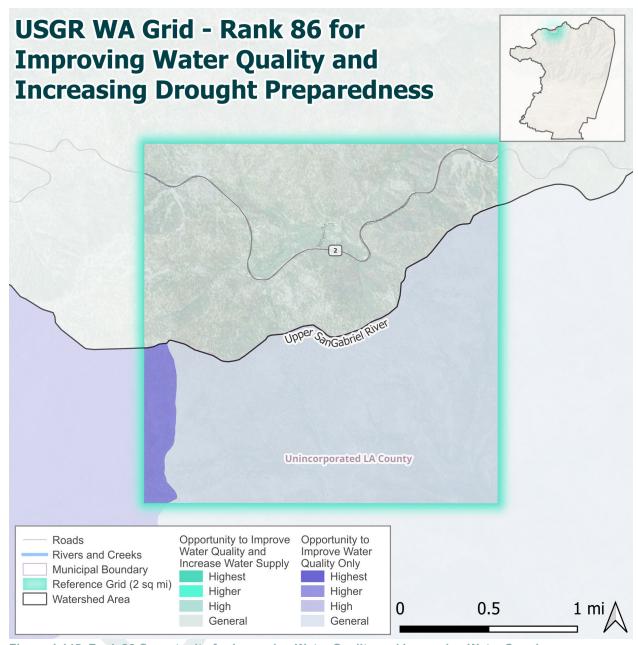


Figure J-145. Rank 86 Opportunity for Improving Water Quality and Increasing Water Supply

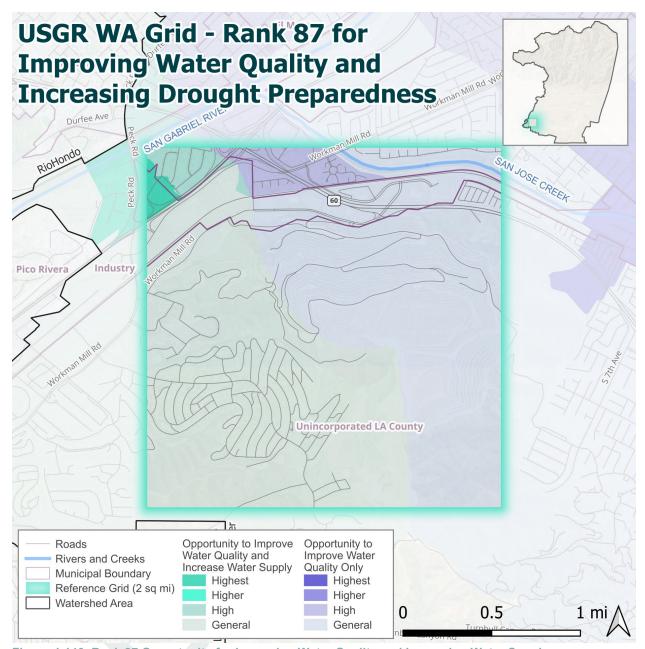


Figure J-146. Rank 87 Opportunity for Improving Water Quality and Increasing Water Supply

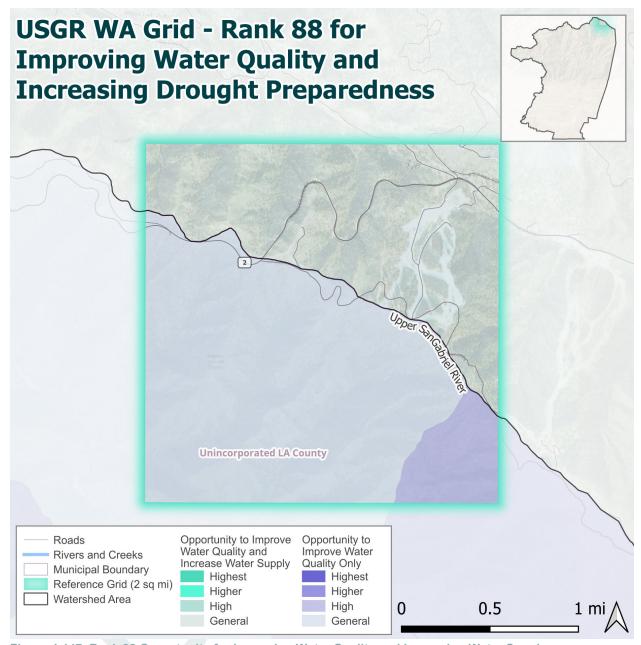


Figure J-147. Rank 88 Opportunity for Improving Water Quality and Increasing Water Supply

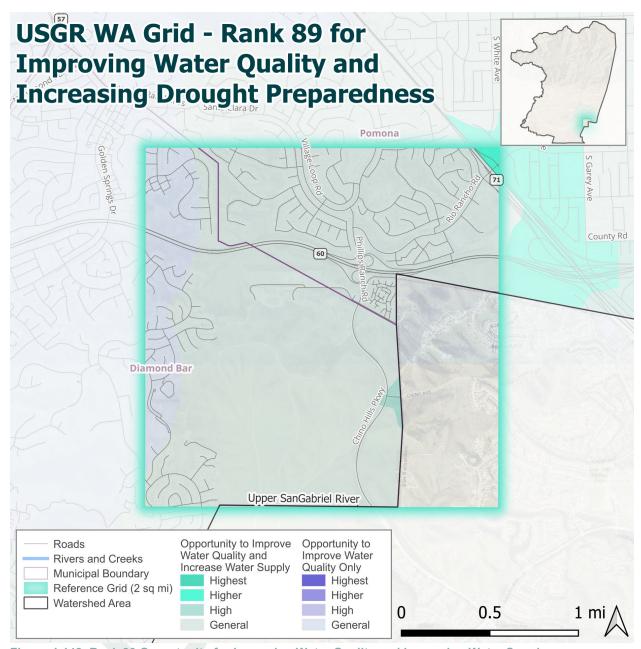


Figure J-148. Rank 89 Opportunity for Improving Water Quality and Increasing Water Supply

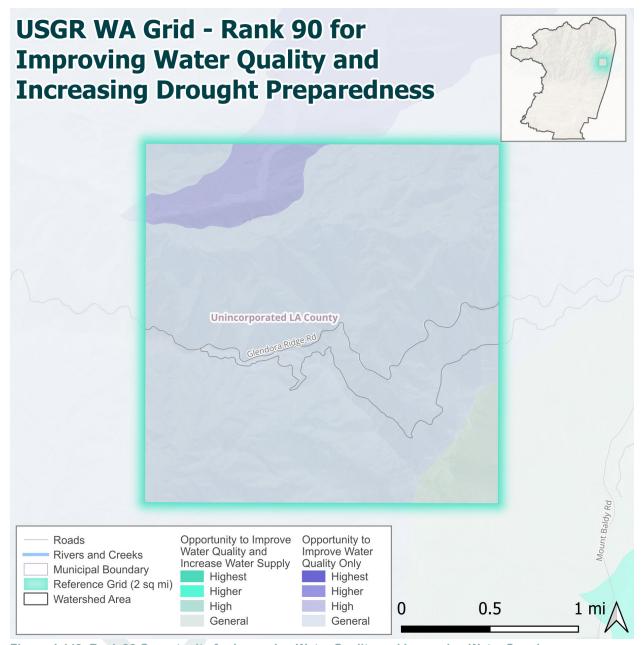


Figure J-149. Rank 90 Opportunity for Improving Water Quality and Increasing Water Supply

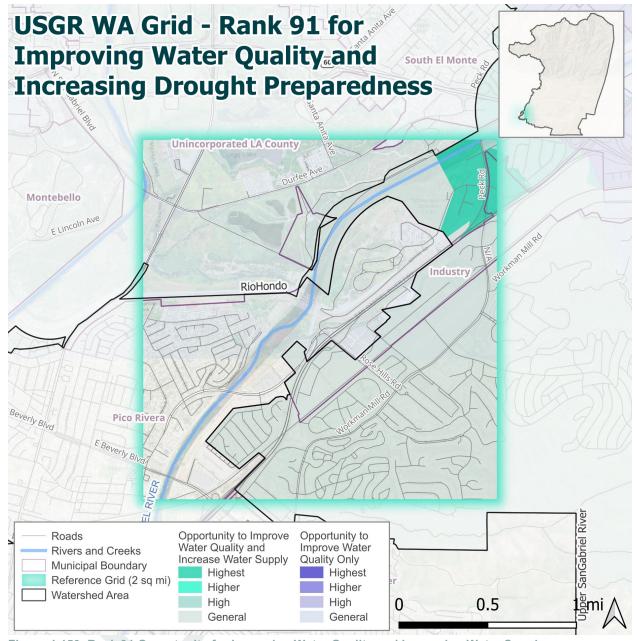


Figure J-150. Rank 91 Opportunity for Improving Water Quality and Increasing Water Supply

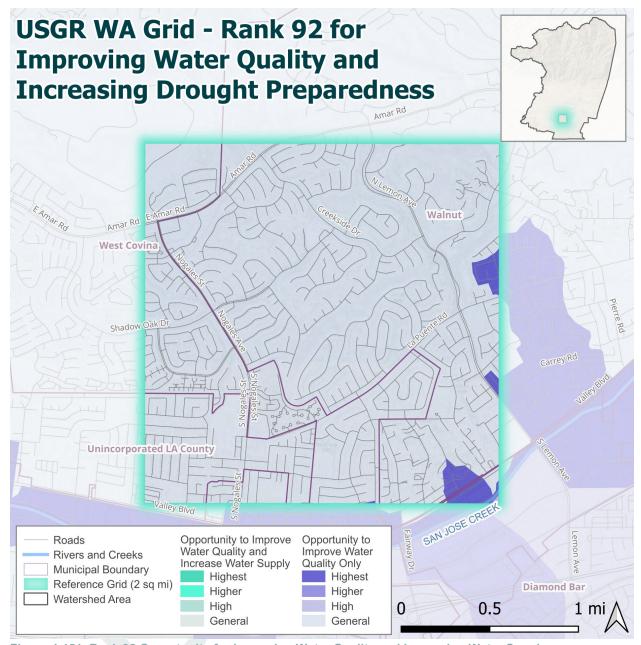


Figure J-151. Rank 92 Opportunity for Improving Water Quality and Increasing Water Supply

J.2.2 Municipality Maps



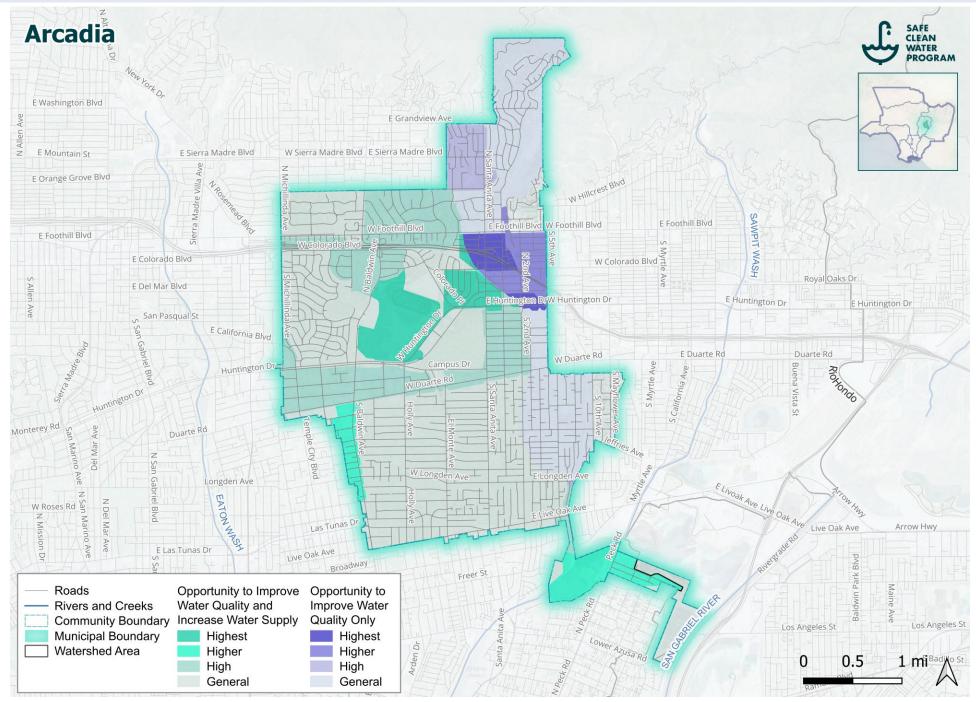


Figure J-152. Arcadia Opportunity for Improving Water Quality and Increasing Water Supply

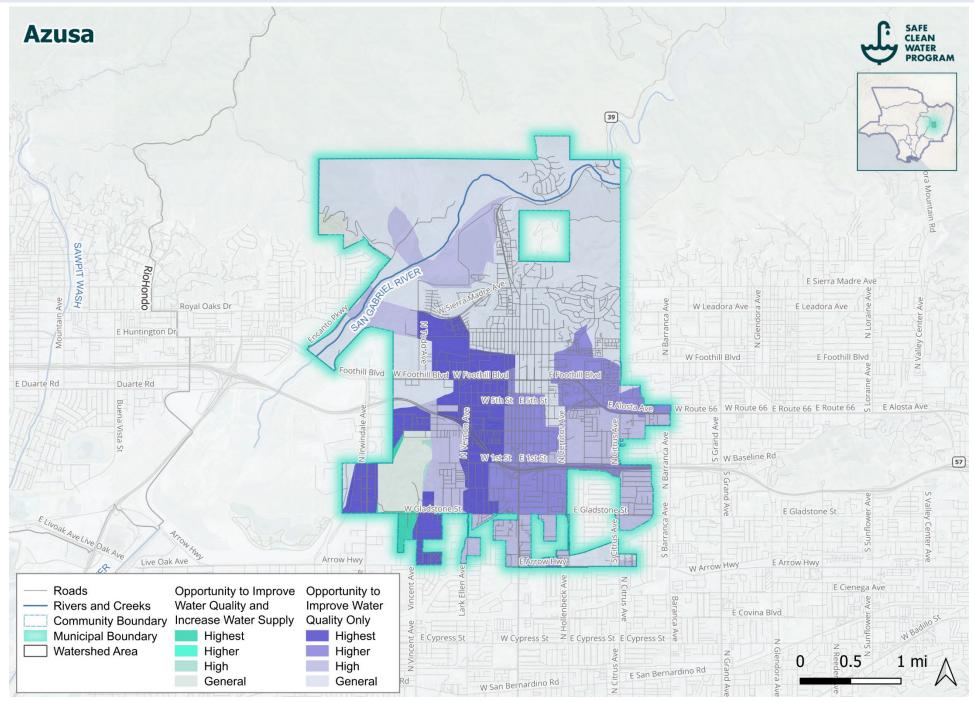


Figure J-153. Azusa Opportunity for Improving Water Quality and Increasing Water Supply

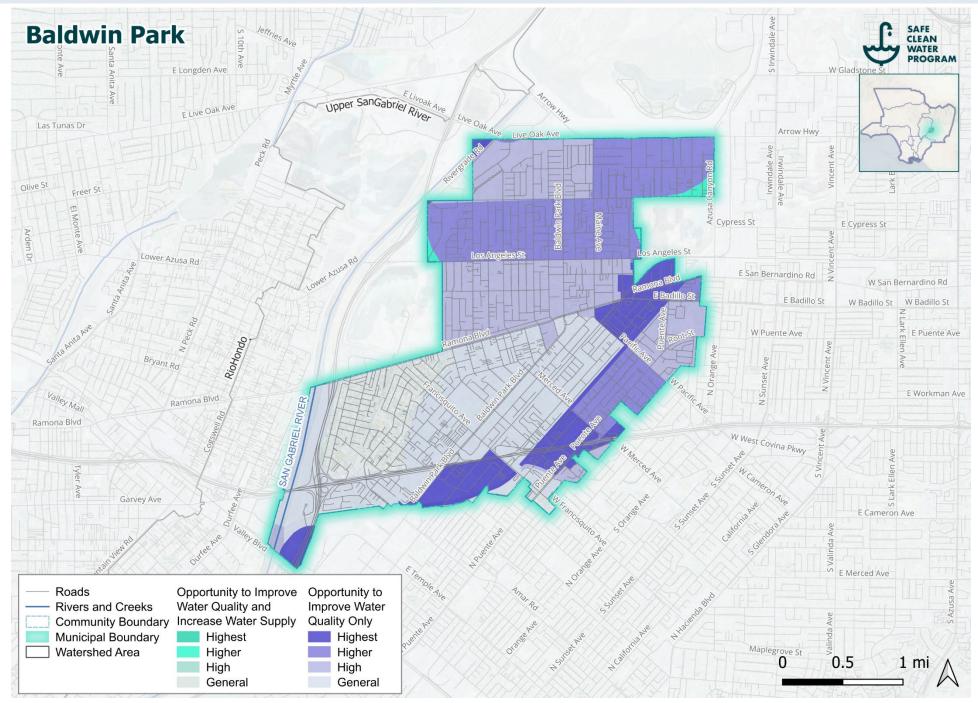


Figure J-154. Baldwin Park Opportunity for Improving Water Quality and Increasing Water Supply

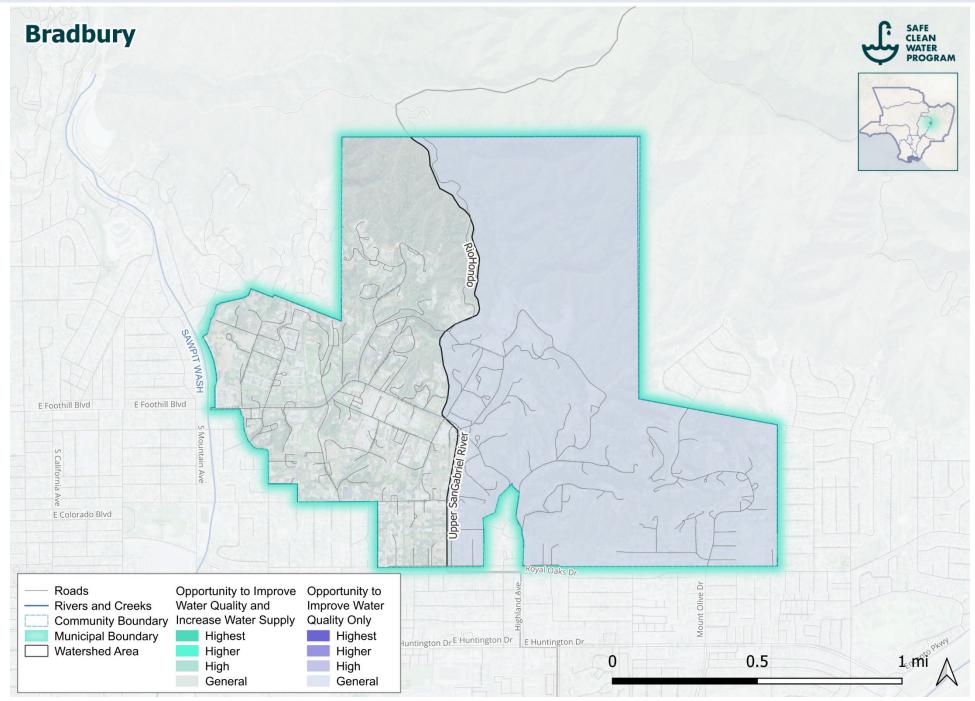


Figure J-155. Bradbury Opportunity for Improving Water Quality and Increasing Water Supply

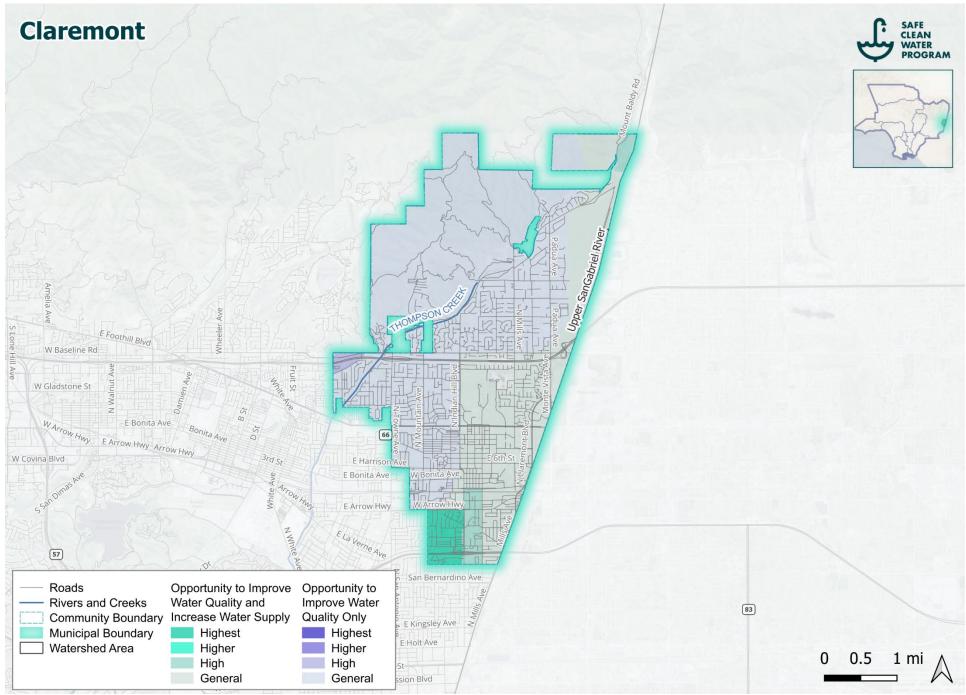


Figure J-156. Claremont Opportunity for Improving Water Quality and Increasing Water Supply

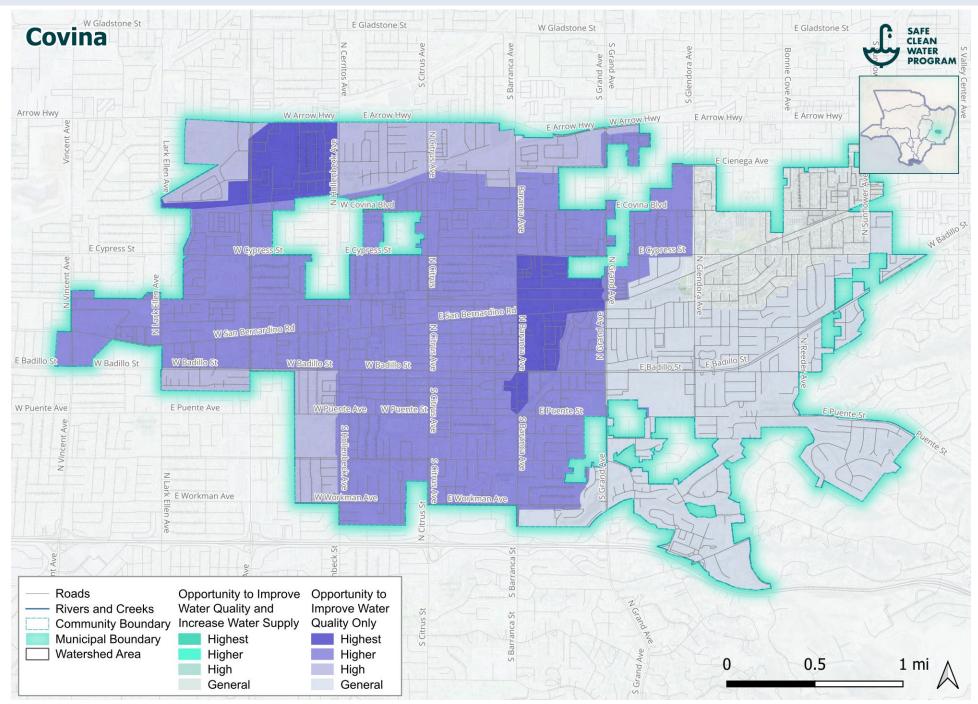


Figure J-157. Covina Opportunity for Improving Water Quality and Increasing Water Supply

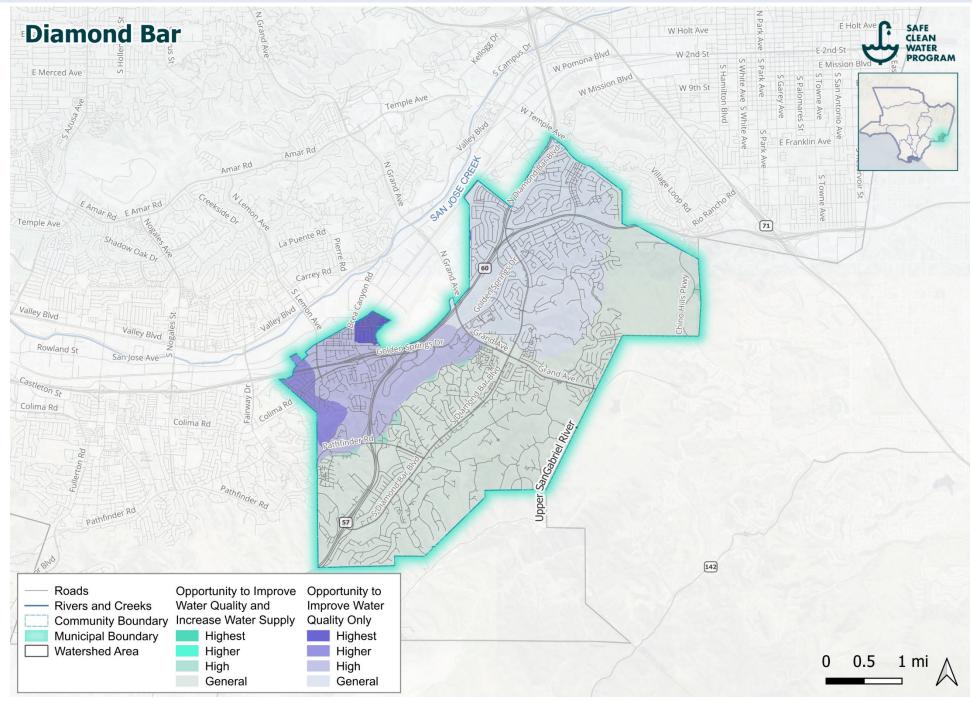


Figure J-158. Diamond Bar Opportunity for Improving Water Quality and Increasing Water Supply

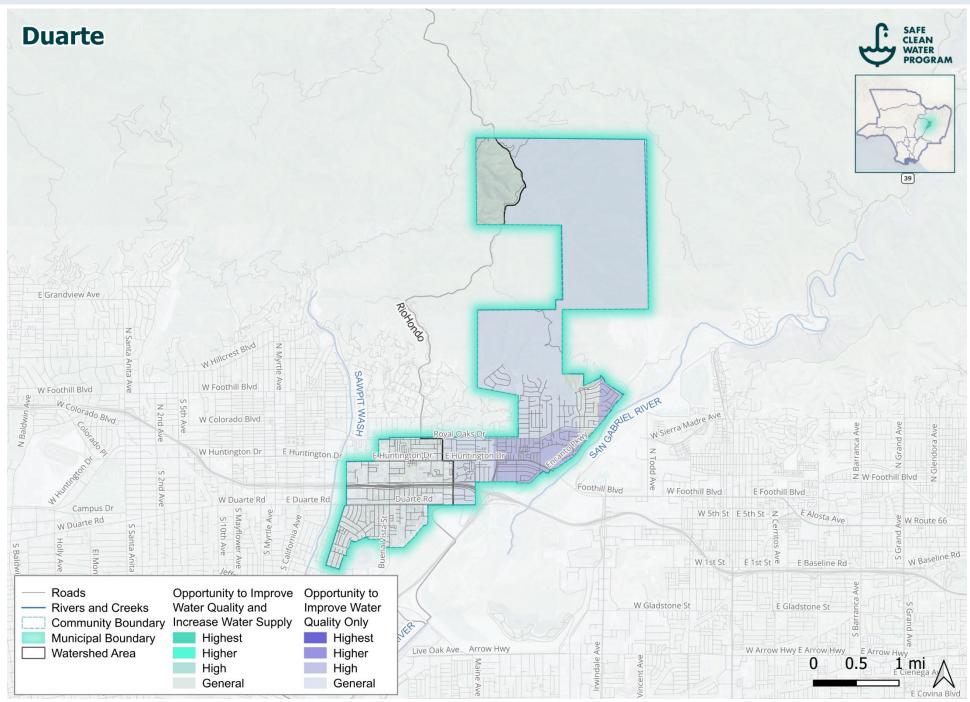


Figure J-159. Duarte Opportunity for Improving Water Quality and Increasing Water Supply

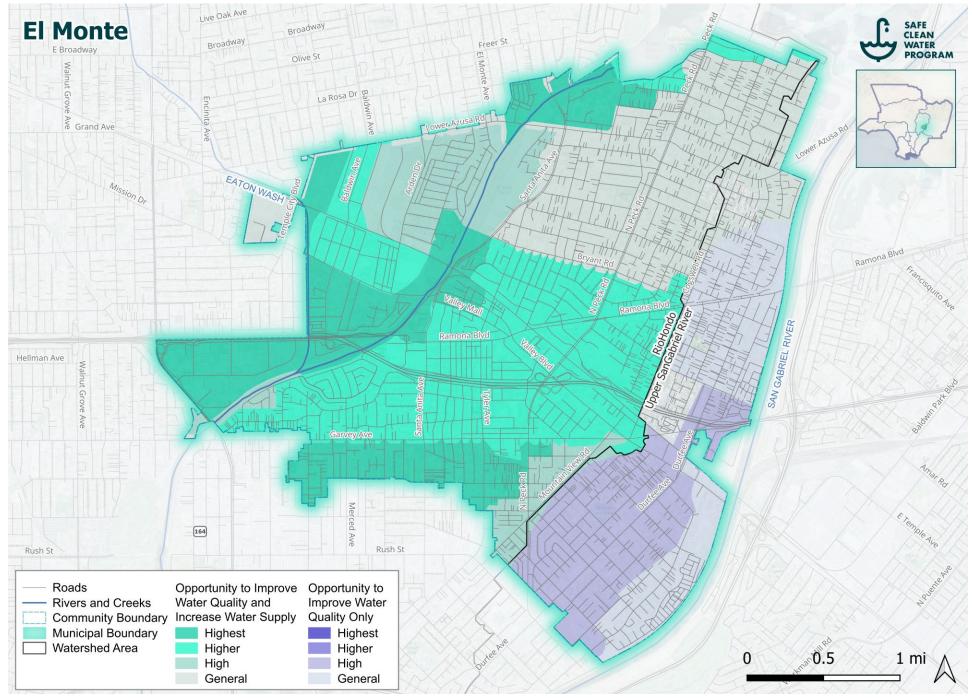


Figure J-160. El Monte Opportunity for Improving Water Quality and Increasing Water Supply

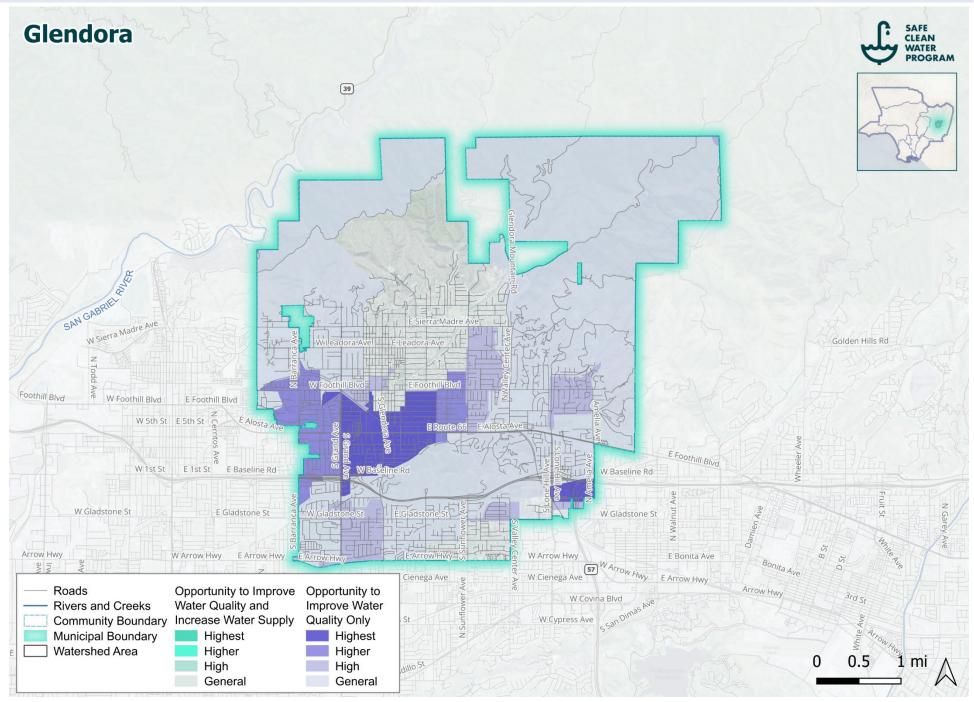


Figure J-161. Glendora Opportunity for Improving Water Quality and Increasing Water Supply

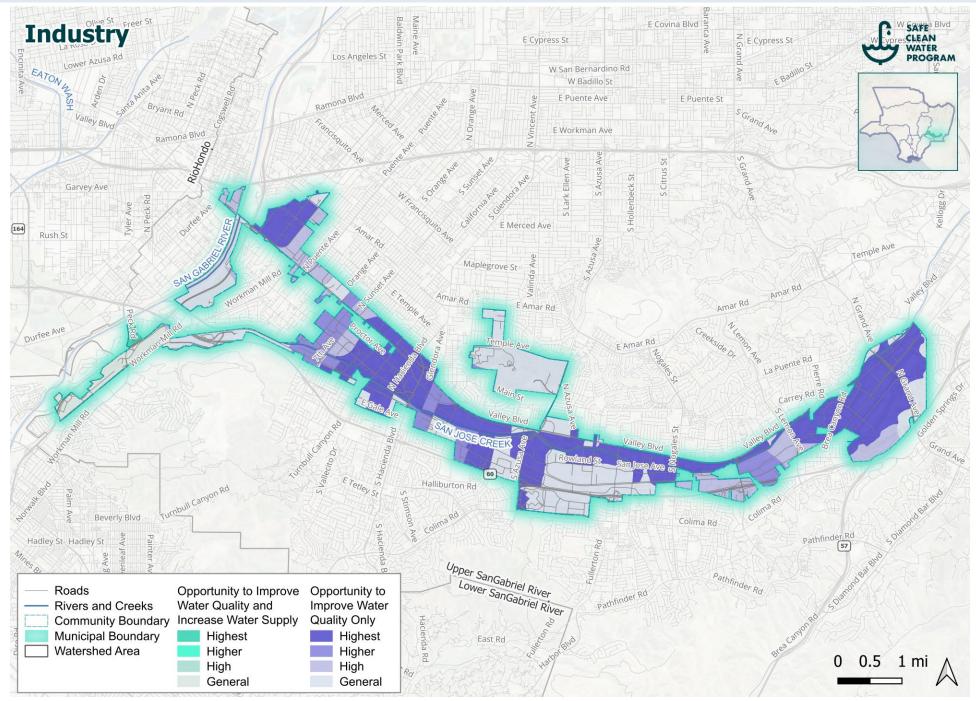


Figure J-162. Industry Opportunity for Improving Water Quality and Increasing Water Supply

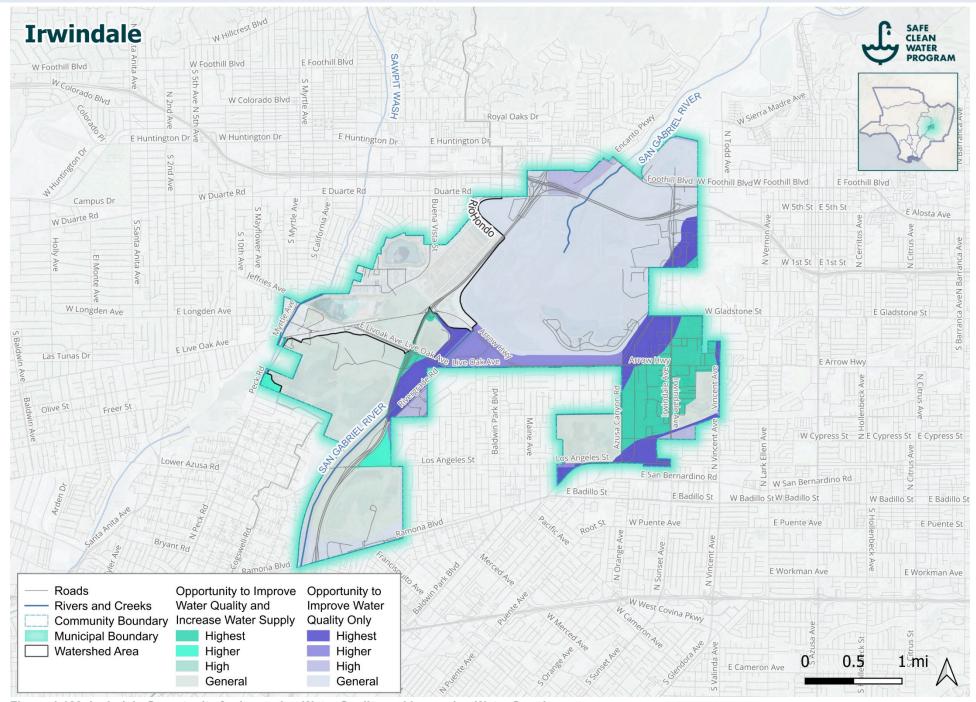


Figure J-163. Irwindale Opportunity for Improving Water Quality and Increasing Water Supply

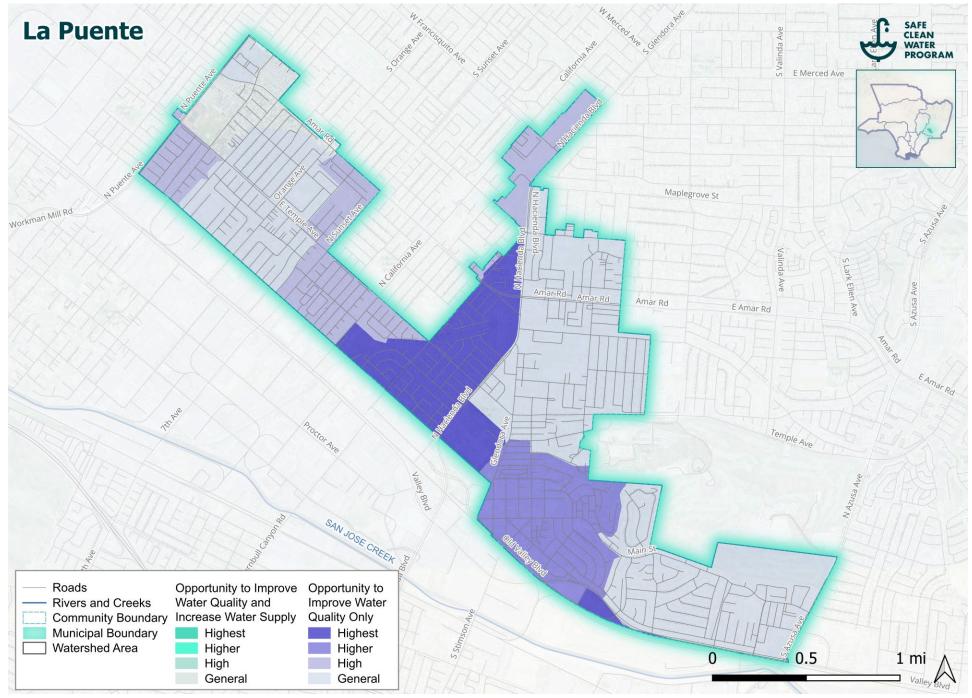


Figure J-164. La Puente Opportunity for Improving Water Quality and Increasing Water Supply

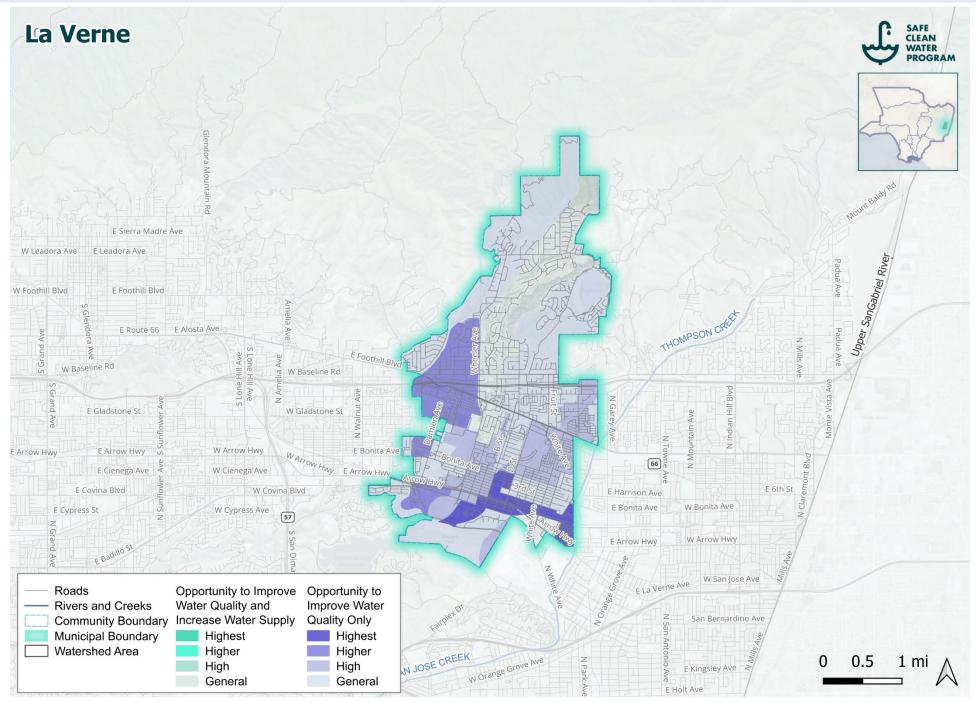


Figure J-165. La Verne Opportunity for Improving Water Quality and Increasing Water Supply

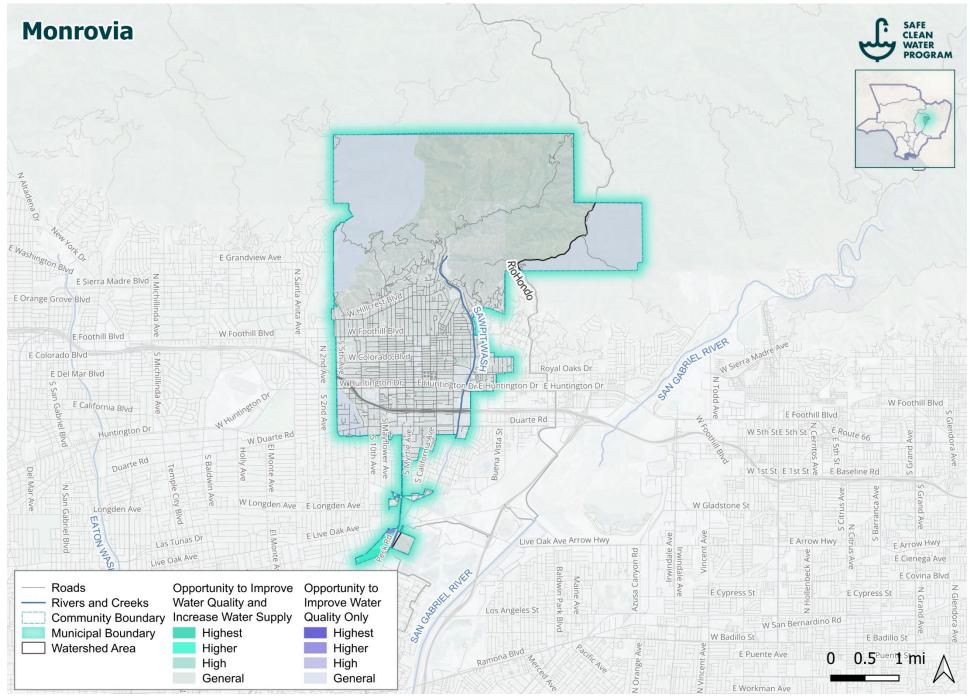


Figure J-166. Monrovia Opportunity for Improving Water Quality and Increasing Water Supply

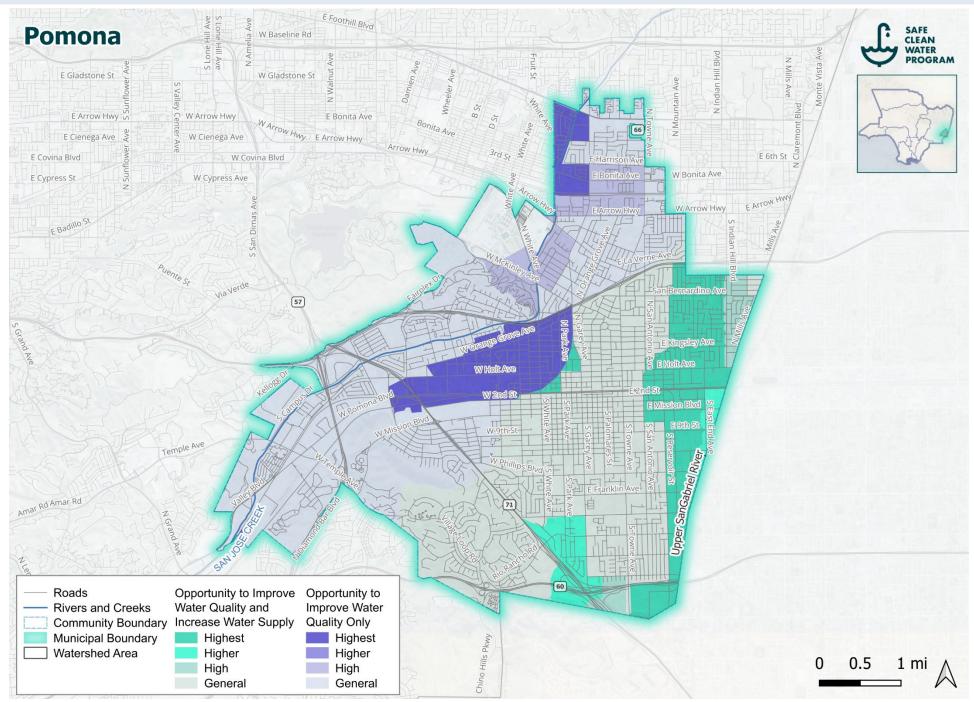


Figure J-167. Pomona Opportunity for Improving Water Quality and Increasing Water Supply

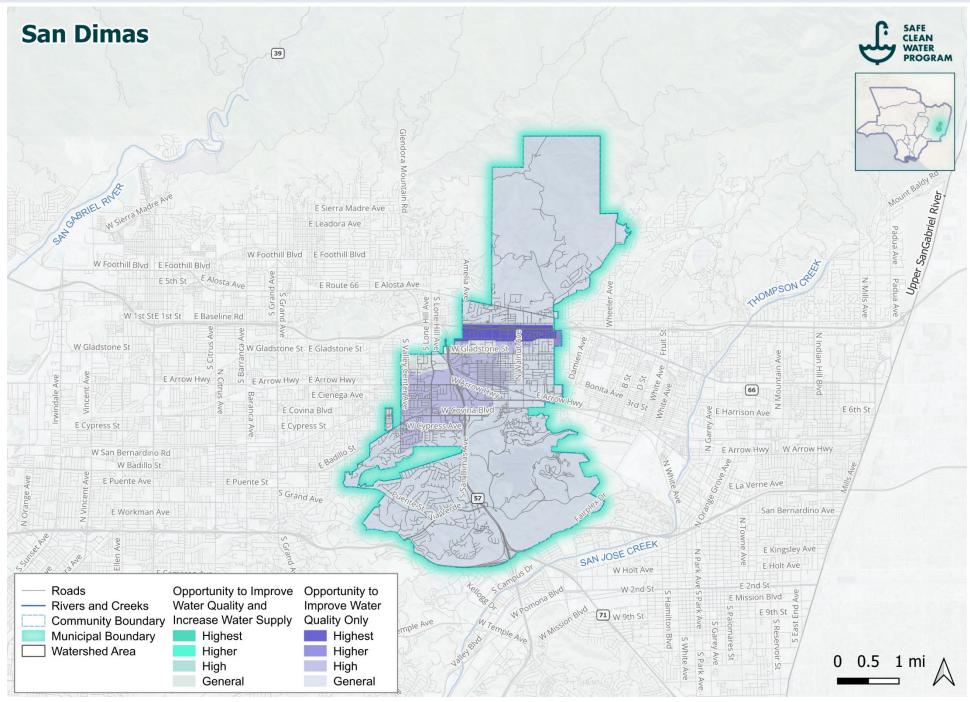


Figure J-168. San Dimas Opportunity for Improving Water Quality and Increasing Water Supply

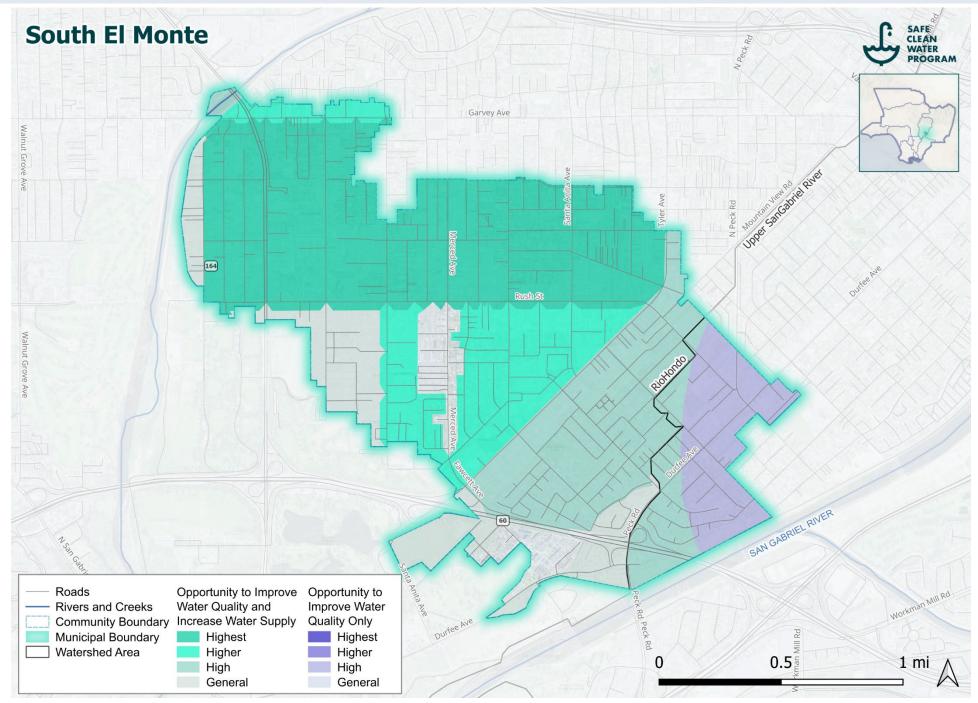


Figure J-169. South El Monte Opportunity for Improving Water Quality and Increasing Water Supply

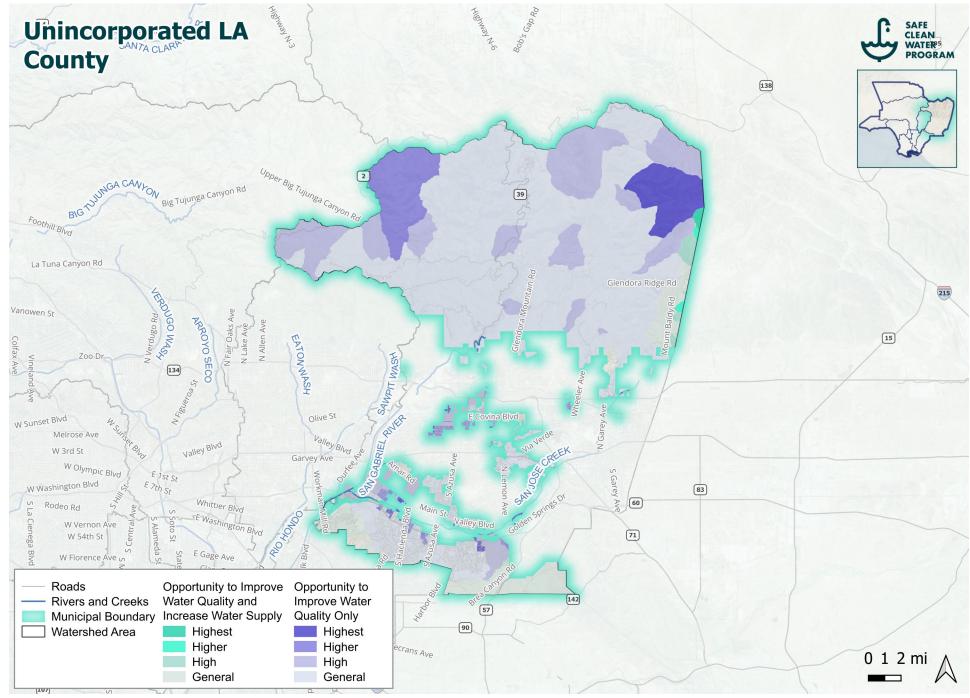


Figure J-170. Unincorporated LA County Opportunity for Improving Water Quality and Increasing Water Supply

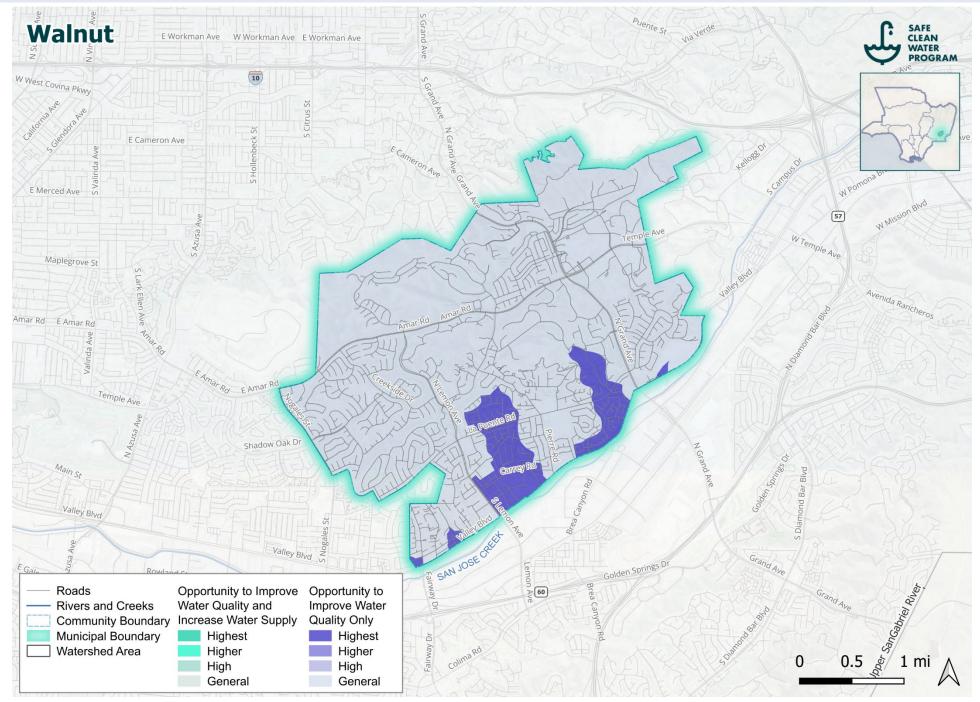


Figure J-171. Walnut Opportunity for Improving Water Quality and Increasing Water Supply

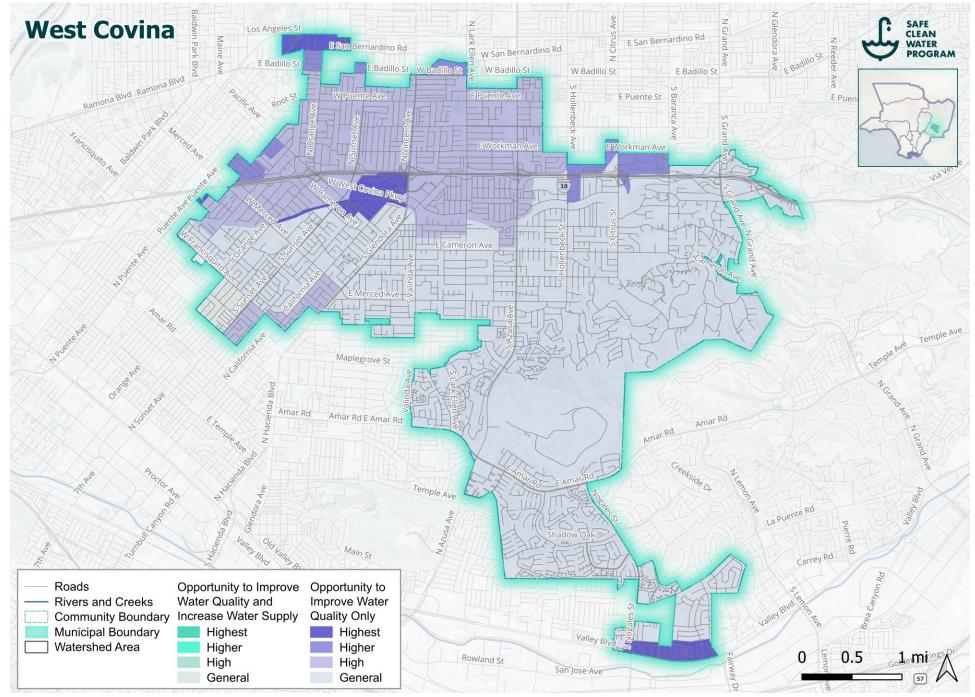


Figure J-172. West Covina Opportunity for Improving Water Quality and Increasing Water Supply

J.2.3 Supervisorial District Maps



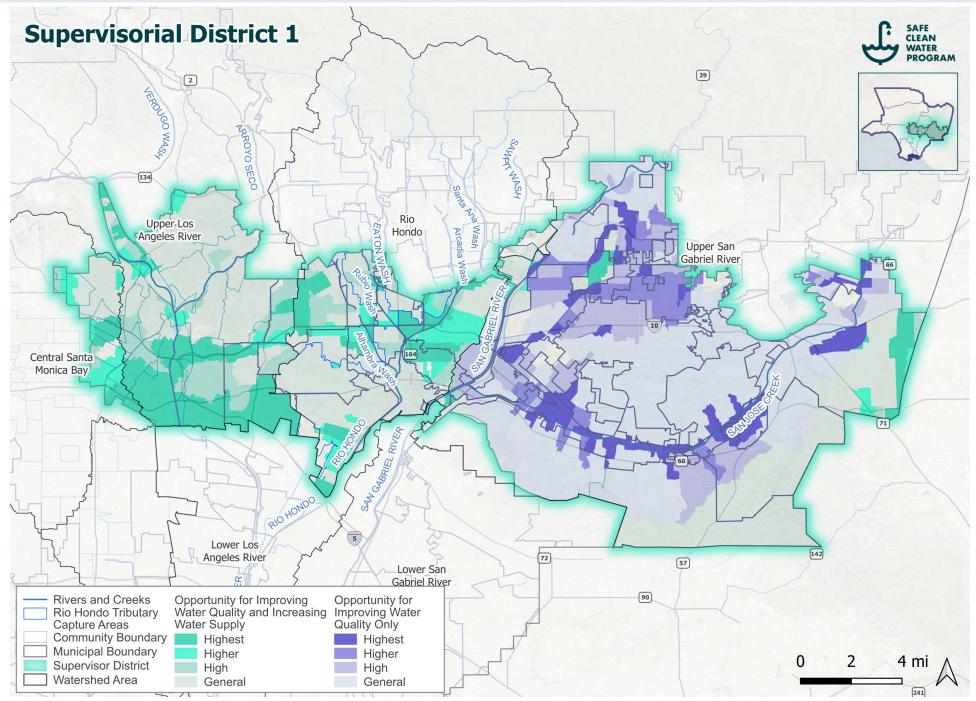


Figure J-173. Supervisorial District 1 Opportunity for Improving Water Quality and Increasing Water Supply

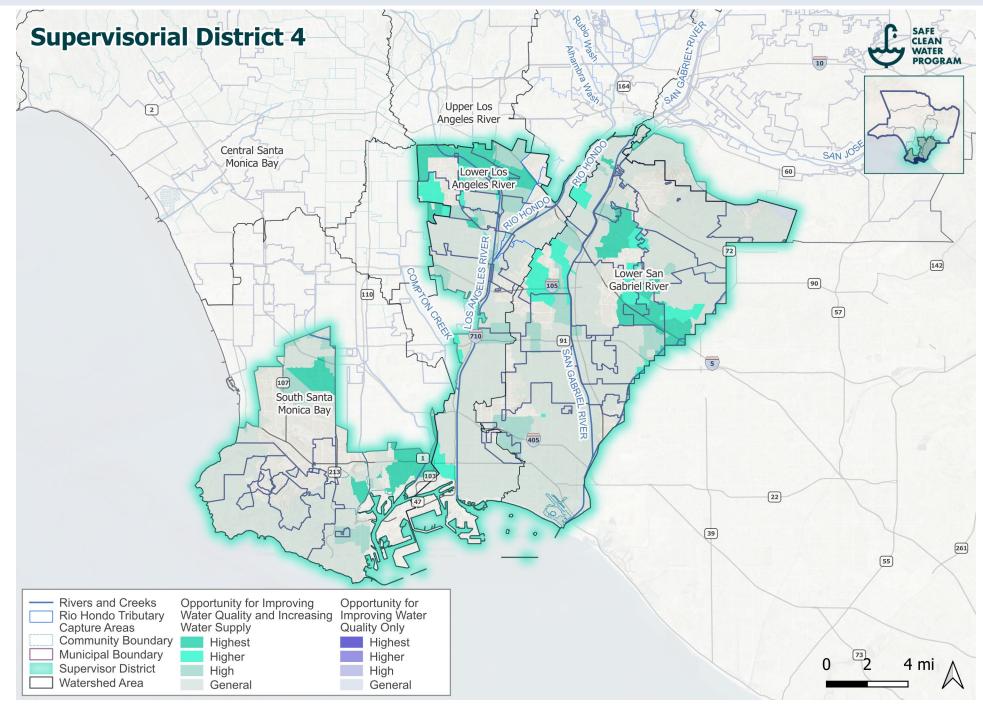


Figure J-174. Supervisorial District 4 Opportunity for Improving Water Quality and Increasing Water Supply

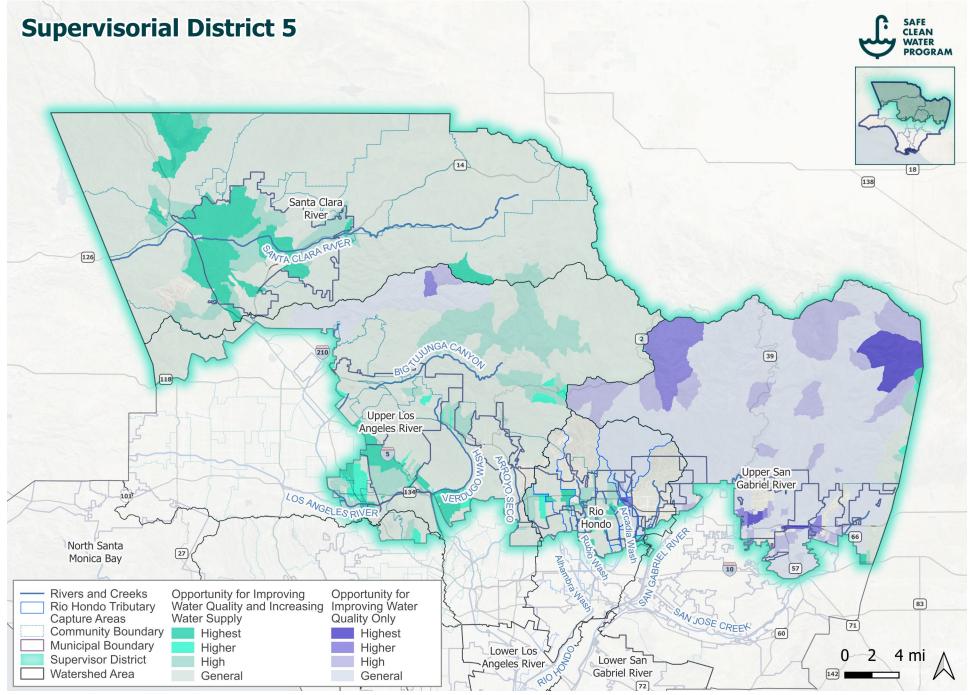


Figure J-175. Supervisorial District 5 Opportunity for Improving Water Quality and Increasing Water Supply