Appendix G: Water Resources

TABLE G-1a: PDA Projects in a Flood Zone

PDA Name	*Acres*
Alameda County Unincorporated: Castro Valley BART	10.8322
Alameda County Unincorporated: Hesperian Corridor	7.263
Alameda: Naval Air Station	77.8576
Alameda: Northern Waterfront	21.4864
Albany: San Pablo Avenue & Solano Avenue	0.2962
American Canyon: Highway 29 Corridor	2.0735
Antioch: Hillcrest eBART Station	43.91
Antioch: Rivertown Waterfront	129.6347
Belmont: Villages of Belmont	1.543
Benicia: Downtown	6.2089
Benicia: Northern Gateway	198.3631
Berkeley: San Pablo Avenue	0.0013
Burlingame: Burlingame El Camino Real	53.9363
Campbell: Central Redevelopment Area	6.1883
Campbell: VTA City Cores, Corridors & Station Areas	3.5087
Cloverdale: Downtown/SMART Transit Area	185.904
Concord: Community Reuse Area	147.6725
Concord: Downtown BART Station Planning	1.9192
Contra Costa County Unincorporated: Contra Costa Centre	0.3182
Contra Costa County Unincorporated: Downtown El Sobrante	28.9023
Contra Costa County Unincorporated: North Richmond	65.3456
Contra Costa County Unincorporated: Pittsburg/Bay Point BART Station	1.8402
Cotati: Downtown and Cotati Depot	1.0651
Cupertino: VTA City Cores, Corridors & Station Areas	2.3646
Daly City: Mission Boulevard	1.7923
Danville: Downtown Danville	15.0306
Dublin: Downtown Specific Plan Area	46.1342
Dublin: Town Center	8.9427
Dublin: Transit Center	33.8319
East 14th Street and Mission Boulevard Mixed Use Corridor	25.5736
East Palo Alto: Ravenswood	141.8502
El Cerrito: San Pablo Avenue Corridor	7.4959
Fairfield: Downtown South (Jefferson Street)	17.0143
Fairfield: Fairfield-Vacaville Train Station	319.0479
Fairfield: North Texas Street Core	0.0832
Fairfield: West Texas Street Gateway	21.9499
Fremont: Centerville	25.1576
Fremont: City Center	12.1809
Fremont: Irvington District	48.5763
Fremont: South Fremont/Warm Springs	39.5707
Gilroy: Downtown	17.9594
Hayward: Downtown	6.8132
Hayward: Mission Corridor	1.1486
Hayward: South Hayward BART	24.1148
Hayward: The Cannery	0.3158

TABLE G-1a: PDA Projects in a Flood Zone

PDA Name	*Acres*
Hercules: Central Hercules	7.5265
Hercules: Waterfront District	40.3615
Lafayette: Downtown	24.5083
Livermore: Isabel Avenue/BART Station Planning Area	41.2422
Livermore: Vasco Road Station Planning Area	32.6882
Los Gatos: VTA City Cores, Corridors & Station Areas	3.2835
Marin County Unincorporated: Urbanized 101 Corridor	102.7517
Martinez: Downtown	45.3221
Menlo Park: El Camino Real Corridor and Downtown	0.2706
Millbrae: Transit Station Area	1.2409
Milpitas: Transit Area	230.181
Milpitas: VTA City Cores, Corridors & Station Areas	91.1609
Moraga: Moraga Center	8.3051
Morgan Hill: Downtown	74.4123
Mountain View: Downtown	5.1013
Mountain View: El Camino Real Corridor	24.0896
Mountain View: North Bayshore	407.6617
Mountain View: San Antonio Center	1.045
Napa: Downtown Napa	44.3994
Napa: Soscol Gateway Corridor	241.1815
Newark: Dumbarton Transit Oriented Development	78.1265
Oakland: Coliseum BART Station Area	13.3909
Oakland: Downtown & Jack London Square	57.7625
Oakland: Eastmont Town Center	0.5784
Oakland: Fruitvale & Dimond Areas	12.877
Oakland: MacArthur Transit Village	4.3642
Oakland: Transit Oriented Development Corridors	254.5582
Oakley: Downtown	4.5607
Oakley: Employment Area	163.7004
Oakley: Potential Planning Area	3.3433
Orinda: Downtown	14.4771
Palo Alto: California Avenue	0.7732
Palo Alto: VTA City Cores, Corridors & Station Areas	5.713
Petaluma: Central, Turning Basin/Lower Reach	140.0971
Pinole: Old Town & San Pablo Avenue	4.2494
Pittsburg: Downtown	62.2762
Pittsburg: Railroad Avenue eBART Station	29.0534
Pleasant Hill: Buskirk Avenue Corridor	16.657
Pleasant Hill: Diablo Valley College	16.8454
Pleasanton: Hacienda	43.922
Redwood City: Downtown	7.2342
Redwood City: Veterans Corridor	68.5142
San Bruno: Transit Corridors	3.9156
San Francisco/San Mateo Bi-County Area (with San Francisco)	124.7022
San Jose: Berryessa Station	256.5887

TABLE G-1a: PDA Projects in a Flood Zone

PDA Name	*Acres*
San Jose: Capitol Corridor Urban Villages	42.664
San Jose: Capitol/Tully/King Urban Villages	1.3062
San Jose: Communications Hill	104.5816
San Jose: Downtown "Frame"	207.1056
San Jose: East Santa Clara/Alum Rock Corridor	316.8724
San Jose: Greater Downtown	13.1892
San Jose: North San Jose	1120.8492
San Jose: Oakridge/Almaden Plaza Urban Village	0.0598
San Jose: Stevens Creek TOD Corridor	0.067
San Jose: VTA City Cores, Corridors & Station Areas	454.4993
San Jose: West San Carlos and Southwest Expressway Corridors	9.9179
San Leandro: Bay Fair BART Transit Village	22.0317
San Leandro: Downtown Transit Oriented Development	7.1823
San Leandro: East 14th Street	0.6246
San Mateo: Downtown	0.9977
San Mateo: El Camino	9.3993
San Mateo: Rail Corridor	180.0964
San Pablo: San Pablo Avenue	15.4444
San Rafael: Civic Center/North Rafael Town Center	29.1958
San Rafael: Downtown	157.6987
Santa Clara: El Camino Real Focus Area	37.8271
Santa Clara: Santa Clara Station Focus Area	12.9219
Santa Clara: VTA City Cores, Corridors & Station Areas	33.0195
Saratoga: VTA City Cores, Corridors & Station Areas	4.8252
Sebastopol: Nexus Area	120.7101
South San Francisco: Downtown	21.2736
SUB-AREA: CCAG/Colma	8.5135
SUB-AREA: CCAG/Menlo Park: El Camino Real Corridor and Downtown	2.6133
SUB-AREA: CCAG/Millbrae: Transit Station Area	14.2909
SUB-AREA: CCAG/Redwood City: Downtown	0.7264
SUB-AREA: CCAG/San Carlos: Railroad Corridor	58.3841
SUB-AREA: CCAG/San Mateo County	0.1317
SUB-AREA: CCAG/San Mateo County (Unincorporated Colma)	0.4228
SUB-AREA: CCAG/San Mateo: Downtown	47.1095
SUB-AREA: CCAG/South San Francisco	64.4885
SUB-AREA: West Contra Costa Transportation Advisory Committee: San Pablo Ave	30.8505
Suisun City: Downtown & Waterfront	234.5068
Sunnyvale: Downtown & Caltrain Station	0.5824
Sunnyvale: East Sunnyvale ITR	30.1871
Sunnyvale: El Camino Real Corridor	12.2058
Sunnyvale: Lawrence Station Transit Village	46.5844
Sunnyvale: Tasman Station ITR	70.2043
Sunnyvale: VTA City Cores, Corridors & Station Areas	179.075
Union City: Intermodal Station District	2.505
Vacaville: Allison Area	24.2857

TABLE G-1a: PDA Projects in a Flood Zone

PDA Name	*Acres*
Vacaville: Downtown	3.9173
Vallejo: Waterfront & Downtown	27.0933
Walnut Creek: West Downtown	3.8842
Windsor: Redevelopment Area	22.0928

TABLE G-1b: Linear Projects in a Flood Zone

RTP_ID	*County*	*Corridor*	*Class*	*length*
21013	Bay Area Region/Multi-County	Region	Preservation	2.6509
21070	Sonoma	North Bay East-West	Enhancement	0.0347
21116	Alameda	Tri-Valley	Expansion	0.6965
21131	Alameda	Eastshore-South	Expansion	0.0441
21132	Alameda	Fremont-South Bay	Expansion	0.9026
21211	Contra Costa	Delta	Expansion	0.7612
21325	Marin	Golden Gate	System Management	0.9324
21484	Alameda	Fremont-South Bay	Expansion	0.8716
21608	San Mateo	Peninsula	System Management	2.0701
21612	San Mateo	Peninsula	System Management	0.4954
21613	San Mateo	Peninsula	Expansion	2.4326
21627	Bay Area Region/Multi-County	Peninsula	System Management	6.1932
21714	Santa Clara	Silicon Valley	Planning	2.9356
21760	Santa Clara	Silicon Valley	System Management	0.0662
21893	San Mateo	Peninsula	System Management	0.2139
21902	Sonoma	Golden Gate	Expansion	0.0127
21922	Santa Clara	Silicon Valley	Expansion	0.3922
22001	Bay Area Region/Multi-County	Golden Gate	Expansion	9.7321
22009	Alameda	Eastshore-North	Planning	9.5470
22042	Bay Area Region/Multi-County	Sunol Gateway	Expansion	0.3845
22120	San Mateo	Transbay San Mateo-Hayward and Dumbarton Bridges	Expansion	0.1487
22175	Santa Clara	Silicon Valley	Expansion	0.0615
22179	Santa Clara	Silicon Valley	Expansion	0.1097
22186	Santa Clara	Silicon Valley	Expansion	0.7006
22191	Sonoma	Golden Gate	Expansion	0.0669
22351	Contra Costa	Diablo	Expansion	0.0170
22400	Contra Costa	Delta	Planning	2.6532
22455	Alameda	Eastshore-North	System Management	0.2079
22509	Alameda	Transbay Bay Bridge	Expansion	2.3305
22604	Contra Costa	Delta	System Management	0.7464
22664	Alameda	Tri-Valley	System Management	0.6643
22670	Alameda	Eastshore-South	Expansion	0.0926
22726	San Mateo	Transbay Bay Bridge	Expansion	2.2884
22776	Alameda	Tri-Valley	Expansion	0.1709
22780	Alameda	Eastshore-North	System Management	0.3622
22839	Santa Clara	Silicon Valley	System Management	0.4216
22910	Santa Clara	Silicon Valley	System Management	0.0623
22932	Santa Clara	Silicon Valley	System Management	0.0974
22944	Santa Clara	Santa Clara County-wide	Expansion	0.1130
22956	Santa Clara	Silicon Valley	Expansion	1.6922
230054	Alameda	Eastshore-South	System Management	0.0592
230083	Alameda	Tri-Valley	Expansion	0.4961
230088	Bay Area Region/Multi-County	Eastshore-South	Expansion	0.1186
230101	Alameda	Fremont-South Bay	System Management	0.0607
230114	Alameda	Fremont-South Bay	Expansion	0.1077
230157	Alameda	Tri-Valley	Expansion	0.0168
230200	Santa Clara	Santa Clara County-wide	Expansion	0.0246
230202	Contra Costa	Delta	Expansion	0.0642
230210	Santa Clara	Silicon Valley	Preservation	1.1629
230216	Contra Costa	Diablo	Expansion	0.0519
230221	Bay Area Region/Multi-County	Eastshore-North	System Management	0.6193
230222	Bay Area Region/Multi-County	Eastshore-North	System Management	0.1548
230232	Contra Costa	Delta	Expansion	0.0336
230234	Santa Clara	Silicon Valley	System Management	0.1726
230235	Santa Clara	Silicon Valley	Expansion	0.0641
230236	Contra Costa	Delta	Expansion	0.1758
230240	Contra Costa	Diablo	System Management	0.6657
230250	Contra Costa	Delta	Expansion	0.0324
230253	Contra Costa	Delta	Expansion	0.2359
230267	Santa Clara	Silicon Valley	Expansion	0.8290
230273	Santa Clara	Silicon Valley	Expansion	1.6895
230294	Santa Clara	Santa Clara County-wide	Expansion	5.9318
230306	Contra Costa	Delta	Expansion	0.1629
230308	Contra Costa	Diablo	System Management	2.0769
230313	Solano	Solano County-wide	Expansion	0.5744
230318	Contra Costa	Eastshore-North	Expansion	0.0440
230322	Solano	Eastshore-North	Expansion	0.0103
230410	Santa Clara	Santa Clara County-wide	System Management	0.4016
230428	San Mateo	Peninsula	Expansion	0.4185
230452	Santa Clara	Santa Clara County-wide	System Management	0.7556
230457	Santa Clara	Santa Clara County-wide	Expansion	0.0485
230468	Solano	Eastshore-North	Expansion	0.2719
230508	Napa	Napa Valley	Operations and Maintenance	1.1214
230510	Napa	Napa Valley	Expansion	0.0392
230531	Santa Clara	Santa Clara County-wide	System Management	3.4280
230535	Contra Costa	Delta	System Management	2.8528

TABLE G-1b: Linear Projects in a Flood Zone

RTP_ID	*County*	*Corridor*	*Class*	*length*
230538	Contra Costa	Delta	System Management	0.2940
230590	Solano	North Bay East-West	Expansion	0.0996
230592	San Mateo	Peninsula	Enhancement	0.4175
230597	Contra Costa	Eastshore-North	System Management	0.1554
230612	Bay Area Region/Multi-County	Region	Planning	25.3744
230627	Bay Area Region/Multi-County	North Bay East-West	System Management	0.0661
230656	Bay Area Region/Multi-County	Eastshore-North	System Management	0.0876
230658	Bay Area Region/Multi-County	Eastshore-North	Expansion	0.4147
230660	Bay Area Region/Multi-County	Eastshore-North	System Management	0.6592
230668	Bay Area Region/Multi-County	Santa Clara County-wide	System Management	1.0882
230672	Bay Area Region/Multi-County	Transbay San Mateo-Hayward and Dumbarton Bridges	System Management	0.5113
230673	Bay Area Region/Multi-County	Transbay San Mateo-Hayward and Dumbarton Bridges	System Management	0.6973
230685	Bay Area Region/Multi-County	Diablo	System Management	0.7136
230686	Bay Area Region/Multi-County	Diablo	Expansion	0.6220
240018	Alameda	Transbay San Mateo-Hayward and Dumbarton Bridges	Expansion	9.9198
240026	San Mateo	Peninsula	Expansion	1.0351
240027	San Mateo	San Mateo County-wide	System Management	1.0627
240039	Marin	Marin County-wide	Expansion	0.6608
240050	Alameda	Tri-Valley	System Management	0.4641
240051	Alameda	Fremont-South Bay	Expansion	0.5707
240059	Bay Area Region/Multi-County	Sunol Gateway	Expansion	0.0577
240060	San Mateo	Peninsula	System Management	9.9956
240061	Bay Area Region/Multi-County	Sunol Gateway	Expansion	0.0651
240062	Alameda	Sunol Gateway	Expansion	0.3807
240076	Alameda	Tri-Valley	System Management	0.0409
240077	Alameda	Eastshore-South	Expansion	0.0745
240114	San Mateo	San Mateo County-wide	System Management	0.4325
240117	Santa Clara	Santa Clara County-wide	Expansion	3.1101
240118	Santa Clara	Silicon Valley	System Management	0.0472
240119	Santa Clara	Silicon Valley	System Management	4.0043
240159	Santa Clara	Silicon Valley	Enhancement	1.6644
240174	San Mateo	San Mateo County-wide	System Management	0.3815
240176	San Mateo	Transbay San Mateo-Hayward and Dumbarton Bridges	Expansion	0.0751
240196	Alameda	Tri-Valley	Planning	0.6241
240200	Alameda	Tri-Valley	Expansion	0.4387
240207	Alameda	Eastshore-North	Enhancement	0.0224
240272	Alameda	Fremont-South Bay	Expansion	0.9492
240355	Contra Costa	Delta	Expansion	0.1400
240359	Sonoma	Golden Gate	Expansion	0.4733
240360	Sonoma	Golden Gate	Expansion	0.2182
240374	Santa Clara	Silicon Valley	Expansion	2.2050
240375	Santa Clara	Silicon Valley	Expansion	1.1803
240377	Santa Clara	Silicon Valley	Enhancement	0.0958
240379	Santa Clara	Silicon Valley	Expansion	0.2800
240385	Santa Clara	Silicon Valley	Expansion	0.0419
240403	Santa Clara	Silicon Valley	Expansion	0.0626
240404	Santa Clara	Silicon Valley	Expansion	0.0675
240411	Santa Clara	Silicon Valley	System Management	0.0376
240412	Santa Clara	Silicon Valley	Expansion	0.1181
240427	Santa Clara	Silicon Valley	Enhancement	0.0127
240430	Santa Clara	Silicon Valley	Enhancement	0.0177
240436	Santa Clara	Silicon Valley	System Management	0.7107
240439	Santa Clara	Santa Clara County-wide	Expansion	0.7454
240463	Santa Clara	Santa Clara County-wide	System Management	1.0815
240464	Santa Clara	Santa Clara County-wide	System Management	1.9350
240466	Santa Clara	Santa Clara County-wide	Expansion	11.9613
240481	Santa Clara	Santa Clara County-wide	System Management	1.2159
240482	Santa Clara	Santa Clara County-wide	Expansion	0.2466
240484	Santa Clara	Santa Clara County-wide	System Management	0.3347
240485	Santa Clara	Santa Clara County-wide	Expansion	0.0224
240492	Santa Clara	Santa Clara County-wide	Expansion	1.8507
240507	Santa Clara	Silicon Valley	System Management	0.0127
240513	Santa Clara	Santa Clara County-wide	System Management	0.0573
240514	Santa Clara	Santa Clara County-wide	System Management	0.3782
240516	Santa Clara	Santa Clara County-wide	System Management	1.1873
240517	Santa Clara	Santa Clara County-wide	Expansion	0.1366
240518	Santa Clara	Santa Clara County-wide	Expansion	0.0239
240519	Santa Clara	Santa Clara County-wide	System Management	2.6150
240583	Bay Area Region/Multi-County	Eastshore-North	Expansion	1.4259
240584	Contra Costa	Delta	Expansion	0.0237
240587	Bay Area Region/Multi-County	Diablo	Expansion	0.7162
240588	Bay Area Region/Multi-County	Diablo	Expansion	0.3666
240590	San Mateo	Peninsula	System Management	1.0723
240591	Santa Clara	Silicon Valley	Enhancement	1.4289
240617	Napa	Napa Valley	Expansion	2.7123
240636	Santa Clara	Silicon Valley	Expansion	0.0572

TABLE G-1b: Linear Projects in a Flood Zone

RTP_ID	*County*	*Corridor*	*Class*	*length*
240668	Sonoma	Sonoma County-wide	Expansion	0.0669
240671	Santa Clara	Silicon Valley	Expansion	0.2496
240683	Alameda	Tri-Valley	Enhancement	0.1153
240691	Marin	Golden Gate	Expansion	0.0761
240736	Bay Area Region/Multi-County	Sonoma County-wide	Expansion	12.4490
240737	Sonoma	Sonoma County-wide	Planning	10.9487
94151	Solano	Eastshore-North	Expansion	0.3214
94152	Bay Area Region/Multi-County	North Bay East-West	Expansion	0.0661
94506	Alameda	Fremont-South Bay	Expansion	0.2276
98133	Contra Costa	Diablo	Expansion	0.4423
98134	Contra Costa	Diablo	Expansion	0.2777
98147	Sonoma	Golden Gate	Expansion	0.4816
98154	Marin	Golden Gate	Expansion	0.3833
98194	Contra Costa	Diablo	Expansion	0.0128
98196	Contra Costa	Diablo	System Management	0.0118
98204	San Mateo	Peninsula	Expansion	0.0045
98207	Alameda	Eastshore-South	Expansion	0.7815
98999	Contra Costa	Delta	Expansion	0.0160

TABLE G-1c: Project Projects in a Flood Zone

RTP_ID	*County*	*Corridor*	*Class*
230532	Santa Clara	Santa Clara County-wide	System Management
230704	San Mateo	Peninsula	Expansion
22261	San Mateo	Peninsula	Preservation
21722	Santa Clara	Silicon Valley	Expansion
230105	Marin	Marin County-wide	Preservation
94691	Sonoma	North Bay East-West	System Management
230445	Santa Clara	Santa Clara County-wide	Expansion
240441	Santa Clara	Silicon Valley	System Management
240570	Santa Clara	Santa Clara County-wide	Expansion
240414	Santa Clara	Silicon Valley	System Management
240532	Santa Clara	Santa Clara County-wide	Expansion
240532	Santa Clara	Santa Clara County-wide	Expansion
240547	Sonoma	Golden Gate	Enhancement
240498	Santa Clara	Silicon Valley	Expansion
240656	Contra Costa	Eastshore-North	Enhancement
240067	San Mateo	Peninsula	System Management
240175	Alameda	Tri-Valley	Enhancement
240101	Alameda	Alameda County-wide	Expansion
240324	Alameda	Alameda County-wide	Preservation
240100	Alameda	Alameda County-wide	Preservation
240671	Santa Clara	Silicon Valley	Expansion
98207	Alameda	Eastshore-South	Expansion
240083	Napa	Napa Valley	Enhancement