

Appendix 5H

EA10A (FMP ID: 143000105) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	568680	3639.03	3639.53	3639.88	3639.58	0.35	0.04	-0.31
	123037	3638.50	3639.00	3639.88	3639.57	0.88	0.57	-0.31
	398344	3643.23	3643.73	3643.77	3643.61	0.04	0.00	-0.04
	451120	3652.65	3653.15	3653.52	3653.38	0.37	0.24	-0.14
	492701	3652.55	3653.05	3653.52	3653.38	0.47	0.33	-0.14
	166442	3652.58	3653.08	3653.52	3653.39	0.44	0.31	-0.14
	76960	3653.67	3654.17	3654.41	3654.25	0.24	0.07	-0.16
	77779	3766.47	3766.97	3769.53	3769.53	2.56	2.56	0.00
	30575	3765.83	3766.33	3770.70	3770.70	4.38	4.38	0.00
	679498	3780.01	3780.51	3781.74	3781.74	1.22	1.22	0.00
1% Annual Chance Commercial Buildings	701113	3780.34	3780.84	3783.13	3783.13	2.29	2.29	0.00
	425531	3754.56	3755.06	3755.22	3755.22	0.16	0.15	-0.01
	701110	3774.23	3774.73	3777.94	3777.94	3.21	3.21	0.00
	701111	3790.29	3790.79	3791.27	3791.27	0.48	0.48	0.00
	679516	3795.34	3795.84	3796.73	3796.73	0.89	0.89	0.00
	77892	3803.52	3804.02	3805.21	3805.21	1.19	1.19	0.00
0.2% Annual Chance Residences	77768	3807.43	3807.93	3808.52	3808.52	0.59	0.59	0.00
	75658	3639.88	3640.38	3640.59	3640.54	0.21	0.17	-0.04
	568680	3639.03	3639.53	3640.61	3640.56	1.07	1.03	-0.04
	28170	3643.78	3644.28	3644.37	3644.32	0.10	0.04	-0.06
	399236	3643.67	3644.17	3644.39	3644.33	0.22	0.16	-0.06
	589672	3643.86	3644.36	3644.39	3644.33	0.03	0.00	-0.03
	203019	3643.74	3644.24	3644.45	3644.37	0.21	0.14	-0.08
	492381	3644.11	3644.61	3644.67	3644.61	0.06	0.00	-0.06
	589968	3653.59	3654.09	3654.41	3654.18	0.31	0.08	-0.23
	633160	3653.27	3653.77	3654.40	3654.17	0.63	0.39	-0.23
	126183	3830.28	3830.78	3831.50	3831.50	0.72	0.72	0.00
	348053	3648.84	3649.34	3650.19	3649.45	0.85	0.11	-0.74
	633025	3648.87	3649.37	3650.26	3649.45	0.89	0.08	-0.81
	671745	3648.29	3648.79	3650.19	3649.45	1.40	0.66	-0.74
	124126	3649.37	3649.87	3650.18	3649.45	0.31	0.00	-0.31
	322978	3649.63	3650.13	3650.19	3649.45	0.06	0.00	-0.06
	164642	3649.14	3649.64	3650.19	3649.45	0.55	0.00	-0.55
	424811	3653.81	3654.31	3654.38	3654.11	0.07	0.00	-0.07
	3407	3639.66	3640.16	3640.58	3640.54	0.41	0.37	-0.04
	123037	3638.50	3639.00	3640.58	3640.54	1.58	1.54	-0.04
	204029	3643.81	3644.31	3644.37	3644.32	0.07	0.01	-0.06
	399262	3643.71	3644.21	3644.37	3644.32	0.16	0.11	-0.06
	283301	3642.28	3642.78	3643.43	3643.34	0.65	0.57	-0.09
	398344	3643.23	3643.73	3644.37	3644.32	0.64	0.59	-0.06
	240339	3643.84	3644.34	3644.36	3644.30	0.02	0.00	-0.02
	374724	3643.75	3644.25	3644.34	3644.29	0.09	0.04	-0.06
	399849	3653.73	3654.23	3654.42	3654.19	0.18	0.00	-0.18
	203037	3653.84	3654.34	3654.42	3654.20	0.08	0.00	-0.08
	75347	3653.72	3654.22	3654.42	3654.19	0.20	0.00	-0.20
	399848	3653.61	3654.11	3654.42	3654.19	0.30	0.08	-0.22
	654546	3653.58	3654.08	3654.42	3654.19	0.33	0.11	-0.22
	607764	3653.46	3653.96	3654.42	3654.20	0.45	0.23	-0.22
	243447	3653.74	3654.24	3654.42	3654.19	0.18	0.00	-0.18
	451120	3652.65	3653.15	3654.42	3654.19	1.27	1.05	-0.22
	492701	3652.55	3653.05	3654.42	3654.19	1.37	1.15	-0.22
	166442	3652.58	3653.08	3654.42	3654.20	1.34	1.12	-0.22
	300625	3655.27	3655.77	3655.85	3655.19	0.09	0.00	-0.09
	76960	3653.67	3654.17	3655.46	3655.27	1.29	1.10	-0.19
	4201	3761.27	3761.77	3762.46	3762.46	0.68	0.68	0.00
	77779	3766.47	3766.97	3770.53	3770.53	3.56	3.56	0.00
	30575	3765.83	3766.33	3770.94	3770.94	4.61	4.61	0.00
	679498	3780.01	3780.51	3781.88	3781.88	1.37	1.37	0.00
	701113	3780.34	3780.84	3783.27	3783.27	2.43	2.43	0.00
0.2% Annual Chance Commercial Buildings	425531	3754.56	3755.06	3755.35	3755.34	0.28	0.27	-0.01
	701110	3774.23	3774.73	3778.12	3778.12	3.39	3.39	0.00
	701111	3790.29	3790.79	3791.52	3791.52	0.74	0.74	0.00
	679516	3795.34	3795.84	3797.00	3797.00	1.16	1.16	0.00
	77892	3803.52	3804.02	3805.55	3805.55	1.54	1.54	0.00
	77768	3807.43	3807.93	3808.89	3808.89	0.96	0.96	0.00

Appendix 5H

SSA4 (FMP ID: 143000011) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	75658	3639.88	3640.38	3641.56	3640.44	1.18	0.06	-1.12
	517861	3640.83	3641.33	3641.60	3640.44	0.28	0.00	-0.28
	568680	3639.03	3639.53	3641.64	3640.44	2.11	0.90	-1.21
	28170	3643.78	3644.28	3644.75	3643.95	0.47	0.00	-0.47
	372519	3644.13	3644.63	3644.75	3643.95	0.12	0.00	-0.12
	399236	3643.67	3644.17	3644.76	3643.98	0.59	0.00	-0.59
	122836	3644.26	3644.76	3644.77	3643.99	0.01	0.00	-0.01
	589672	3643.86	3644.36	3644.77	3644.01	0.41	0.00	-0.41
	242628	3643.96	3644.46	3644.77	3644.00	0.31	0.00	-0.31
	492374	3644.05	3644.55	3644.78	3644.01	0.23	0.00	-0.23
	564041	3644.24	3644.74	3644.83	3644.03	0.09	0.00	-0.09
	203019	3643.74	3644.24	3644.89	3644.05	0.65	0.00	-0.65
	492381	3644.11	3644.61	3645.06	3644.06	0.45	0.00	-0.45
	424635	3650.66	3651.16	3651.42	3650.57	0.26	0.00	-0.26
	564274	3650.10	3650.60	3651.42	3650.57	0.82	0.00	-0.82
	284099	3650.31	3650.81	3651.42	3650.57	0.61	0.00	-0.61
	492606	3650.33	3650.83	3651.42	3650.57	0.59	0.00	-0.59
	628601	3652.62	3653.12	3654.57	3654.03	1.45	0.90	-0.55
	589968	3653.59	3654.09	3654.62	3653.91	0.52	0.00	-0.52
	633160	3653.27	3653.77	3654.62	3653.91	0.84	0.14	-0.70
	348053	3648.84	3649.34	3651.42	3650.57	2.08	1.24	-0.84
	633025	3648.87	3649.37	3651.43	3650.61	2.06	1.24	-0.82
	671745	3648.29	3648.79	3651.42	3650.57	2.63	1.78	-0.84
	124126	3649.37	3649.87	3651.42	3650.57	1.55	0.71	-0.84
	322978	3649.63	3650.13	3651.49	3650.69	1.36	0.56	-0.80
	164642	3649.14	3649.64	3651.42	3650.57	1.78	0.94	-0.84
	655584	3638.22	3638.72	3640.21	3638.20	1.50	0.00	-1.50
	283514	3639.09	3639.59	3640.31	3638.83	0.72	0.00	-0.72
	3407	3639.66	3640.16	3641.43	3640.43	1.26	0.27	-1.00
	123037	3638.50	3639.00	3641.49	3640.43	2.49	1.43	-1.06
	45365	3641.74	3642.24	3644.75	0.00	2.51	0.00	-2.51
	517973	3643.80	3644.30	3644.75	3643.95	0.46	0.00	-0.46
	202222	3643.95	3644.45	3644.75	3643.95	0.30	0.00	-0.30
	300175	3643.98	3644.48	3644.75	3643.95	0.27	0.00	-0.27
	204029	3643.81	3644.31	3644.75	3643.95	0.44	0.00	-0.44
	399262	3643.71	3644.21	3644.75	3643.95	0.54	0.00	-0.54
	45337	3644.04	3644.54	3644.75	3643.95	0.21	0.00	-0.21
	283301	3642.28	3642.78	3644.76	3643.44	1.98	0.66	-1.32
	398344	3643.23	3643.73	3644.75	3643.95	1.02	0.23	-0.80
	568810	3643.88	3644.38	3644.75	3643.95	0.37	0.00	-0.37
	202235	3644.03	3644.53	3644.75	3643.96	0.22	0.00	-0.22
	240339	3643.84	3644.34	3644.71	3643.98	0.37	0.00	-0.37
	240385	3644.18	3644.68	3644.76	3643.95	0.08	0.00	-0.08
	607381	3644.09	3644.59	3644.69	3643.98	0.10	0.00	-0.10
	374724	3643.75	3644.25	3644.63	3643.97	0.38	0.00	-0.38
	476650	3650.43	3650.93	3651.42	3650.57	0.49	0.00	-0.49
	164865	3650.46	3650.96	3651.42	3650.57	0.46	0.00	-0.46
	492670	3650.17	3650.67	3651.42	3650.57	0.74	0.00	-0.74
	76431	3650.34	3650.84	3651.42	3650.57	0.58	0.00	-0.58
	425495	3650.67	3651.17	3651.42	3650.57	0.25	0.00	-0.25
	45614	3650.15	3650.65	3651.42	3650.57	0.77	0.00	-0.77
	347852	3650.28	3650.78	3651.42	3650.57	0.64	0.00	-0.64
	45585	3650.66	3651.16	3651.42	3650.57	0.26	0.00	-0.26
	347842	3650.62	3651.12	3651.42	3650.57	0.30	0.00	-0.30
	240884	3650.35	3650.85	3651.42	3650.57	0.57	0.00	-0.57
	203625	3650.53	3651.03	3651.42	3650.57	0.39	0.00	-0.39
	29545	3650.76	3651.26	3651.42	3650.57	0.16	0.00	-0.16
	654367	3650.44	3650.94	3651.42	3650.57	0.47	0.00	-0.47
	399704	3650.05	3650.55	3651.42	3650.57	0.87	0.02	-0.85
	323180	3650.25	3650.75	3651.42	3650.57	0.67	0.00	-0.67
	240854	3650.41	3650.91	3651.42	3650.57	0.51	0.00	-0.51
	321663	3650.51	3651.01	3651.42	3650.57	0.41	0.00	-0.41
	564278	3650.48	3650.98	3651.42	3650.57	0.44	0.00	-0.44
	656111	3650.23	3650.73	3651.42	3650.57	0.69	0.00	-0.69
	589905	3650.19	3650.69	3651.42	3650.57	0.73	0.00	-0.73
	628619	3650.51	3651.01	3651.45	3650.57	0.44	0.00	-0.44
	594241	3652.17	3652.67	3653.90	3652.97	1.23	0.30	-0.93
	321583	3651.96	3652.46	3654.03	3653.04	1.57	0.58	-0.99
	543410	3652.20	3652.70	3653.96	3652.91	1.26	0.21	-1.04

Appendix 5H

SSA4 (FMP ID: 143000011) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	323207	3652.72	3653.22	3654.58	3654.02	1.36	0.80	-0.55
	203838	3652.82	3653.32	3654.58	3654.02	1.26	0.71	-0.55
	321677	3653.55	3654.05	3654.58	3654.02	0.53	0.00	-0.53
	243269	3652.96	3653.46	3654.57	3654.02	1.11	0.56	-0.55
	240893	3653.31	3653.81	3654.57	3654.02	0.75	0.20	-0.55
	475847	3652.94	3653.44	3654.58	3654.02	1.14	0.59	-0.56
	372796	3653.45	3653.95	3654.58	3654.02	0.63	0.07	-0.56
	241949	3652.84	3653.34	3654.58	3654.02	1.24	0.68	-0.56
	425491	3652.70	3653.20	3654.58	3654.02	1.37	0.82	-0.56
	424683	3653.62	3654.12	3654.58	3654.02	0.45	0.00	-0.45
	424642	3653.18	3653.68	3654.58	3654.02	0.90	0.34	-0.55
	4128	3653.67	3654.17	3654.58	3654.02	0.41	0.00	-0.41
	347972	3652.84	3653.34	3654.58	3654.02	1.24	0.68	-0.56
	656145	3652.89	3653.39	3654.58	3654.02	1.18	0.63	-0.56
	476665	3652.93	3653.43	3654.58	3654.02	1.15	0.59	-0.56
	425479	3653.13	3653.63	3654.58	3654.02	0.95	0.39	-0.56
	241051	3653.24	3653.74	3654.58	3654.02	0.84	0.29	-0.56
	656166	3653.20	3653.70	3654.58	3654.02	0.88	0.32	-0.56
	300481	3653.07	3653.57	3654.58	3654.02	1.01	0.45	-0.56
	124487	3652.91	3653.41	3654.58	3654.02	1.17	0.62	-0.56
	518202	3652.97	3653.47	3654.58	3654.02	1.11	0.56	-0.56
	399725	3653.05	3653.55	3654.58	3654.02	1.03	0.48	-0.56
	450104	3653.87	3654.37	3654.58	3654.02	0.21	0.00	-0.21
	569089	3652.29	3652.79	3654.58	3654.02	1.79	1.23	-0.56
	76741	3653.52	3654.02	3654.58	3654.02	0.56	0.00	-0.56
	76722	3653.46	3653.96	3654.58	3654.02	0.62	0.07	-0.56
	300470	3653.21	3653.71	3654.58	3654.02	0.87	0.32	-0.56
	594336	3654.02	3654.52	3654.58	3654.02	0.06	0.00	-0.06
	45618	3653.45	3653.95	3654.58	3654.02	0.63	0.07	-0.56
	476647	3653.87	3654.37	3654.58	3654.02	0.21	0.00	-0.21
	518220	3653.72	3654.22	3654.58	3654.02	0.36	0.00	-0.36
	323224	3652.93	3653.43	3654.58	3654.02	1.15	0.59	-0.56
	348000	3653.53	3654.03	3654.58	3654.02	0.55	0.00	-0.55
	372794	3653.29	3653.79	3654.58	3654.02	0.79	0.23	-0.56
	607732	3654.04	3654.54	3654.58	3654.02	0.04	0.00	-0.04
	165242	3653.73	3654.23	3654.58	3654.02	0.35	0.00	-0.35
	204856	3653.45	3653.95	3654.58	3654.02	0.64	0.07	-0.56
	124413	3652.88	3653.38	3654.58	3654.02	1.21	0.64	-0.56
	123422	3653.58	3654.08	3654.72	3654.67	0.64	0.59	-0.05
	399823	3653.78	3654.28	3654.59	3654.02	0.30	0.00	-0.30
	45622	3653.75	3654.25	3654.59	3654.02	0.34	0.00	-0.34
	202898	3654.39	3654.89	3654.59	3654.02	0.99	0.00	-0.99
	628692	3653.90	3654.40	3654.59	3654.02	0.18	0.00	-0.18
	348241	3653.65	3654.15	3654.59	3654.02	0.43	0.00	-0.43
	283736	3653.72	3654.22	3654.62	3654.03	0.40	0.00	-0.40
	124103	3654.56	3655.06	3655.18	3655.14	0.12	0.09	-0.04
	607616	3654.08	3654.58	3655.19	3655.15	0.61	0.57	-0.04
	425482	3654.02	3654.52	3654.66	3654.04	0.14	0.00	-0.14
	241953	3653.50	3654.00	3654.66	3654.04	0.65	0.03	-0.62
	283968	3653.66	3654.16	3655.43	3655.39	1.27	1.23	-0.04
	243273	3654.14	3654.64	3654.69	3654.05	0.05	0.00	-0.05
	654275	3692.37	3692.87	3693.13	3693.07	0.25	0.20	-0.05
	166067	3653.71	3654.21	3656.37	3656.34	2.16	2.12	-0.04
	76307	3693.53	3694.03	3695.38	3695.33	1.36	1.30	-0.05
	543387	3671.15	3671.65	3673.23	3673.16	1.58	1.52	-0.06
	476529	3655.41	3655.91	3655.98	3655.86	0.08	0.00	-0.08
	398766	3655.48	3655.98	3656.45	3656.23	0.46	0.25	-0.22
	399849	3653.73	3654.23	3654.60	3653.91	0.37	0.00	-0.37
	29414	3700.57	3701.07	3701.54	3701.45	0.47	0.38	-0.09
	240867	3655.96	3656.46	3657.10	3656.67	0.63	0.21	-0.43
	203037	3653.84	3654.34	3654.60	3653.91	0.27	0.00	-0.27
	75347	3653.72	3654.22	3654.60	3653.91	0.38	0.00	-0.38
	594147	3700.03	3700.53	3702.40	3702.27	1.87	1.74	-0.13
	399848	3653.61	3654.11	3654.60	3653.91	0.49	0.00	-0.49
	399865	3653.92	3654.42	3654.60	3653.91	0.18	0.00	-0.18
	372846	3654.06	3654.56	3654.60	3653.91	0.04	0.00	-0.04
	492539	3700.66	3701.16	3703.17	3702.94	2.02	1.78	-0.24
	399571	3688.72	3689.22	3694.76	3694.33	5.54	5.11	-0.43
	654546	3653.58	3654.08	3654.60	3653.91	0.52	0.00	-0.52

Appendix 5H

SSA4 (FMP ID: 143000011) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	607764	3653.46	3653.96	3654.60	3653.91	0.64	0.00	-0.64
	449833	3703.24	3703.74	3704.36	3704.19	0.63	0.45	-0.18
	243447	3653.74	3654.24	3654.60	3653.91	0.37	0.00	-0.37
	323083	3659.50	3660.00	3665.00	3664.65	5.00	4.66	-0.34
	451120	3652.65	3653.15	3654.60	3653.91	1.46	0.76	-0.70
	628606	3659.69	3660.19	3662.25	3661.69	2.06	1.50	-0.56
	492701	3652.55	3653.05	3654.60	3653.91	1.56	0.86	-0.70
	166442	3652.58	3653.08	3654.60	3653.91	1.52	0.82	-0.70
	632983	3704.12	3704.62	3705.61	3705.41	0.99	0.79	-0.20
	594145	3705.38	3705.88	3706.35	3706.20	0.47	0.32	-0.15
	3930	3705.25	3705.75	3706.35	3706.17	0.59	0.41	-0.18
	124142	3705.76	3706.26	3706.55	3706.34	0.29	0.07	-0.21
	29518	3700.71	3701.21	3701.65	3701.12	0.44	0.00	-0.44
	530664	3704.53	3705.03	3707.42	3707.25	2.40	2.22	-0.18
	424489	3706.04	3706.54	3706.83	3706.56	0.29	0.02	-0.26
	323050	3700.31	3700.81	3701.10	3700.68	0.29	0.00	-0.29
	123661	3669.93	3670.43	3672.01	3671.37	1.58	0.94	-0.64
	425193	3716.37	3716.87	3717.83	3717.26	0.96	0.39	-0.57
	76960	3653.67	3654.17	3656.32	3653.88	2.14	0.00	-2.14
	450998	3654.47	3654.97	3655.43	3653.91	0.46	0.00	-0.46
	203626	3716.31	3716.81	3716.92	3716.15	0.11	0.00	-0.11
	671780	3717.58	3718.08	3718.25	3717.69	0.17	0.00	-0.17
	166085	3717.94	3718.44	3718.84	3718.22	0.40	0.00	-0.40
	450061	3713.23	3713.73	3714.20	3712.98	0.47	0.00	-0.47
	425498	3713.12	3713.62	3713.98	3712.97	0.36	0.00	-0.36
	505420	3713.16	3713.66	3714.43	3713.15	0.77	0.00	-0.77
	654152	3802.29	3802.79	3803.40	3802.59	0.62	0.00	-0.62
	492626	3650.13	3650.63	3651.42	3650.57	0.79	0.00	-0.79
	569059	3655.23	3655.73	3655.74	3655.51	0.01	0.00	-0.01
	164845	3700.53	3701.03	3701.20	3700.69	0.18	0.00	-0.18
1% Annual Chance Commercial Buildings	607385	3644.05	3644.55	3644.72	3643.99	0.17	0.00	-0.17
	321669	3650.64	3651.14	3651.42	3650.57	0.28	0.00	-0.28
	321669	3650.64	3651.14	3651.42	3650.57	0.28	0.00	-0.28
	607688	3653.27	3653.77	3653.90	3652.97	0.13	0.00	-0.13
	243267	3652.84	3653.34	3653.91	3652.97	0.57	0.00	-0.57
	372737	3652.56	3653.06	3653.93	3653.04	0.87	0.00	-0.87
	29564	3652.93	3653.43	3654.56	3654.02	1.12	0.59	-0.54
	76144	3689.91	3690.41	3691.16	3691.11	0.75	0.70	-0.05
	204453	3689.77	3690.27	3691.35	3691.30	1.08	1.03	-0.05
	262148	3656.07	3656.57	3657.26	3657.18	0.68	0.61	-0.07
	607634	3655.35	3655.85	3656.06	3656.03	0.21	0.18	-0.03
	450881	3655.26	3655.76	3656.16	3656.12	0.40	0.37	-0.03
	375080	3654.22	3654.72	3656.33	3656.28	1.61	1.56	-0.05
	300364	3656.88	3657.38	3658.21	3658.13	0.83	0.76	-0.07
	543358	3713.68	3714.18	3714.98	3714.54	0.80	0.36	-0.43
	372634	3764.50	3765.00	3765.31	3765.30	0.31	0.30	-0.01
	74741	3778.50	3779.00	3779.63	3779.62	0.63	0.63	0.00
0.2% Annual Chance Residences	202620	3639.20	3639.70	3640.10	0.00	0.40	0.00	-0.40
	321041	3638.39	3638.89	3640.10	0.00	1.20	0.00	-1.20
	240794	3639.04	3639.54	3640.11	0.00	0.57	0.00	-0.57
	424575	3638.95	3639.45	3640.12	0.00	0.66	0.00	-0.66
	589463	3638.73	3639.23	3640.10	0.00	0.87	0.00	-0.87
	423838	3639.37	3639.87	3640.08	0.00	0.21	0.00	-0.21
	542945	3639.47	3639.97	3640.07	0.00	0.10	0.00	-0.10
	164748	3639.28	3639.78	3640.07	0.00	0.29	0.00	-0.29
	27707	3639.21	3639.71	3640.07	0.00	0.36	0.00	-0.36
	202427	3639.22	3639.72	3639.88	0.00	0.16	0.00	-0.16
	119994	3640.60	3641.10	3641.17	0.00	0.06	0.00	-0.06
	75718	3639.02	3639.52	3641.18	3639.77	1.66	0.25	-1.41
	75658	3639.88	3640.38	3642.46	3641.43	2.08	1.06	-1.02
	517861	3640.83	3641.33	3642.55	3641.48	1.23	0.15	-1.08
	568680	3639.03	3639.53	3642.62	3641.51	3.09	1.98	-1.11
	374749	3644.63	3645.13	3645.18	3644.72	0.05	0.00	-0.05
	347623	3644.56	3645.06	3645.18	3644.72	0.12	0.00	-0.12
	475292	3644.36	3644.86	3645.18	3644.72	0.32	0.00	-0.32
	28170	3643.78	3644.28	3645.18	3644.72	0.91	0.45	-0.46
	321270	3644.65	3645.15	3645.18	3644.72	0.04	0.00	-0.04
	372519	3644.13	3644.63	3645.18	3644.72	0.55	0.10	-0.46
	399236	3643.67	3644.17	3645.19	3644.73	1.02	0.56	-0.46

Appendix 5H

SSA4 (FMP ID: 143000011) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	122836	3644.26	3644.76	3645.20	3644.75	0.44	0.00	-0.44
	589672	3643.86	3644.36	3645.20	3644.75	0.84	0.39	-0.45
	242628	3643.96	3644.46	3645.19	3644.74	0.74	0.28	-0.45
	492374	3644.05	3644.55	3645.20	3644.75	0.65	0.20	-0.45
	564041	3644.24	3644.74	3645.25	3644.80	0.51	0.06	-0.45
	203019	3643.74	3644.24	3645.29	3644.83	1.05	0.59	-0.46
	492381	3644.11	3644.61	3645.48	3644.91	0.87	0.30	-0.57
	424635	3650.66	3651.16	3651.90	3651.05	0.74	0.00	-0.74
	564274	3650.10	3650.60	3651.90	3651.05	1.30	0.46	-0.85
	284099	3650.31	3650.81	3651.90	3651.05	1.09	0.25	-0.85
	492606	3650.33	3650.83	3651.90	3651.05	1.07	0.23	-0.85
	348198	3651.00	3651.50	3651.90	3651.05	0.40	0.00	-0.40
	628601	3652.62	3653.12	3654.98	3654.27	1.86	1.14	-0.71
	589968	3653.59	3654.09	3655.01	3654.37	0.92	0.28	-0.64
	633160	3653.27	3653.77	3655.02	3654.37	1.24	0.59	-0.65
	120424	3744.33	3744.83	3744.95	0.00	0.12	0.00	-0.12
	398574	3749.86	3750.36	3751.08	0.00	0.72	0.00	-0.72
	204230	3644.35	3644.85	3645.21	3644.73	0.36	0.00	-0.36
	164424	3643.98	3644.48	3645.21	3644.73	0.72	0.24	-0.48
	492427	3644.24	3644.74	3645.21	3644.73	0.46	0.00	-0.46
	348053	3648.84	3649.34	3651.90	3651.05	2.56	1.72	-0.84
	633025	3648.87	3649.37	3651.91	3651.07	2.53	1.70	-0.83
	671745	3648.29	3648.79	3651.90	3651.05	3.11	2.26	-0.84
	124126	3649.37	3649.87	3651.90	3651.05	2.03	1.19	-0.84
	322978	3649.63	3650.13	3651.92	3651.11	1.79	0.98	-0.81
	164642	3649.14	3649.64	3651.90	3651.05	2.26	1.42	-0.84
	166229	3651.27	3651.77	3651.97	3651.05	0.20	0.00	-0.20
	424811	3653.81	3654.31	3654.93	3654.23	0.62	0.00	-0.62
	165878	3747.06	3747.56	3747.74	0.00	0.19	0.00	-0.19
	28767	3639.45	3639.95	3640.10	0.00	0.15	0.00	-0.15
	322282	3639.27	3639.77	3640.10	0.00	0.32	0.00	-0.32
	632560	3639.49	3639.99	3640.20	3639.05	0.21	0.00	-0.21
	423847	3639.21	3639.71	3640.09	0.00	0.39	0.00	-0.39
	74068	3639.53	3640.03	3640.36	3639.36	0.33	0.00	-0.33
	474878	3639.38	3639.88	3640.07	0.00	0.19	0.00	-0.19
	543036	3639.62	3640.12	3640.24	0.00	0.12	0.00	-0.12
	282877	3639.19	3639.69	3640.10	0.00	0.40	0.00	-0.40
	45068	3639.51	3640.01	3640.07	0.00	0.06	0.00	-0.06
	628196	3639.74	3640.24	3640.34	0.00	0.10	0.00	-0.10
	589480	3639.71	3640.21	3640.35	0.00	0.13	0.00	-0.13
	449140	3638.04	3638.54	3640.03	0.00	1.50	0.00	-1.50
	202448	3639.29	3639.79	3639.83	0.00	0.04	0.00	-0.04
	398966	3639.81	3640.31	3641.17	3639.68	0.85	0.00	-0.85
	202051	3639.35	3639.85	3641.17	3639.68	1.31	0.00	-1.31
	240107	3640.09	3640.59	3641.17	0.00	0.58	0.00	-0.58
	589589	3638.50	3639.00	3641.17	3639.69	2.17	0.68	-1.48
	655584	3638.22	3638.72	3641.17	3639.68	2.45	0.97	-1.49
	2538	3639.44	3639.94	3641.17	3639.68	1.23	0.00	-1.23
	283115	3639.37	3639.87	3641.17	3639.69	1.30	0.00	-1.30
	492209	3640.55	3641.05	3641.17	0.00	0.12	0.00	-0.12
	120012	3640.64	3641.14	3641.17	0.00	0.03	0.00	-0.03
	475938	3639.36	3639.86	3641.17	3639.69	1.31	0.00	-1.31
	543109	3639.55	3640.05	3641.17	3639.73	1.12	0.00	-1.12
	450298	3639.68	3640.18	3641.17	3639.70	1.00	0.00	-1.00
	322526	3639.85	3640.35	3641.18	3639.80	0.83	0.00	-0.83
	45209	3640.11	3640.61	3641.17	0.00	0.56	0.00	-0.56
	300047	3639.93	3640.43	3641.17	3639.79	0.74	0.00	-0.74
	632647	3639.96	3640.46	3641.18	3640.00	0.72	0.00	-0.72
	163988	3640.40	3640.90	3641.18	3640.37	0.28	0.00	-0.28
	163849	3640.52	3641.02	3641.18	0.00	0.17	0.00	-0.17
	164067	3639.46	3639.96	3641.19	3639.88	1.22	0.00	-1.22
	74387	3639.77	3640.27	3641.19	3639.87	0.92	0.00	-0.92
	283514	3639.09	3639.59	3641.19	3639.87	1.60	0.29	-1.31
	424153	3639.18	3639.68	3641.19	3639.87	1.51	0.19	-1.32
	3407	3639.66	3640.16	3642.20	3641.31	2.03	1.15	-0.88
	123037	3638.50	3639.00	3642.34	3641.37	3.34	2.37	-0.97
	425010	3643.73	3644.23	3645.20	3644.73	0.97	0.50	-0.48
	322721	3644.46	3644.96	3645.20	3644.73	0.24	0.00	-0.24
	505220	3642.14	3642.64	3645.20	3644.73	2.57	2.09	-0.48

Appendix 5H

SSA4 (FMP ID: 143000011) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	607313	3641.09	3641.59	3642.79	3641.85	1.20	0.26	-0.94
	165656	3644.26	3644.76	3645.20	3644.73	0.44	0.00	-0.44
	45365	3641.74	3642.24	3645.20	3644.73	2.96	2.48	-0.48
	517973	3643.80	3644.30	3645.19	3644.73	0.90	0.43	-0.47
	203175	3644.33	3644.83	3645.20	3644.73	0.37	0.00	-0.37
	202222	3643.95	3644.45	3645.18	3644.72	0.72	0.27	-0.45
	300175	3643.98	3644.48	3645.18	3644.72	0.70	0.24	-0.46
	204029	3643.81	3644.31	3645.18	3644.72	0.87	0.42	-0.46
	449630	3644.48	3644.98	3645.20	3644.73	0.22	0.00	-0.22
	241367	3644.02	3644.52	3645.20	3644.73	0.69	0.21	-0.48
	564018	3644.56	3645.06	3645.16	3644.72	0.11	0.00	-0.11
	204016	3644.33	3644.83	3645.13	3644.70	0.30	0.00	-0.30
	399262	3643.71	3644.21	3645.20	3644.73	0.99	0.52	-0.47
	45337	3644.04	3644.54	3645.19	3644.73	0.65	0.18	-0.47
	424775	3642.97	3643.47	3644.02	3643.51	0.56	0.05	-0.51
	347744	3644.68	3645.18	3645.21	3644.73	0.03	0.00	-0.03
	283301	3642.28	3642.78	3645.21	3644.73	2.43	1.95	-0.48
	398344	3643.23	3643.73	3645.19	3644.73	1.46	1.00	-0.46
	568810	3643.88	3644.38	3645.20	3644.73	0.81	0.34	-0.47
	120267	3644.50	3645.00	3645.19	3644.73	0.19	0.00	-0.19
	202235	3644.03	3644.53	3645.19	3644.73	0.66	0.19	-0.46
	240339	3643.84	3644.34	3645.12	3644.68	0.78	0.34	-0.44
	240385	3644.18	3644.68	3645.21	3644.73	0.53	0.05	-0.48
	450453	3644.18	3644.68	3645.12	3644.68	0.44	0.00	-0.44
	607381	3644.09	3644.59	3645.11	3644.67	0.51	0.08	-0.44
	374724	3643.75	3644.25	3645.04	3644.62	0.79	0.36	-0.42
	124416	3651.16	3651.66	3651.90	3651.05	0.24	0.00	-0.24
	123946	3651.14	3651.64	3651.90	3651.05	0.26	0.00	-0.26
	476650	3650.43	3650.93	3651.90	3651.05	0.97	0.12	-0.85
	492677	3651.02	3651.52	3651.90	3651.05	0.38	0.00	-0.38
	164865	3650.46	3650.96	3651.90	3651.05	0.94	0.09	-0.85
	492670	3650.17	3650.67	3651.90	3651.05	1.22	0.38	-0.85
	76431	3650.34	3650.84	3651.90	3651.05	1.06	0.21	-0.85
	165241	3650.96	3651.46	3651.90	3651.05	0.44	0.00	-0.44
	425495	3650.67	3651.17	3651.90	3651.05	0.73	0.00	-0.73
	45614	3650.15	3650.65	3651.90	3651.05	1.25	0.40	-0.85
	347852	3650.28	3650.78	3651.90	3651.05	1.12	0.28	-0.85
	45585	3650.66	3651.16	3651.90	3651.05	0.74	0.00	-0.74
	347842	3650.62	3651.12	3651.90	3651.05	0.78	0.00	-0.78
	240884	3650.35	3650.85	3651.90	3651.05	1.05	0.20	-0.85
	203625	3650.53	3651.03	3651.90	3651.05	0.87	0.03	-0.85
	29545	3650.76	3651.26	3651.90	3651.05	0.64	0.00	-0.64
	654367	3650.44	3650.94	3651.90	3651.05	0.95	0.11	-0.85
	399704	3650.05	3650.55	3651.90	3651.05	1.35	0.50	-0.85
	323180	3650.25	3650.75	3651.90	3651.05	1.15	0.30	-0.85
	240854	3650.41	3650.91	3651.90	3651.05	0.99	0.14	-0.85
	321663	3650.51	3651.01	3651.90	3651.05	0.89	0.04	-0.85
	76733	3651.09	3651.59	3651.90	3651.05	0.31	0.00	-0.31
	564278	3650.48	3650.98	3651.90	3651.05	0.92	0.07	-0.85
	656111	3650.23	3650.73	3651.90	3651.05	1.17	0.32	-0.85
	589905	3650.19	3650.69	3651.90	3651.05	1.21	0.36	-0.85
	628619	3650.51	3651.01	3651.91	3651.05	0.90	0.04	-0.86
	262203	3650.87	3651.37	3651.97	3651.05	0.60	0.00	-0.60
	284122	3651.25	3651.75	3651.90	0.00	0.15	0.00	-0.15
	124375	3650.99	3651.49	3651.92	3651.05	0.43	0.00	-0.43
	399689	3650.66	3651.16	3652.05	3651.05	0.89	0.00	-0.89
	451165	3653.96	3654.46	3654.97	3654.08	0.51	0.00	-0.51
	654587	3653.61	3654.11	3654.97	3654.08	0.85	0.00	-0.85
	594241	3652.17	3652.67	3654.47	3653.27	1.80	0.60	-1.20
	283864	3654.31	3654.81	3654.97	3654.12	0.16	0.00	-0.16
	628706	3654.35	3654.85	3654.97	3654.12	0.12	0.00	-0.12
	628726	3654.20	3654.70	3654.97	3654.12	0.27	0.00	-0.27
	492742	3653.87	3654.37	3654.97	3654.08	0.60	0.00	-0.60
	165090	3654.22	3654.72	3654.97	0.00	0.25	0.00	-0.25
	321583	3651.96	3652.46	3654.57	3653.30	2.11	0.84	-1.27
	530861	3654.29	3654.79	3654.97	3654.12	0.17	0.00	-0.17
	530857	3654.25	3654.75	3654.97	3654.12	0.22	0.00	-0.22
	543410	3652.20	3652.70	3654.51	3653.25	1.81	0.54	-1.27
	323207	3652.72	3653.22	3654.99	3654.27	1.77	1.05	-0.72

Appendix 5H

SSA4 (FMP ID: 143000011) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	203838	3652.82	3653.32	3654.98	3654.27	1.67	0.95	-0.72
	321677	3653.55	3654.05	3654.98	3654.27	0.94	0.22	-0.72
	243269	3652.96	3653.46	3654.98	3654.27	1.52	0.80	-0.72
	240893	3653.31	3653.81	3654.97	3654.26	1.16	0.45	-0.71
	45653	3654.25	3654.75	3654.97	3654.14	0.22	0.00	-0.22
	120944	3654.33	3654.83	3654.97	3654.15	0.14	0.00	-0.14
	475847	3652.94	3653.44	3654.99	3654.27	1.55	0.83	-0.72
	372796	3653.45	3653.95	3654.99	3654.27	1.04	0.32	-0.72
	241949	3652.84	3653.34	3654.99	3654.27	1.65	0.93	-0.72
	425491	3652.70	3653.20	3654.99	3654.27	1.78	1.07	-0.72
	3187	3654.10	3654.60	3654.99	3654.27	0.39	0.00	-0.39
	424683	3653.62	3654.12	3654.99	3654.27	0.86	0.15	-0.72
	450103	3654.13	3654.63	3654.99	3654.27	0.35	0.00	-0.35
	205043	3654.36	3654.86	3654.97	3654.15	0.11	0.00	-0.11
	424642	3653.18	3653.68	3654.99	3654.27	1.31	0.59	-0.72
	4128	3653.67	3654.17	3654.99	3654.27	0.82	0.10	-0.72
	347972	3652.84	3653.34	3654.99	3654.27	1.65	0.93	-0.72
	656145	3652.89	3653.39	3654.99	3654.27	1.60	0.87	-0.72
	476665	3652.93	3653.43	3654.99	3654.27	1.56	0.84	-0.72
	671890	3654.30	3654.80	3654.97	3654.24	0.17	0.00	-0.17
	425479	3653.13	3653.63	3654.99	3654.27	1.36	0.64	-0.72
	241051	3653.24	3653.74	3654.99	3654.27	1.25	0.53	-0.72
	656166	3653.20	3653.70	3654.99	3654.27	1.29	0.57	-0.72
	300481	3653.07	3653.57	3654.99	3654.27	1.42	0.70	-0.72
	124487	3652.91	3653.41	3654.99	3654.27	1.58	0.86	-0.72
	518202	3652.97	3653.47	3654.99	3654.27	1.52	0.80	-0.72
	633235	3654.40	3654.90	3654.97	3654.24	0.07	0.00	-0.07
	399725	3653.05	3653.55	3654.99	3654.27	1.45	0.72	-0.72
	450104	3653.87	3654.37	3654.99	3654.27	0.62	0.00	-0.62
	569089	3652.29	3652.79	3654.99	3654.27	2.20	1.48	-0.72
	633232	3654.28	3654.78	3654.97	3654.25	0.20	0.00	-0.20
	166428	3654.39	3654.89	3654.98	3654.26	0.09	0.00	-0.09
	76741	3653.52	3654.02	3654.99	3654.27	0.97	0.25	-0.72
	76722	3653.46	3653.96	3654.99	3654.27	1.04	0.31	-0.72
	300470	3653.21	3653.71	3654.99	3654.27	1.29	0.56	-0.72
	594336	3654.02	3654.52	3654.99	3654.27	0.47	0.00	-0.47
	45618	3653.45	3653.95	3654.99	3654.27	1.04	0.32	-0.72
	476647	3653.87	3654.37	3654.99	3654.27	0.63	0.00	-0.63
	518220	3653.72	3654.22	3655.00	3654.27	0.78	0.05	-0.73
	372807	3654.47	3654.97	3654.99	3654.27	0.02	0.00	-0.02
	323224	3652.93	3653.43	3655.00	3654.27	1.56	0.84	-0.73
	348000	3653.53	3654.03	3654.99	3654.27	0.96	0.24	-0.72
	372794	3653.29	3653.79	3655.00	3654.27	1.21	0.48	-0.73
	607732	3654.04	3654.54	3655.00	3654.27	0.45	0.00	-0.45
	671840	3654.13	3654.63	3655.00	3654.27	0.37	0.00	-0.37
	165242	3653.73	3654.23	3655.00	3654.27	0.77	0.04	-0.73
	262130	3654.40	3654.90	3655.03	3654.75	0.14	0.00	-0.14
	204856	3653.45	3653.95	3655.00	3654.27	1.05	0.32	-0.73
	124413	3652.88	3653.38	3655.00	3654.27	1.62	0.89	-0.73
	505454	3654.36	3654.86	3655.00	3654.27	0.15	0.00	-0.15
	123422	3653.58	3654.08	3655.05	3654.79	0.97	0.71	-0.26
	399823	3653.78	3654.28	3655.01	3654.27	0.72	0.00	-0.72
	45622	3653.75	3654.25	3655.01	3654.27	0.76	0.02	-0.73
	372795	3654.24	3654.74	3655.01	3654.27	0.27	0.00	-0.27
	202898	3654.39	3654.89	3655.01	3654.27	0.11	0.00	-0.11
	628692	3653.90	3654.40	3655.01	3654.27	0.60	0.00	-0.60
	348241	3653.65	3654.15	3655.01	3654.27	0.86	0.12	-0.74
	76721	3654.33	3654.83	3655.02	3654.28	0.19	0.00	-0.19
	450086	3654.42	3654.92	3655.02	3654.29	0.10	0.00	-0.10
	283736	3653.72	3654.22	3655.04	3654.29	0.82	0.07	-0.75
	476621	3654.23	3654.73	3655.04	3654.29	0.32	0.00	-0.32
	124103	3654.56	3655.06	3655.38	3655.33	0.32	0.28	-0.05
	425570	3654.47	3654.97	3655.04	3654.31	0.08	0.00	-0.08
	75182	3654.31	3654.81	3655.05	3654.31	0.24	0.00	-0.24
	607616	3654.08	3654.58	3655.39	3655.34	0.81	0.76	-0.05
	323117	3654.29	3654.79	3655.07	3654.33	0.28	0.00	-0.28
	425482	3654.02	3654.52	3655.07	3654.32	0.55	0.00	-0.55
	241953	3653.50	3654.00	3655.07	3654.32	1.07	0.31	-0.75
	283968	3653.66	3654.16	3655.63	3655.60	1.47	1.44	-0.03

Appendix 5H

SSA4 (FMP ID: 143000011) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	323346	3653.96	3654.46	3654.93	3654.23	0.48	0.00	-0.48
	505447	3654.19	3654.69	3655.09	3654.33	0.39	0.00	-0.39
	243273	3654.14	3654.64	3655.10	3654.35	0.46	0.00	-0.46
	654275	3692.37	3692.87	3693.53	3693.47	0.65	0.59	-0.06
	241945	3654.41	3654.91	3655.13	3654.38	0.23	0.00	-0.23
	76306	3695.13	3695.63	3696.10	3696.02	0.47	0.39	-0.08
	530809	3654.57	3655.07	3655.11	3654.36	0.04	0.00	-0.04
	166067	3653.71	3654.21	3656.59	3656.57	2.38	2.36	-0.02
	76307	3693.53	3694.03	3695.88	3695.80	1.85	1.78	-0.07
	505455	3654.24	3654.74	3655.12	3654.36	0.38	0.00	-0.38
	425575	3654.37	3654.87	3655.12	3654.36	0.25	0.00	-0.25
	45657	3653.91	3654.41	3654.93	3654.23	0.53	0.00	-0.53
	399827	3654.36	3654.86	3655.11	3654.36	0.26	0.00	-0.26
	543387	3671.15	3671.65	3672.44	3672.41	0.79	0.76	-0.03
	300509	3654.39	3654.89	3654.95	3654.32	0.06	0.00	-0.06
	476529	3655.41	3655.91	3656.21	3656.00	0.30	0.09	-0.21
	76608	3654.22	3654.72	3654.97	3654.34	0.25	0.00	-0.25
	398766	3655.48	3655.98	3656.70	3656.43	0.71	0.44	-0.27
	399849	3653.73	3654.23	3654.99	3654.37	0.76	0.13	-0.62
	29414	3700.57	3701.07	3702.07	3701.97	0.99	0.90	-0.10
	240867	3655.96	3656.46	3657.44	3656.94	0.98	0.48	-0.50
	3331	3654.18	3654.68	3654.98	3654.37	0.30	0.00	-0.30
	203037	3653.84	3654.34	3654.99	3654.37	0.65	0.03	-0.62
	75347	3653.72	3654.22	3654.99	3654.37	0.77	0.15	-0.62
	241105	3654.11	3654.61	3654.99	3654.37	0.38	0.00	-0.38
	3323	3654.45	3654.95	3654.99	3654.37	0.04	0.00	-0.04
	594147	3700.03	3700.53	3702.88	3702.74	2.35	2.21	-0.14
	399848	3653.61	3654.11	3654.99	3654.37	0.88	0.25	-0.62
	399865	3653.92	3654.42	3654.99	3654.37	0.57	0.00	-0.57
	372846	3654.06	3654.56	3654.99	3654.37	0.43	0.00	-0.43
	492539	3700.66	3701.16	3703.48	3703.25	2.33	2.10	-0.23
	348012	3654.23	3654.73	3654.99	3654.37	0.26	0.00	-0.26
	399571	3688.72	3689.22	3695.00	3694.59	5.78	5.37	-0.41
	123656	3660.25	3660.75	3660.80	3660.56	0.05	0.00	-0.05
	654546	3653.58	3654.08	3654.99	3654.37	0.91	0.28	-0.62
	607764	3653.46	3653.96	3654.99	3654.37	1.03	0.40	-0.62
	449833	3703.24	3703.74	3704.56	3704.42	0.82	0.69	-0.14
	243447	3653.74	3654.24	3654.99	3654.37	0.76	0.13	-0.63
	323083	3659.50	3660.00	3665.18	3664.91	5.18	4.91	-0.27
	451120	3652.65	3653.15	3654.99	3654.37	1.85	1.22	-0.62
	628606	3659.69	3660.19	3662.42	3662.16	2.23	1.97	-0.26
	492701	3652.55	3653.05	3654.99	3654.37	1.95	1.32	-0.63
	166442	3652.58	3653.08	3654.99	3654.37	1.91	1.29	-0.62
	632983	3704.12	3704.62	3705.96	3705.66	1.34	1.05	-0.29
	564190	3704.66	3705.16	3705.36	3705.00	0.20	0.00	-0.20
	594145	3705.38	3705.88	3706.77	3706.58	0.89	0.70	-0.19
	3930	3705.25	3705.75	3706.69	3706.48	0.94	0.73	-0.21
	124142	3705.76	3706.26	3706.87	3706.58	0.61	0.32	-0.29
	29518	3700.71	3701.21	3701.87	3701.40	0.66	0.19	-0.47
	594158	3705.40	3705.90	3706.09	3705.78	0.19	0.00	-0.19
	530664	3704.53	3705.03	3708.00	3707.76	2.97	2.73	-0.24
	424489	3706.04	3706.54	3707.05	3706.74	0.50	0.20	-0.30
	323050	3700.31	3700.81	3701.31	3700.90	0.50	0.09	-0.41
	518097	3707.61	3708.11	3708.16	0.00	0.05	0.00	-0.05
	203622	3665.84	3666.34	3666.56	3666.18	0.22	0.00	-0.22
	124176	3700.42	3700.92	3700.95	3700.44	0.03	0.00	-0.03
	425349	3666.85	3667.35	3667.81	0.00	0.47	0.00	-0.47
	633078	3668.56	3669.06	3669.18	0.00	0.11	0.00	-0.11
	656011	3700.11	3700.61	3700.86	0.00	0.25	0.00	-0.25
	476505	3669.18	3669.68	3670.27	3669.63	0.59	0.00	-0.59
	372686	3709.30	3709.80	3710.34	3709.81	0.55	0.01	-0.54
	123661	3669.93	3670.43	3672.59	3671.66	2.17	1.23	-0.94
	564201	3709.46	3709.96	3710.64	3710.16	0.67	0.20	-0.47
	607601	3709.59	3710.09	3710.66	3710.23	0.57	0.13	-0.44
	425193	3716.37	3716.87	3718.07	3717.60	1.20	0.73	-0.47
	29509	3708.22	3708.72	3709.25	3708.73	0.53	0.00	-0.53
	568959	3719.34	3719.84	3719.84	0.00	0.01	0.00	-0.01
	632990	3719.27	3719.77	3720.11	0.00	0.33	0.00	-0.33
	202531	3719.35	3719.85	3720.56	3719.49	0.71	0.00	-0.71

Appendix 5H

SSA4 (FMP ID: 143000011) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	28420	3719.66	3720.16	3721.03	3720.00	0.88	0.00	-0.88
	492551	3719.80	3720.30	3720.65	3719.80	0.35	0.00	-0.35
	241916	3664.61	3665.11	3665.82	0.00	0.71	0.00	-0.71
	424674	3654.60	3655.10	3656.17	3655.57	1.07	0.47	-0.60
	76960	3653.67	3654.17	3656.64	3656.14	2.47	1.97	-0.51
	450998	3654.47	3654.97	3655.72	3655.14	0.75	0.17	-0.58
	204663	3715.24	3715.74	3716.32	3715.83	0.58	0.09	-0.49
	203626	3716.31	3716.81	3717.22	3716.75	0.41	0.00	-0.41
	3991	3717.34	3717.84	3717.98	3717.50	0.14	0.00	-0.14
	671780	3717.58	3718.08	3718.58	3718.03	0.50	0.00	-0.50
	166085	3717.94	3718.44	3719.19	3718.58	0.74	0.14	-0.61
	569026	3719.03	3719.53	3719.87	3719.23	0.34	0.00	-0.34
	450061	3713.23	3713.73	3714.55	3713.56	0.82	0.00	-0.82
	300391	3719.58	3720.08	3720.52	3719.88	0.45	0.00	-0.45
	425498	3713.12	3713.62	3714.33	3713.39	0.72	0.00	-0.72
	671760	3720.47	3720.97	3721.58	3720.99	0.61	0.01	-0.60
	505420	3713.16	3713.66	3715.10	3713.72	1.44	0.06	-1.38
	240911	3713.64	3714.14	3714.21	3713.25	0.07	0.00	-0.07
	475735	3714.50	3715.00	3715.72	3713.95	0.72	0.00	-0.72
	564222	3723.81	3724.31	3724.68	3724.02	0.38	0.00	-0.38
	204834	3714.78	3715.28	3715.41	0.00	0.13	0.00	-0.13
	564246	3721.26	3721.76	3722.15	3721.35	0.38	0.00	-0.38
	628596	3724.08	3724.58	3724.66	0.00	0.08	0.00	-0.08
	654463	3712.54	3713.04	3713.06	0.00	0.02	0.00	-0.02
	283701	3724.41	3724.91	3725.17	3724.48	0.26	0.00	-0.26
	322984	3730.01	3730.51	3730.66	0.00	0.16	0.00	-0.16
	607611	3736.76	3737.26	3737.41	0.00	0.15	0.00	-0.15
	655994	3736.90	3737.40	3737.45	3736.88	0.05	0.00	-0.05
	518113	3736.94	3737.44	3737.71	3737.11	0.27	0.00	-0.27
	530679	3737.38	3737.88	3737.89	3737.33	0.00	0.00	0.00
	262136	3741.71	3742.21	3742.51	3742.07	0.30	0.00	-0.30
	654152	3802.29	3802.79	3804.51	3803.04	1.72	0.26	-1.47
	2786	3801.84	3802.34	3802.47	0.00	0.13	0.00	-0.13
	123567	3809.85	3810.35	3811.21	0.00	0.85	0.00	-0.85
	28200	3810.21	3810.71	3811.58	0.00	0.87	0.00	-0.87
	122864	3810.85	3811.35	3811.64	0.00	0.30	0.00	-0.30
	425018	3809.52	3810.02	3811.06	0.00	1.04	0.00	-1.04
	654136	3813.10	3813.60	3814.67	0.00	1.07	0.00	-1.07
	632757	3831.06	3831.56	3832.10	0.00	0.54	0.00	-0.54
	300154	3838.74	3839.24	3839.27	0.00	0.03	0.00	-0.03
	374746	3835.19	3835.69	3836.21	0.00	0.53	0.00	-0.53
	492361	3837.62	3838.12	3838.32	0.00	0.19	0.00	-0.19
	593952	3836.37	3836.87	3837.52	0.00	0.65	0.00	-0.65
	75863	3838.25	3838.75	3839.63	3838.69	0.88	0.00	-0.88
	543198	3839.43	3839.93	3840.78	0.00	0.85	0.00	-0.85
	671527	3846.64	3847.14	3847.44	0.00	0.29	0.00	-0.29
	28102	3846.31	3846.81	3848.25	3846.48	1.44	0.00	-1.44
	300153	3847.15	3847.65	3848.04	0.00	0.38	0.00	-0.38
	589640	3847.59	3848.09	3849.13	3846.75	1.04	0.00	-1.04
	475225	3848.98	3849.48	3849.54	0.00	0.06	0.00	-0.06
	449496	3849.01	3849.51	3850.28	0.00	0.77	0.00	-0.77
	374728	3850.47	3850.97	3851.48	0.00	0.51	0.00	-0.51
	449493	3852.43	3852.93	3853.27	0.00	0.34	0.00	-0.34
	475220	3852.73	3853.23	3853.69	0.00	0.46	0.00	-0.46
	424139	3852.28	3852.78	3854.18	0.00	1.40	0.00	-1.40
	424874	3854.29	3854.79	3855.21	0.00	0.42	0.00	-0.42
	75525	3860.27	3860.77	3860.92	0.00	0.16	0.00	-0.16
	164071	3860.93	3861.43	3861.46	0.00	0.03	0.00	-0.03
	475513	3635.48	3635.98	3636.67	0.00	0.69	0.00	-0.69
	242016	3639.19	3639.69	3640.08	0.00	0.39	0.00	-0.39
	372301	3639.10	3639.60	3640.08	0.00	0.48	0.00	-0.48
	347165	3639.26	3639.76	3640.08	0.00	0.31	0.00	-0.31
	122818	3644.48	3644.98	3645.15	3644.71	0.17	0.00	-0.17
	607714	3650.95	3651.45	3651.90	3651.05	0.44	0.00	-0.44
	492626	3650.13	3650.63	3651.90	3651.05	1.27	0.43	-0.85
	451135	3654.31	3654.81	3654.97	3654.36	0.16	0.00	-0.16
	569059	3655.23	3655.73	3656.00	3655.62	0.27	0.00	-0.27
	164845	3700.53	3701.03	3701.41	3700.98	0.39	0.00	-0.39
	449801	3715.02	3715.52	3715.68	3714.91	0.16	0.00	-0.16

Appendix 5H

SSA4 (FMP ID: 143000011) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	398597	3716.75	3717.25	3717.58	3717.24	0.33	0.00	-0.33
	321471	3754.45	3754.95	3755.28	0.00	0.33	0.00	-0.33
	122588	3845.72	3846.22	3846.63	0.00	0.41	0.00	-0.41
0.2% Annual Chance Commercial Buildings	568700	3639.29	3639.79	3,641.17	3639.68	1.38	0.00	-1.38
	242452	3639.12	3639.62	3,641.17	3639.68	1.55	0.07	-1.49
	3520	3639.07	3639.57	3,641.17	3639.68	1.60	0.12	-1.49
	492323	3640.36	3640.86	3,641.17	0.00	0.31	0.00	-0.31
	240218	3638.48	3638.98	3,641.17	3639.68	2.19	0.70	-1.49
	28984	3639.39	3639.89	3,641.17	3639.69	1.28	0.00	-1.28
	123284	3639.43	3639.93	3,641.17	3639.69	1.24	0.00	-1.24
	517881	3638.36	3638.86	3,641.17	3639.68	2.31	0.83	-1.49
	300109	3639.13	3639.63	3,641.17	3639.69	1.54	0.06	-1.49
	505137	3639.63	3640.13	3,641.17	3639.69	1.04	0.00	-1.04
	240204	3638.10	3638.60	3,641.17	3639.68	2.57	1.09	-1.49
	283151	3640.03	3640.53	3,641.17	3639.69	0.64	0.00	-0.64
	475967	3638.07	3638.57	3,641.17	3639.68	2.60	1.12	-1.49
	449451	3637.73	3638.23	3,641.17	3639.68	2.94	1.46	-1.49
	476063	3638.45	3638.95	3,641.17	3639.69	2.22	0.74	-1.48
	164184	3638.07	3638.57	3,641.17	3639.69	2.60	1.12	-1.48
	530479	3637.95	3638.45	3,641.17	3639.68	2.72	1.23	-1.49
	449453	3637.47	3637.97	3,641.17	3639.68	3.20	1.72	-1.49
	165397	3638.61	3639.11	3,641.17	3639.69	2.06	0.58	-1.48
	372470	3638.17	3638.67	3,641.17	3639.69	2.50	1.02	-1.48
	122989	3637.95	3638.45	3,641.17	3639.68	2.72	1.23	-1.49
	589625	3638.70	3639.20	3,641.17	3639.69	1.98	0.50	-1.48
	75697	3637.85	3638.35	3,641.17	3639.69	2.83	1.34	-1.49
	202854	3638.29	3638.79	3,641.17	3639.69	2.39	0.90	-1.48
	632672	3637.65	3638.15	3,641.17	3639.68	3.02	1.54	-1.49
	75700	3637.78	3638.28	3,641.17	3639.69	2.89	1.41	-1.48
	530476	3637.60	3638.10	3,641.17	3639.68	3.07	1.58	-1.49
	607385	3644.05	3644.55	3,645.14	3644.69	0.59	0.15	-0.44
	164241	3644.50	3645.00	3,645.18	3644.73	0.18	0.00	-0.18
	321669	3650.64	3651.14	3,651.90	3651.05	0.76	0.00	-0.76
	321669	3650.64	3651.14	3,651.90	3651.05	0.76	0.00	-0.76
	607688	3653.27	3653.77	3,654.47	3653.27	0.70	0.00	-0.70
	243267	3652.84	3653.34	3,654.48	3653.28	1.14	0.00	-1.14
	594363	3654.25	3654.75	3,654.97	3654.12	0.21	0.00	-0.21
	372737	3652.56	3653.06	3,654.49	3653.34	1.43	0.27	-1.16
	29564	3652.93	3653.43	3,654.96	3654.26	1.53	0.83	-0.70
	164848	3654.40	3654.90	3,654.98	3654.27	0.08	0.00	-0.08
	476477	3653.89	3654.39	3,654.53	0.00	0.14	0.00	-0.14
	518104	3654.24	3654.74	3,654.99	3654.50	0.26	0.00	-0.26
	76144	3689.91	3690.41	3,691.58	3691.52	1.17	1.11	-0.07
	204453	3689.77	3690.27	3,691.76	3691.70	1.49	1.42	-0.07
	262148	3656.07	3656.57	3,657.66	3657.60	1.09	1.02	-0.06
	607634	3655.35	3655.85	3,656.25	3656.22	0.39	0.37	-0.03
	450881	3655.26	3655.76	3,656.37	3656.35	0.61	0.59	-0.03
	375080	3654.22	3654.72	3,656.54	3656.52	1.82	1.80	-0.02
	300364	3656.88	3657.38	3,658.50	3658.47	1.12	1.09	-0.03
	543358	3713.68	3714.18	3,715.25	3714.87	1.07	0.69	-0.38
	76089	3774.67	3775.17	3,775.50	3774.51	0.33	0.00	-0.33
	671656	3765.48	3765.98	3,766.45	0.00	0.47	0.00	-0.47
	671653	3767.18	3767.68	3,768.71	3767.43	1.03	0.00	-1.03
	29289	3770.29	3770.79	3,771.55	0.00	0.76	0.00	-0.76
	372634	3764.50	3765.00	3,765.48	3765.45	0.49	0.45	-0.03
	45410	3777.10	3777.60	3,777.99	3775.41	0.39	0.00	-0.39
	164574	3781.99	3782.49	3,782.59	3781.11	0.09	0.00	-0.09
	74741	3778.50	3779.00	3,779.73	3779.73	0.73	0.73	0.00
	568833	3808.48	3808.98	3,810.44	3808.70	1.47	0.00	-1.47

Appendix 5H

SOC4 (FMP ID: 143000021) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	321041	3638.39	3638.89	3639.68	0.00	0.79	0.00	-0.79
	240794	3639.04	3639.54	3639.68	0.00	0.15	0.00	-0.15
	424575	3638.95	3639.45	3639.68	0.00	0.23	0.00	-0.23
	589463	3638.73	3639.23	3639.68	0.00	0.46	0.00	-0.46
	372301	3639.10	3639.60	3639.68	0.00	0.08	0.00	-0.08
	449140	3638.04	3638.54	3640.03	0.00	1.50	0.00	-1.50
	202427	3639.22	3639.72	3640.41	0.00	0.69	0.00	-0.69
	202448	3639.29	3639.79	3640.45	0.00	0.66	0.00	-0.66
	240770	3641.87	3642.37	3642.74	0.00	0.36	0.00	-0.36
	242033	3647.78	3648.28	3649.34	0.00	1.06	0.00	-1.06
0.2% Annual Chance Residences	475513	3635.48	3635.98	3636.19	3635.79	0.21	0.00	-0.21
	202620	3639.20	3639.70	3640.11	3640.01	0.41	0.31	-0.10
	28767	3639.45	3639.95	3640.11	3640.01	0.17	0.07	-0.10
	322282	3639.27	3639.77	3640.11	3640.01	0.34	0.24	-0.10
	321041	3638.39	3638.89	3640.11	3640.01	1.22	1.12	-0.10
	240794	3639.04	3639.54	3640.11	3640.01	0.57	0.48	-0.10
	424575	3638.95	3639.45	3640.11	3640.01	0.66	0.56	-0.10
	632560	3639.49	3639.99	3640.11	3640.01	0.12	0.03	-0.10
	423847	3639.21	3639.71	3640.11	3640.01	0.40	0.31	-0.10
	589463	3638.73	3639.23	3640.11	3640.01	0.88	0.79	-0.10
	242016	3639.19	3639.69	3640.11	3640.01	0.42	0.32	-0.10
	423838	3639.37	3639.87	3640.11	3640.01	0.24	0.15	-0.10
	372301	3639.10	3639.60	3640.11	3640.01	0.51	0.41	-0.10
	542945	3639.47	3639.97	3640.11	3640.01	0.15	0.05	-0.10
	474878	3639.38	3639.88	3640.11	3640.01	0.23	0.13	-0.10
	347165	3639.26	3639.76	3640.11	3640.01	0.35	0.25	-0.10
	164748	3639.28	3639.78	3640.11	3640.01	0.34	0.24	-0.10
	27707	3639.21	3639.71	3640.11	3640.01	0.40	0.30	-0.10
	671301	3639.59	3640.09	3640.11	3640.01	0.02	0.00	-0.02
	282877	3639.19	3639.69	3640.11	3640.01	0.42	0.32	-0.10
	45068	3639.51	3640.01	3640.11	3640.01	0.10	0.01	-0.10
	449140	3638.04	3638.54	3640.47	3640.31	1.93	1.78	-0.15
	202427	3639.22	3639.72	3640.94	3640.74	1.22	1.02	-0.20
	28665	3640.08	3640.58	3640.99	3640.79	0.41	0.21	-0.21
	202448	3639.29	3639.79	3641.00	3640.79	1.20	1.00	-0.21
	423769	3640.13	3640.63	3640.93	3640.74	0.30	0.10	-0.19
	28642	3640.42	3640.92	3640.93	3640.74	0.01	0.00	-0.01
	163513	3640.04	3640.54	3640.95	3640.75	0.41	0.21	-0.20
	240770	3641.87	3642.37	3642.86	3642.86	0.49	0.48	-0.01
	242033	3647.78	3648.28	3649.75	3649.75	1.50	1.47	-0.03
	282886	3649.90	3650.40	3650.43	3650.39	0.03	0.00	-0.03
	240204	3638.10	3638.60	3638.80	3638.45	0.21	0.00	-0.21
	475967	3638.07	3638.57	3638.80	3638.45	0.24	0.00	-0.24
	449451	3637.73	3638.23	3638.80	3638.45	0.58	0.22	-0.36
	164184	3638.07	3638.57	3638.80	3638.45	0.23	0.00	-0.23
	530479	3637.95	3638.45	3638.80	3638.45	0.35	0.00	-0.35
	449453	3637.47	3637.97	3638.80	3638.45	0.84	0.48	-0.36
	372470	3638.17	3638.67	3638.80	3638.45	0.13	0.00	-0.13
	122989	3637.95	3638.45	3638.80	3638.45	0.35	0.00	-0.35
	75697	3637.85	3638.35	3638.80	3638.45	0.46	0.10	-0.36
	202854	3638.29	3638.79	3638.80	3638.45	0.02	0.00	-0.02
	632672	3637.65	3638.15	3638.80	3638.45	0.66	0.30	-0.36
	75700	3637.78	3638.28	3638.80	3638.45	0.52	0.17	-0.36
	530476	3637.60	3638.10	3638.80	3638.45	0.70	0.35	-0.36
	655584	3638.22	3638.72	3638.80	3638.53	0.09	0.00	-0.09
	202620	3639.20	3639.70	3640.11	3640.01	0.41	0.31	-0.10
	321041	3638.39	3638.89	3640.11	3640.01	1.22	1.12	-0.10
	240794	3639.04	3639.54	3640.11	3640.01	0.57	0.48	-0.10
	424575	3638.95	3639.45	3640.11	3640.01	0.66	0.56	-0.10
	589463	3638.73	3639.23	3640.11	3640.01	0.88	0.79	-0.10
	423838	3639.37	3639.87	3640.11	3640.01	0.24	0.15	-0.10
	542945	3639.47	3639.97	3640.11	3640.01	0.15	0.05	-0.10
	164748	3639.28	3639.78	3640.11	3640.01	0.34	0.24	-0.10
	27707	3639.21	3639.71	3640.11	3640.01	0.40	0.30	-0.10
	202427	3639.22	3639.72	3640.94	3640.74	1.22	1.02	-0.20
	28665	3640.08	3640.58	3640.99	3640.79	0.41	0.21	-0.21
	423769	3640.13	3640.63	3640.93	3640.74	0.30	0.10	-0.19
	163513	3640.04	3640.54	3640.95	3640.75	0.41	0.21	-0.20
	28767	3639.45	3639.95	3640.11	3640.01	0.17	0.07	-0.10

Appendix 5H

SOC4 (FMP ID: 143000021) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	322282	3639.27	3639.77	3640.11	3640.01	0.34	0.24	-0.10
	632560	3639.49	3639.99	3640.11	3640.01	0.12	0.03	-0.10
	423847	3639.21	3639.71	3640.11	3640.01	0.40	0.31	-0.10
	474878	3639.38	3639.88	3640.11	3640.01	0.23	0.13	-0.10
	671301	3639.59	3640.09	3640.11	3640.01	0.02	0.00	-0.02
	282877	3639.19	3639.69	3640.11	3640.01	0.42	0.32	-0.10
	45068	3639.51	3640.01	3640.11	3640.01	0.10	0.01	-0.10
	449140	3638.04	3638.54	3640.47	3640.31	1.93	1.78	-0.15
	202448	3639.29	3639.79	3641.00	3640.79	1.20	1.00	-0.21
	655584	3638.22	3638.72	3638.80	3638.53	0.09	0.00	-0.09
	475513	3635.48	3635.98	3636.19	3635.79	0.21	0.00	-0.21
	242016	3639.19	3639.69	3640.11	3640.01	0.42	0.32	-0.10
0.2% Annual Chance Commercial Buildings	372301	3639.10	3639.60	3640.11	3640.01	0.51	0.41	-0.10
	347165	3639.26	3639.76	3640.11	3640.01	0.35	0.25	-0.10
	240204	3638.10	3638.60	3,638.80	3638.45	0.21	0.00	-0.21
	475967	3638.07	3638.57	3,638.80	3638.45	0.24	0.00	-0.24
	449451	3637.73	3638.23	3,638.80	3638.45	0.58	0.22	-0.36
	164184	3638.07	3638.57	3,638.80	3638.45	0.23	0.00	-0.23
	530479	3637.95	3638.45	3,638.80	3638.45	0.35	0.00	-0.35
	449453	3637.47	3637.97	3,638.80	3638.45	0.84	0.48	-0.36
	372470	3638.17	3638.67	3,638.80	3638.45	0.13	0.00	-0.13
	122989	3637.95	3638.45	3,638.80	3638.45	0.35	0.00	-0.35
	75697	3637.85	3638.35	3,638.80	3638.45	0.46	0.10	-0.36
	202854	3638.29	3638.79	3,638.80	3638.45	0.02	0.00	-0.02
	632672	3637.65	3638.15	3,638.80	3638.45	0.66	0.30	-0.36
	75700	3637.78	3638.28	3,638.80	3638.45	0.52	0.17	-0.36
	530476	3637.60	3638.10	3,638.80	3638.45	0.70	0.35	-0.36

Appendix 5H

NW26 (FMP ID: 143000113) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	328884	3732.83	3733.33	3733.94	3733.85	0.61	0.52	-0.09
1% Annual Chance Commercial Buildings	85506	3732.84	3733.34	3733.99	3733.90	0.65	0.56	-0.09
	48824	3732.75	3733.25	3733.93	3733.84	0.68	0.59	-0.09
	136831	3732.79	3733.29	3733.93	3733.84	0.64	0.55	-0.09
	534042	3732.81	3733.31	3733.94	3733.85	0.63	0.54	-0.09
	495976	3734.11	3734.61	3735.13	3735.04	0.52	0.43	-0.09

Appendix 5H

NW16 (FMP ID: 143000097) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Commercial	214028	3766.77	3767.27	3768.85	0.00	1.58	0.00	-1.58
	457467	3765.39	3765.89	3766.98	0.00	1.09	0.00	-1.09
	662517	3767.49	3767.99	3769.26	0.00	1.27	0.00	-1.27
0.2% Annual Chance Residences	252687	3743.75	3744.25	3744.95	3744.96	0.70	0.71	0.01
	381022	3745.48	3745.98	3746.28	3746.08	0.30	0.10	-0.20
	355192	3744.68	3745.18	3745.77	3745.75	0.59	0.58	-0.02
	677273	3764.05	3764.55	3765.09	0.00	0.55	0.00	-0.55
0.2% Annual Chance Commercial	662517	3767.49	3767.99	3,769.26	0.00	1.27	0.00	-1.27
	214028	3766.77	3767.27	3,768.85	0.00	1.58	0.00	-1.58
	457467	3765.39	3765.89	3,766.98	0.00	1.09	0.00	-1.09

Appendix 5H

NW3 (FMP ID: 143000111) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	328884	3732.83	3733.33	3733.94	0.00	0.61	0.00	-0.61
1% Annual Chance Commercial Buildings	85506	3732.84	3733.34	3733.99	0.00	0.65	0.00	-0.65
	48824	3732.75	3733.25	3733.93	0.00	0.68	0.00	-0.68
	136831	3732.79	3733.29	3733.93	1.00	0.64	0.00	-0.64
	534042	3732.81	3733.31	3733.94	0.00	0.63	0.00	-0.63
	495976	3734.11	3734.61	3735.13	0.00	0.52	0.00	-0.52

Appendix 5H

NE3B (FMP ID: 143000100) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	566378	3908.04	3908.54	3908.86	3908.70	0.33	0.17	-0.16
	352308	3908.34	3908.84	3909.67	3909.46	0.83	0.61	-0.21
	630687	3917.08	3917.58	3917.90	3917.74	0.32	0.15	-0.16
	352276	3917.29	3917.79	3918.00	3917.99	0.21	0.19	-0.02
	132486	3917.86	3918.36	3918.60	3918.59	0.24	0.23	-0.01
	302672	3918.10	3918.60	3919.07	3919.06	0.47	0.46	-0.02
	7675	3919.84	3920.34	3920.47	3920.46	0.13	0.12	-0.01
	132829	3920.11	3920.61	3920.69	0.00	0.08	0.00	-0.08
	171377	3920.54	3921.04	3921.15	0.00	0.11	0.00	-0.11
	132779	3922.71	3923.21	3924.09	3923.79	0.88	0.58	-0.30
	81927	3925.07	3925.57	3925.68	3925.68	0.10	0.10	0.00
	404145	3930.12	3930.62	3930.84	3930.84	0.22	0.22	0.00
	288110	3927.74	3928.24	3928.77	3928.77	0.53	0.53	0.00
	327146	3929.24	3929.74	3929.95	3929.95	0.21	0.21	0.00
	658940	3930.50	3931.00	3931.23	3931.23	0.23	0.23	0.00
	172667	3915.45	3915.95	3916.39	3916.38	0.44	0.43	-0.01
	302675	3916.03	3916.53	3916.99	3916.98	0.47	0.46	-0.01
	288013	3923.19	3923.69	3924.85	3924.38	1.16	0.69	-0.47
	571284	3925.30	3925.80	3926.06	3926.06	0.26	0.26	0.00
	352362	3925.69	3926.19	3926.48	3926.48	0.29	0.29	0.00
	429058	3930.59	3931.09	3932.04	0.00	0.95	0.00	-0.95
	132794	3919.20	3919.70	3919.93	3919.93	0.23	0.23	0.00
	660317	3920.16	3920.66	3920.69	3920.17	0.03	0.00	-0.03
	247730	3920.57	3921.07	3921.22	3921.02	0.15	0.00	-0.15
	81914	3920.39	3920.89	3921.17	0.00	0.28	0.00	-0.28
	288310	3920.30	3920.80	3921.21	3920.88	0.41	0.08	-0.33
	33060	3920.60	3921.10	3921.39	3921.09	0.29	0.00	-0.29
	454534	3921.51	3922.01	3922.14	3922.11	0.12	0.10	-0.02
	566402	3923.47	3923.97	3924.16	3924.16	0.19	0.19	0.00
	288016	3923.15	3923.65	3924.54	3924.15	0.89	0.51	-0.39
	211360	3923.34	3923.84	3924.29	3923.96	0.45	0.12	-0.32
	209869	3923.43	3923.93	3925.10	3924.49	1.17	0.56	-0.61
	404031	3923.86	3924.36	3924.85	3924.69	0.49	0.33	-0.16
	209584	3923.91	3924.41	3925.44	3924.60	1.03	0.19	-0.84
	132763	3924.31	3924.81	3925.92	3924.70	1.11	0.00	-1.11
	403328	3924.08	3924.58	3925.31	3924.72	0.73	0.14	-0.59
	132478	3924.75	3925.25	3926.08	3925.24	0.83	0.00	-0.83
	635423	3926.22	3926.72	3927.21	3927.21	0.50	0.50	0.00
	327113	3924.88	3925.38	3925.78	3925.22	0.40	0.00	-0.40
	378955	3925.29	3925.79	3926.63	3925.40	0.84	0.00	-0.84
	592131	3927.31	3927.81	3928.13	3928.13	0.31	0.31	0.00
	264475	3930.65	3931.15	3931.18	3931.18	0.03	0.03	0.00
	33153	3929.29	3929.79	3930.06	3930.06	0.27	0.27	0.00
	327240	3931.27	3931.77	3931.84	3931.84	0.07	0.07	0.00
	171519	3929.71	3930.21	3930.36	3930.36	0.15	0.15	0.00
	352248	3925.33	3925.83	3926.30	3925.38	0.47	0.00	-0.47
	7596	3927.11	3927.61	3927.86	0.00	0.25	0.00	-0.25
	288343	3926.00	3926.50	3926.71	3926.71	0.21	0.21	0.00
	326185	3926.46	3926.96	3927.07	3927.07	0.12	0.12	0.00
	302687	3926.77	3927.27	3927.43	3927.43	0.16	0.16	0.00
	211502	3927.07	3927.57	3927.84	3927.84	0.27	0.27	0.00
	264454	3929.59	3930.09	3930.51	3930.51	0.42	0.42	0.00
	209848	3926.91	3927.41	3928.27	0.00	0.86	0.00	-0.86
	288588	3939.15	3939.65	3939.92	3939.92	0.27	0.27	0.00
	171708	3940.43	3940.93	3941.13	3941.13	0.20	0.20	0.00
	8575	3939.97	3940.47	3940.93	3940.93	0.46	0.46	0.00
	83567	3939.63	3940.13	3940.63	3940.63	0.50	0.50	0.00
	133213	3938.78	3939.28	3939.56	3939.56	0.28	0.28	0.00
	133247	3937.81	3938.31	3938.47	3938.47	0.16	0.16	0.00
	172871	3934.33	3934.83	3934.91	3934.91	0.09	0.09	0.00
	249425	3928.58	3929.08	3929.38	3929.38	0.30	0.30	0.00
	264485	3934.89	3935.39	3935.75	3935.75	0.36	0.36	0.00
	171537	3933.44	3933.94	3934.47	3934.47	0.53	0.53	0.00
	327243	3932.89	3933.39	3933.81	3933.81	0.43	0.43	0.00
	47722	3932.33	3932.83	3933.33	3933.33	0.50	0.50	0.00
	288451	3931.78	3932.28	3932.51	3932.51	0.22	0.22	0.00
	210019	3931.04	3931.54	3932.07	3932.07	0.53	0.53	0.00
	326260	3930.14	3930.64	3930.83	3930.83	0.18	0.18	0.00
	210002	3929.32	3929.82	3929.90	3929.90	0.09	0.09	0.00

Appendix 5H

NE3B (FMP ID: 143000100) Hydraulic Model Depth Results at Buildings Analyzed

1% Annual Chance Residences	172518	3927.10	3927.60	3928.46	0.00	0.86	0.00	-0.86
	132819	3927.09	3927.59	3928.56	0.00	0.97	0.00	-0.97
	8297	3927.43	3927.93	3928.67	0.00	0.74	0.00	-0.74
	132822	3927.50	3928.00	3928.56	0.00	0.56	0.00	-0.56
	429114	3927.33	3927.83	3928.81	0.00	0.98	0.00	-0.98
	404265	3940.51	3941.01	3941.21	3941.21	0.21	0.21	0.00
	480745	3927.52	3928.02	3929.01	0.00	1.00	0.00	-1.00
	430057	3941.00	3941.50	3941.93	3941.93	0.43	0.43	0.00
	609973	3940.46	3940.96	3941.62	3941.62	0.66	0.66	0.00
	264400	3927.70	3928.20	3928.88	0.00	0.68	0.00	-0.68
	82686	3927.87	3928.37	3928.97	0.00	0.60	0.00	-0.60
	264382	3927.72	3928.22	3929.22	0.00	1.00	0.00	-1.00
	326158	3928.02	3928.52	3928.95	0.00	0.43	0.00	-0.43
	326166	3928.14	3928.64	3929.01	0.00	0.37	0.00	-0.37
	532889	3927.90	3928.40	3929.22	0.00	0.81	0.00	-0.81
	287985	3927.73	3928.23	3929.42	0.00	1.19	0.00	-1.19
	480760	3928.25	3928.75	3929.19	0.00	0.44	0.00	-0.44
	480750	3928.08	3928.58	3929.46	0.00	0.87	0.00	-0.87
	302624	3927.76	3928.26	3929.62	0.00	1.37	0.00	-1.37
	660404	3935.51	3936.01	3936.63	3936.63	0.62	0.62	0.00
	288313	3928.56	3929.06	3929.42	0.00	0.36	0.00	-0.36
	171361	3928.26	3928.76	3929.15	0.00	0.39	0.00	-0.39
	571225	3928.24	3928.74	3929.77	0.00	1.03	0.00	-1.03
	403292	3928.52	3929.02	3930.05	3928.80	1.03	0.00	-1.03
	288003	3928.57	3929.07	3929.78	0.00	0.72	0.00	-0.72
	507569	3928.40	3928.90	3930.00	0.00	1.10	0.00	-1.10
	404008	3928.39	3928.89	3930.09	0.00	1.20	0.00	-1.20
	609824	3928.94	3929.44	3930.43	3929.31	0.99	0.00	-0.99
	532887	3928.68	3929.18	3930.34	0.00	1.16	0.00	-1.16
	82531	3928.78	3929.28	3930.52	3929.44	1.24	0.16	-1.08
	132740	3929.04	3929.54	3930.46	0.00	0.93	0.00	-0.93
	592062	3929.19	3929.69	3930.88	3929.78	1.19	0.09	-1.10
	592036	3931.12	3931.62	3932.13	3931.75	0.51	0.13	-0.38
	287992	3929.46	3929.96	3930.70	0.00	0.74	0.00	-0.74
	209839	3929.38	3929.88	3930.91	3929.94	1.02	0.06	-0.96
	264380	3929.75	3930.25	3931.10	3930.12	0.84	0.00	-0.84
	403299	3929.68	3930.18	3930.89	0.00	0.72	0.00	-0.72
	596859	3930.14	3930.64	3931.85	3930.84	1.20	0.20	-1.01
	403290	3930.68	3931.18	3932.04	3930.84	0.85	0.00	-0.85
	209453	3932.37	3932.87	3934.09	3934.08	1.22	1.21	-0.01
	172486	3932.95	3933.45	3934.30	3934.29	0.85	0.84	-0.01
	709196	3933.67	3934.17	3934.63	3934.63	0.46	0.46	0.00
	129837	3932.46	3932.96	3934.25	3934.24	1.29	1.28	-0.01
	709192	3933.00	3933.50	3934.54	3934.54	1.04	1.04	0.00
	709193	3933.02	3933.52	3934.55	3934.55	1.03	1.03	0.00
	132282	3933.32	3933.82	3934.45	3934.45	0.64	0.63	0.00
	566331	3932.68	3933.18	3934.40	3934.39	1.22	1.21	-0.01
	709194	3933.36	3933.86	3934.67	3934.67	0.82	0.82	0.00
	709183	3933.86	3934.36	3934.67	3934.67	0.31	0.31	0.00
	709191	3932.97	3933.47	3934.65	0.00	1.18	0.00	-1.18
1% Annual Chance Commercial Buildings	171650	3906.95	3907.45	3907.96	3907.85	0.51	0.41	-0.11
	82693	3909.92	3910.42	3911.00	3910.94	0.58	0.52	-0.06
	326156	3910.50	3911.00	3911.64	3911.57	0.64	0.57	-0.07
	596893	3911.35	3911.85	3912.75	3912.58	0.90	0.73	-0.17
	33830	3912.86	3913.36	3914.22	3913.67	0.87	0.32	-0.55
	658862	3914.00	3914.50	3915.34	3915.23	0.84	0.72	-0.12
	81893	3915.25	3915.75	3915.95	0.00	0.20	0.00	-0.20
	571251	3916.17	3916.67	3916.89	0.00	0.22	0.00	-0.22
	327097	3915.93	3916.43	3916.89	0.00	0.46	0.00	-0.46
	81819	3916.28	3916.78	3917.22	0.00	0.44	0.00	-0.44
	429073	3916.14	3916.64	3917.37	0.00	0.72	0.00	-0.72
	592071	3918.59	3919.09	3919.89	0.00	0.80	0.00	-0.80
	302634	3919.78	3920.28	3920.79	3920.38	0.51	0.09	-0.41
	403244	3923.35	3923.85	3924.58	0.00	0.74	0.00	-0.74
	47633	3924.11	3924.61	3925.32	0.00	0.71	0.00	-0.71
	480751	3925.22	3925.72	3927.27	3926.31	1.55	0.59	-0.96
	82837	3927.77	3928.27	3928.58	0.00	0.32	0.00	-0.32

Appendix 5H

HAC3 (FMP ID: 143000025) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	504775	3627.17	3627.67	3627.73	0.00	0.07	0.00	-0.07
	671136	3627.12	3627.62	3627.73	0.00	0.12	0.00	-0.12
	424049	3627.21	3627.71	3627.73	0.00	0.03	0.00	-0.03
	530124	3627.09	3627.59	3627.73	0.00	0.15	0.00	-0.15
	321773	3627.14	3627.64	3627.73	0.00	0.09	0.00	-0.09
	44984	3631.10	3631.60	3631.67	3631.13	0.07	0.00	-0.07
	655059	3645.09	3645.59	3645.84	0.00	0.25	0.00	-0.25
	202948	3632.66	3633.16	3633.35	3632.77	0.19	0.00	-0.19
	627999	3639.27	3639.77	3640.04	3639.74	0.27	0.00	-0.27
	449678	3639.99	3640.49	3640.77	3640.05	0.28	0.00	-0.28
0.2% Annual Chance Residences	530123	3625.97	3626.47	3626.58	3625.93	0.11	0.00	-0.11
	119717	3625.55	3626.05	3626.58	3625.93	0.53	0.00	-0.53
	504775	3627.17	3627.67	3628.02	3627.77	0.35	0.11	-0.25
	671136	3627.12	3627.62	3628.02	3627.77	0.40	0.15	-0.25
	423490	3627.37	3627.87	3628.02	3627.77	0.15	0.00	-0.15
	424049	3627.21	3627.71	3628.02	3627.77	0.31	0.06	-0.25
	530124	3627.09	3627.59	3628.02	3627.77	0.43	0.18	-0.25
	321773	3627.14	3627.64	3628.02	3627.77	0.38	0.13	-0.25
	121724	3627.43	3627.93	3628.02	3627.77	0.09	0.00	-0.09
	517547	3627.26	3627.76	3628.03	3627.78	0.27	0.02	-0.25
	346765	3630.40	3630.90	3630.97	3630.66	0.07	0.00	-0.07
	44984	3631.10	3631.60	3631.93	3631.63	0.33	0.03	-0.30
	44985	3637.67	3638.17	3638.33	3638.16	0.17	0.00	-0.17
	655059	3645.09	3645.59	3646.17	3645.87	0.58	0.28	-0.30
	202948	3632.66	3633.16	3633.76	3633.32	0.59	0.16	-0.43
	27563	3632.50	3633.00	3633.12	3632.90	0.12	0.00	-0.12
	627999	3639.27	3639.77	3640.35	3640.06	0.59	0.29	-0.29
	449678	3639.99	3640.49	3641.02	3640.79	0.53	0.30	-0.23

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	504571	4073.16	4073.66	4076.25	0.00	2.59	0.00	-2.59
	261492	4047.85	4048.35	4054.49	4054.48	6.14	6.13	-0.01
	27900	4051.53	4052.03	4055.13	4055.13	3.11	3.11	0.00
	119572	4051.32	4051.82	4055.14	4055.14	3.31	3.31	0.00
	627862	4063.52	4064.02	4064.61	4064.22	0.59	0.20	-0.40
	44836	4064.41	4064.91	4065.41	4065.13	0.50	0.22	-0.29
	74280	4064.92	4065.42	4065.84	4065.50	0.42	0.08	-0.33
	654537	4066.47	4066.97	4067.04	0.00	0.07	0.00	-0.07
	120714	4065.87	4066.37	4066.59	4066.14	0.21	0.00	-0.21
	475030	4065.91	4066.41	4066.46	4066.23	0.05	0.00	-0.05
	653536	4066.80	4067.30	4067.32	4066.96	0.02	0.00	-0.02
	542679	4065.57	4066.07	4066.61	4066.27	0.54	0.20	-0.34
	606851	4065.44	4065.94	4066.63	4066.26	0.69	0.32	-0.37
	261453	4065.77	4066.27	4066.87	4066.33	0.60	0.06	-0.54
	239411	4066.40	4066.90	4067.34	4066.64	0.44	0.00	-0.44
	423787	4066.28	4066.78	4067.28	4066.64	0.51	0.00	-0.51
	74134	4062.83	4063.33	4063.81	0.00	0.48	0.00	-0.48
	448633	4500.15	4500.65	4502.62	4502.62	1.97	1.97	0.00
	449286	4061.91	4062.41	4063.38	4063.27	0.96	0.86	-0.10
	346344	4061.19	4061.69	4061.81	4061.52	0.13	0.00	-0.13
	299706	4041.76	4042.26	4042.31	0.00	0.05	0.00	-0.05
	119597	4043.14	4043.64	4044.07	0.00	0.43	0.00	-0.43
	373854	4041.75	4042.25	4043.04	4042.67	0.79	0.42	-0.37
	74296	4047.12	4047.62	4048.69	0.00	1.07	0.00	-1.07
	121006	4062.55	4063.05	4063.39	4061.47	0.34	0.00	-0.34
	239840	4062.86	4063.36	4063.55	0.00	0.18	0.00	-0.18
	120885	4043.55	4044.05	4044.59	4044.40	0.54	0.36	-0.19
	320627	4062.74	4063.24	4063.26	4062.17	0.02	0.00	-0.02
	27885	4062.81	4063.31	4063.43	4063.06	0.12	0.00	-0.12
	606868	4042.07	4042.57	4043.17	4042.94	0.60	0.37	-0.23
	282281	4062.41	4062.91	4063.38	0.00	0.47	0.00	-0.47
	373852	4042.20	4042.70	4043.49	4042.98	0.79	0.28	-0.51
	606865	4043.11	4043.61	4044.40	4044.00	0.78	0.39	-0.40
	321519	4044.47	4044.97	4045.40	0.00	0.43	0.00	-0.43
	239422	4048.63	4049.13	4049.13	0.00	0.01	0.00	-0.01
	73971	4062.00	4062.50	4063.58	0.00	1.08	0.00	-1.08
	346421	4043.56	4044.06	4045.04	0.00	0.98	0.00	-0.98
	491889	4045.08	4045.58	4046.84	4046.50	1.26	0.92	-0.34
	27395	4046.84	4047.34	4048.17	4047.72	0.84	0.38	-0.46
	654724	4046.00	4046.50	4047.32	4046.85	0.82	0.35	-0.47
	73400	4063.02	4063.52	4063.58	4063.14	0.06	0.00	-0.06
	121290	4063.74	4064.24	4064.34	4063.82	0.10	0.00	-0.10
	321414	4062.30	4062.80	4063.57	4061.84	0.77	0.00	-0.77
	73973	4062.86	4063.36	4063.57	0.00	0.21	0.00	-0.21
	201555	4063.95	4064.45	4064.69	4064.29	0.25	0.00	-0.25
	239968	4050.05	4050.55	4050.85	4050.63	0.30	0.09	-0.21
	653546	4048.56	4049.06	4049.62	0.00	0.56	0.00	-0.56
	44845	4044.89	4045.39	4045.93	0.00	0.54	0.00	-0.54
	163740	4047.21	4047.71	4048.26	0.00	0.55	0.00	-0.55
	593239	4042.08	4042.58	4043.02	4042.54	0.43	0.00	-0.43
	474536	4041.28	4041.78	4042.35	0.00	0.57	0.00	-0.57
	423811	4041.23	4041.73	4042.41	4042.10	0.68	0.37	-0.31
	2350	4061.00	4061.50	4063.59	4059.28	2.09	0.00	-2.09
	568224	4046.49	4046.99	4047.75	4046.91	0.76	0.00	-0.76
	653545	4052.14	4052.64	4053.38	0.00	0.74	0.00	-0.74
	27415	4041.02	4041.52	4042.48	0.00	0.97	0.00	-0.97
	627871	4047.00	4047.50	4048.14	0.00	0.63	0.00	-0.63
	162747	4062.78	4063.28	4063.59	0.00	0.31	0.00	-0.31
	372040	4041.03	4041.53	4042.34	4042.03	0.82	0.50	-0.31
	491890	4043.10	4043.60	4044.44	0.00	0.84	0.00	-0.84
	44850	4042.70	4043.20	4044.17	0.00	0.97	0.00	-0.97
	398032	4042.27	4042.77	4042.77	4042.33	0.00	0.00	0.00
	593232	4044.25	4044.75	4045.43	0.00	0.68	0.00	-0.68
	241006	4044.97	4045.47	4046.04	4045.85	0.58	0.39	-0.19
	27402	4043.14	4043.64	4044.58	4044.03	0.94	0.39	-0.55
	542687	4052.73	4053.23	4053.29	0.00	0.06	0.00	-0.06
	27995	4042.52	4043.02	4044.22	4043.83	1.20	0.82	-0.38
	504681	4045.33	4045.83	4046.53	4046.33	0.69	0.50	-0.20
	504674	4046.93	4047.43	4048.69	0.00	1.27	0.00	-1.27

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	568225	4045.78	4046.28	4046.94	4046.75	0.66	0.47	-0.19
	241025	4040.66	4041.16	4042.33	4042.03	1.17	0.87	-0.30
	517464	4042.83	4043.33	4044.16	4043.92	0.83	0.59	-0.24
	627872	4048.69	4049.19	4049.92	4049.55	0.73	0.36	-0.37
	423342	4062.94	4063.44	4063.74	4062.40	0.31	0.00	-0.31
	449400	4040.72	4041.22	4042.41	4042.07	1.19	0.85	-0.34
	44860	4040.47	4040.97	4042.33	4042.03	1.36	1.06	-0.30
	1997	4040.69	4041.19	4042.39	4042.04	1.20	0.85	-0.35
	398024	4043.03	4043.53	4044.61	4044.61	1.08	1.08	0.00
	73446	4056.02	4056.52	4058.93	4057.78	2.40	1.26	-1.15
	654634	4065.43	4065.93	4065.98	4065.37	0.05	0.00	-0.05
	239974	4050.32	4050.82	4051.37	0.00	0.54	0.00	-0.54
	449382	4061.87	4062.37	4062.48	4062.17	0.11	0.00	-0.11
	423381	4055.55	4056.05	4058.40	0.00	2.35	0.00	-2.35
	163023	4044.95	4045.45	4045.72	4045.53	0.27	0.09	-0.18
	517462	4043.41	4043.91	4044.41	4044.26	0.50	0.36	-0.14
	162877	4060.81	4061.31	4061.78	0.00	0.46	0.00	-0.46
	530022	4047.60	4048.10	4049.57	4049.15	1.47	1.04	-0.42
	504675	4050.21	4050.71	4051.18	4051.12	0.48	0.42	-0.06
	530015	4061.62	4062.12	4062.34	4062.07	0.22	0.00	-0.22
	2459	4059.98	4060.48	4061.95	4061.45	1.47	0.96	-0.51
	517430	4066.40	4066.90	4066.91	4066.49	0.02	0.00	-0.02
	73392	4064.47	4064.97	4065.06	4063.81	0.09	0.00	-0.09
	163024	4041.53	4042.03	4043.26	4043.15	1.23	1.12	-0.11
	627850	4066.55	4067.05	4067.12	4066.64	0.07	0.00	-0.07
	282350	4043.83	4044.33	4045.34	4045.15	1.01	0.82	-0.19
	530023	4046.62	4047.12	4047.63	0.00	0.51	0.00	-0.51
	27397	4050.09	4050.59	4051.37	4051.35	0.78	0.76	-0.02
	320662	4041.91	4042.41	4043.43	4043.30	1.02	0.89	-0.13
	282353	4043.77	4044.27	4045.50	4045.31	1.23	1.05	-0.19
	606857	4059.35	4059.85	4060.01	0.00	0.15	0.00	-0.15
	121022	4066.84	4067.34	4067.42	4066.84	0.07	0.00	-0.07
	201557	4066.36	4066.86	4067.31	4066.72	0.45	0.00	-0.45
	202084	4065.99	4066.49	4067.20	4066.68	0.71	0.19	-0.51
	74301	4041.79	4042.29	4043.40	4043.28	1.11	0.99	-0.12
	589160	4043.51	4044.01	4045.46	4045.35	1.45	1.33	-0.11
	163748	4041.88	4042.38	4043.41	4043.32	1.03	0.94	-0.09
	261460	4060.12	4060.62	4060.96	0.00	0.34	0.00	-0.34
	162803	4065.81	4066.31	4066.70	4065.44	0.39	0.00	-0.39
	371988	4064.77	4065.27	4065.41	4064.23	0.14	0.00	-0.14
	346423	4042.39	4042.89	4044.01	4043.00	1.13	0.12	-1.01
	491860	4066.74	4067.24	4067.91	4066.94	0.67	0.00	-0.67
	346333	4067.24	4067.74	4067.94	4066.94	0.20	0.00	-0.20
	491922	4038.46	4038.96	4041.17	4040.21	2.21	1.24	-0.96
	2030	4038.16	4038.66	4041.18	4040.21	2.52	1.55	-0.97
	568270	4038.35	4038.85	4041.16	4040.20	2.31	1.36	-0.95
	654841	4038.99	4039.49	4041.14	4040.19	1.64	0.70	-0.94
	321623	4038.29	4038.79	4041.24	4040.32	2.45	1.54	-0.91
	563564	4039.26	4039.76	4041.10	4040.16	1.34	0.40	-0.94
	73492	4037.85	4038.35	4041.43	4040.53	3.08	2.18	-0.90
	320713	4038.49	4038.99	4041.10	4040.16	2.11	1.16	-0.95
	563551	4038.90	4039.40	4041.22	4040.31	1.82	0.91	-0.91
	44884	4038.54	4039.04	4041.11	4040.16	2.07	1.12	-0.95
	239481	4038.61	4039.11	4041.09	4040.13	1.98	1.03	-0.96
	371880	4078.63	4079.13	4079.35	4077.98	0.22	0.00	-0.22
	474635	4026.38	4026.88	4027.82	4026.82	0.94	0.00	-0.94
	201845	4038.64	4039.14	4040.99	4040.03	1.85	0.89	-0.96
	163946	4038.46	4038.96	4041.14	4040.25	2.19	1.29	-0.90
	299643	4071.41	4071.91	4072.32	4070.87	0.41	0.00	-0.41
	282500	4026.36	4026.86	4027.84	4026.86	0.98	0.00	-0.98
	27490	4026.48	4026.98	4027.88	4027.02	0.89	0.04	-0.85
	653636	4028.89	4029.39	4030.35	4029.60	0.95	0.21	-0.75
	627723	4078.25	4078.75	4079.31	4077.97	0.57	0.00	-0.57
	120472	4078.12	4078.62	4079.33	4077.98	0.72	0.00	-0.72
	201019	4078.39	4078.89	4079.37	4077.98	0.48	0.00	-0.48
	448653	4078.71	4079.21	4079.39	4077.99	0.18	0.00	-0.18
	201497	4078.75	4079.25	4079.36	4077.99	0.11	0.00	-0.11
	162824	4065.74	4066.24	4067.73	4067.02	1.49	0.79	-0.70
	282540	4066.45	4066.95	4068.08	4067.35	1.13	0.40	-0.73

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	2146	4078.62	4079.12	4079.38	4078.00	0.26	0.00	-0.26
	397567	4066.75	4067.25	4067.87	4067.05	0.62	0.00	-0.62
	119575	4066.86	4067.36	4068.01	4067.11	0.65	0.00	-0.65
	653541	4066.94	4067.44	4068.28	4067.32	0.84	0.00	-0.84
	201671	4066.52	4067.02	4068.22	4067.24	1.20	0.22	-0.97
	164322	4022.82	4023.32	4027.73	4026.80	4.41	3.47	-0.93
	423366	4066.89	4067.39	4068.25	0.00	0.86	0.00	-0.86
	346354	4066.99	4067.49	4068.26	0.00	0.77	0.00	-0.77
	491980	4027.15	4027.65	4028.39	4028.06	0.74	0.41	-0.33
	44959	4024.14	4024.64	4027.73	4026.80	3.09	2.16	-0.93
	28252	4022.21	4022.71	4027.73	4026.80	5.01	4.09	-0.93
	74283	4067.61	4068.11	4068.15	0.00	0.04	0.00	-0.04
	632237	4024.95	4025.45	4027.74	4026.80	2.28	1.35	-0.93
	593200	4067.56	4068.06	4068.16	0.00	0.09	0.00	-0.09
	201670	4067.50	4068.00	4068.06	0.00	0.06	0.00	-0.06
	504796	4023.58	4024.08	4027.72	4026.80	3.64	2.71	-0.92
	163013	4067.07	4067.57	4068.11	0.00	0.54	0.00	-0.54
	517562	4026.04	4026.54	4027.85	4027.12	1.30	0.58	-0.72
	398014	4067.10	4067.60	4068.03	0.00	0.44	0.00	-0.44
	320799	4022.72	4023.22	4027.72	4026.80	4.50	3.58	-0.92
	491874	4067.03	4067.53	4068.04	0.00	0.51	0.00	-0.51
	320773	4025.43	4025.93	4028.07	4027.63	2.14	1.70	-0.44
	321883	4024.64	4025.14	4025.41	4024.50	0.27	0.00	-0.27
	423550	4024.63	4025.13	4027.71	4026.80	2.58	1.67	-0.91
	2080	4025.57	4026.07	4028.12	4027.74	2.06	1.68	-0.38
	74088	4071.62	4072.12	4073.11	4071.77	0.99	0.00	-0.99
	299688	4066.70	4067.20	4068.11	0.00	0.92	0.00	-0.92
	239568	4020.18	4020.68	4027.72	4026.80	7.04	6.12	-0.92
	491873	4067.37	4067.87	4068.27	0.00	0.40	0.00	-0.40
	346780	4024.57	4025.07	4025.81	0.00	0.74	0.00	-0.74
	397709	4020.48	4020.98	4027.72	4026.80	6.74	5.82	-0.92
	241410	4021.45	4021.95	4027.72	4026.80	5.77	4.85	-0.92
	4865953	4024.47	4024.97	4025.86	0.00	0.89	0.00	-0.89
	423786	4067.25	4067.75	4068.15	0.00	0.41	0.00	-0.41
	202783	4025.40	4025.90	4026.63	0.00	0.73	0.00	-0.73
	654965	4021.00	4021.50	4027.72	4026.80	6.22	5.30	-0.92
	74089	4071.23	4071.73	4073.11	4071.77	1.39	0.04	-1.34
	398013	4067.37	4067.87	4068.35	0.00	0.48	0.00	-0.48
	121671	4026.02	4026.52	4027.09	0.00	0.57	0.00	-0.57
	589083	4073.49	4073.99	4074.32	4073.11	0.33	0.00	-0.33
	373833	4067.09	4067.59	4068.14	0.00	0.55	0.00	-0.55
	653660	4019.61	4020.11	4027.71	4026.80	7.61	6.69	-0.92
	346777	4025.61	4026.11	4027.00	0.00	0.88	0.00	-0.88
	44786	4071.15	4071.65	4072.92	4071.67	1.27	0.03	-1.25
	73580	4022.52	4023.02	4027.72	4026.80	4.69	3.77	-0.92
	346762	4022.98	4023.48	4027.72	4026.80	4.24	3.32	-0.92
	346142	4079.41	4079.91	4080.96	4079.99	1.06	0.09	-0.97
	299631	4071.64	4072.14	4073.10	4071.76	0.96	0.00	-0.96
	240996	4066.67	4067.17	4068.07	0.00	0.90	0.00	-0.90
	27772	4073.06	4073.56	4074.38	4073.10	0.82	0.00	-0.82
	529950	4073.25	4073.75	4074.31	4073.05	0.55	0.00	-0.55
	346388	4073.85	4074.35	4074.50	4073.26	0.15	0.00	-0.15
	474650	4021.06	4021.56	4027.71	4026.80	6.15	5.24	-0.91
	163097	4022.87	4023.37	4027.71	4026.80	4.34	3.43	-0.91
	563629	4022.91	4023.41	4027.71	4026.80	4.30	3.39	-0.91
	2110	4022.60	4023.10	4027.71	4026.80	4.61	3.70	-0.91
	449181	4072.28	4072.78	4073.02	4071.70	0.24	0.00	-0.24
	74282	4066.80	4067.30	4068.03	0.00	0.73	0.00	-0.73
	321307	4074.29	4074.79	4074.99	4073.81	0.20	0.00	-0.20
	423785	4066.73	4067.23	4068.04	0.00	0.81	0.00	-0.81
	74279	4066.87	4067.37	4068.08	0.00	0.71	0.00	-0.71
	120135	4078.82	4079.32	4080.96	4079.99	1.65	0.67	-0.97
	589257	4023.36	4023.86	4027.71	4026.80	3.85	2.94	-0.91
	74281	4066.55	4067.05	4068.03	4067.14	0.97	0.09	-0.88
	201784	4072.87	4073.37	4074.56	4073.23	1.19	0.00	-1.19
	654968	4021.83	4022.33	4027.71	4026.80	5.38	4.47	-0.91
	27517	4024.32	4024.82	4027.70	4026.80	2.88	1.98	-0.91
	606794	4072.86	4073.36	4074.52	4073.23	1.16	0.00	-1.16
	504794	4021.79	4022.29	4027.71	4026.80	5.42	4.51	-0.91

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	239546	4027.39	4027.89	4028.44	0.00	0.55	0.00	-0.55
	346352	4066.79	4067.29	4068.33	0.00	1.05	0.00	-1.05
	2450	4066.52	4067.02	4068.01	4067.13	0.99	0.11	-0.89
	164327	4021.69	4022.19	4027.70	4026.80	5.52	4.61	-0.91
	670940	4073.37	4073.87	4074.75	4073.46	0.88	0.00	-0.88
	201381	4025.02	4025.52	4027.21	0.00	1.69	0.00	-1.69
	2802	4022.35	4022.85	4027.70	4026.80	4.85	3.95	-0.90
	201992	4022.35	4022.85	4027.70	4026.80	4.84	3.94	-0.90
	121301	4066.43	4066.93	4068.32	0.00	1.39	0.00	-1.39
	240273	4021.48	4021.98	4027.70	4026.80	5.72	4.82	-0.90
	239240	4079.67	4080.17	4080.97	4080.14	0.81	0.00	-0.81
	606982	4022.24	4022.74	4027.70	4026.80	4.96	4.06	-0.91
	28244	4021.60	4022.10	4027.70	4026.80	5.60	4.69	-0.91
	474654	4024.31	4024.81	4027.70	4026.80	2.89	1.99	-0.90
	593005	4074.60	4075.10	4080.96	4079.99	5.86	4.89	-0.97
	568164	4073.53	4074.03	4074.89	4073.59	0.86	0.00	-0.86
	346145	4074.24	4074.74	4080.96	4079.99	6.23	5.25	-0.97
	320804	4021.37	4021.87	4027.70	4026.80	5.83	4.93	-0.90
	606795	4073.55	4074.05	4074.69	4073.24	0.64	0.00	-0.64
	589034	4076.69	4077.19	4077.82	4076.83	0.63	0.00	-0.63
	119436	4074.89	4075.39	4080.96	4079.99	5.57	4.60	-0.97
	474352	4074.31	4074.81	4080.96	4079.99	6.15	5.18	-0.97
	321092	4079.95	4080.45	4080.95	4079.99	0.51	0.00	-0.51
	73685	4077.49	4077.99	4080.96	4079.99	2.97	2.00	-0.97
	201010	4074.79	4075.29	4080.96	4079.99	5.67	4.70	-0.97
	120250	4078.60	4079.10	4079.45	4078.47	0.35	0.00	-0.35
	529850	4077.38	4077.88	4080.97	4079.99	3.08	2.11	-0.97
	397418	4078.92	4079.42	4080.10	0.00	0.68	0.00	-0.68
	239598	4075.33	4075.83	4077.66	4076.71	1.83	0.88	-0.95
	504555	4079.50	4080.00	4080.09	4079.23	0.10	0.00	-0.10
	73229	4076.24	4076.74	4080.97	4079.99	4.22	3.25	-0.97
	593236	4049.63	4050.13	4050.37	0.00	0.24	0.00	-0.24
	373463	4076.69	4077.19	4080.96	4079.98	3.77	2.79	-0.98
	504535	4076.52	4077.02	4080.96	4079.98	3.93	2.96	-0.98
	423443	4076.20	4076.70	4080.96	4079.98	4.25	3.28	-0.98
	201783	4073.97	4074.47	4075.48	4074.42	1.01	0.00	-1.01
	201208	4040.75	4041.25	4041.44	0.00	0.19	0.00	-0.19
	120519	4074.73	4075.23	4075.35	4074.41	0.11	0.00	-0.11
	162855	4072.85	4073.35	4075.49	4074.42	2.13	1.07	-1.07
	449156	4073.98	4074.48	4075.51	4074.42	1.03	0.00	-1.03
	1915	4074.57	4075.07	4075.48	4074.42	0.41	0.00	-0.41
	201100	4073.23	4073.73	4075.49	4074.42	1.75	0.69	-1.07
	517373	4073.63	4074.13	4075.50	4074.42	1.37	0.29	-1.07
	627761	4074.67	4075.17	4076.08	0.00	0.91	0.00	-0.91
	542637	4074.35	4074.85	4075.48	4074.42	0.64	0.00	-0.64
	589081	4073.60	4074.10	4075.49	4074.42	1.39	0.32	-1.06
	517479	4042.34	4042.84	4043.61	0.00	0.77	0.00	-0.77
	44681	4194.40	4194.90	4195.90	4195.86	1.00	0.96	-0.03
	627762	4074.75	4075.25	4076.06	4074.72	0.81	0.00	-0.81
	120862	4074.98	4075.48	4075.93	4074.68	0.45	0.00	-0.45
	517348	4074.95	4075.45	4076.12	4074.83	0.68	0.00	-0.68
	239663	4075.42	4075.92	4076.01	4074.71	0.09	0.00	-0.09
	299594	4075.24	4075.74	4075.88	4074.58	0.13	0.00	-0.13
	606787	4073.48	4073.98	4075.49	4074.42	1.50	0.44	-1.07
	120373	4074.76	4075.26	4075.96	0.00	0.70	0.00	-0.70
	654409	4075.39	4075.89	4076.04	4074.75	0.15	0.00	-0.15
	670945	4074.34	4074.84	4075.46	4074.42	0.62	0.00	-0.62
	320551	4075.39	4075.89	4076.13	4074.92	0.24	0.00	-0.24
	517383	4073.90	4074.40	4075.49	4074.42	1.08	0.02	-1.07
	627759	4075.38	4075.88	4076.11	4074.96	0.24	0.00	-0.24
	504614	4073.63	4074.13	4075.49	4074.42	1.36	0.30	-1.06
	73411	4201.31	4201.81	4201.87	4201.87	0.06	0.06	0.00
	670941	4073.87	4074.37	4075.48	4074.42	1.11	0.05	-1.06
	282424	4074.73	4075.23	4075.48	0.00	0.25	0.00	-0.25
	563429	4074.57	4075.07	4075.49	4074.42	0.41	0.00	-0.41
	163408	4074.62	4075.12	4075.49	0.00	0.37	0.00	-0.37
	542632	4074.70	4075.20	4075.49	4074.42	0.29	0.00	-0.29
	282420	4074.53	4075.03	4075.49	4074.42	0.46	0.00	-0.46
	448728	4074.49	4074.99	4075.49	4074.42	0.49	0.00	-0.49

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	529943	4074.69	4075.19	4075.49	4074.42	0.30	0.00	-0.30
	162648	4075.93	4076.43	4076.48	4075.44	0.06	0.00	-0.06
	627791	4074.38	4074.88	4075.49	4074.42	0.60	0.00	-0.60
	517384	4074.66	4075.16	4075.49	4074.42	0.32	0.00	-0.32
	529906	4075.50	4076.00	4076.18	4075.04	0.19	0.00	-0.19
	201657	4074.63	4075.13	4075.49	4074.42	0.36	0.00	-0.36
	589080	4074.89	4075.39	4075.49	4074.38	0.10	0.00	-0.10
	397486	4074.82	4075.32	4075.49	0.00	0.16	0.00	-0.16
	27746	4075.42	4075.92	4076.09	0.00	0.17	0.00	-0.17
	320579	4074.87	4075.37	4075.49	4074.35	0.12	0.00	-0.12
	346385	4074.65	4075.15	4075.49	0.00	0.34	0.00	-0.34
	163275	4076.50	4077.00	4077.30	0.00	0.29	0.00	-0.29
	449060	4075.33	4075.83	4076.30	4075.13	0.47	0.00	-0.47
	201069	4076.69	4077.19	4077.34	4076.46	0.16	0.00	-0.16
	44756	4076.26	4076.76	4077.08	4076.30	0.32	0.00	-0.32
	517343	4075.21	4075.71	4077.37	4076.46	1.66	0.76	-0.91
	4866045	4207.55	4208.05	4208.26	4208.10	0.21	0.05	-0.16
	474499	4210.98	4211.48	4211.58	4211.51	0.10	0.03	-0.06
	4866046	4210.60	4211.10	4211.43	4211.34	0.33	0.25	-0.08
	120237	4083.41	4083.91	4083.99	4082.50	0.09	0.00	-0.09
	627758	4076.71	4077.21	4077.45	4076.45	0.24	0.00	-0.24
	448670	4083.26	4083.76	4084.02	4082.59	0.26	0.00	-0.26
	4866047	4219.33	4219.83	4220.38	4220.37	0.55	0.54	-0.01
	27234	4216.58	4217.08	4217.71	4217.62	0.63	0.55	-0.09
	589059	4076.69	4077.19	4077.26	4076.43	0.07	0.00	-0.07
	474397	4076.89	4077.39	4077.89	4077.03	0.51	0.00	-0.51
	423273	4076.14	4076.64	4077.70	4076.72	1.06	0.09	-0.98
	320513	4084.67	4085.17	4085.41	4083.86	0.24	0.00	-0.24
	120861	4076.45	4076.95	4077.15	4076.38	0.19	0.00	-0.19
	654287	4085.40	4085.90	4086.06	4084.97	0.16	0.00	-0.16
	491740	4086.46	4086.96	4087.00	4085.74	0.04	0.00	-0.04
	397369	4338.77	4339.27	4340.95	4340.88	1.68	1.61	-0.08
	653394	4101.25	4101.75	4102.26	4101.99	0.51	0.25	-0.26
	201211	4047.14	4047.64	4048.55	0.00	0.90	0.00	-0.90
	504532	4099.42	4099.92	4100.13	4099.54	0.21	0.00	-0.21
	202763	4039.13	4039.63	4041.52	4041.07	1.89	1.44	-0.45
	163108	4035.85	4036.35	4038.55	0.00	2.20	0.00	-2.20
	202763	4039.13	4039.63	4041.52	4041.07	1.89	1.44	-0.45
	671140	4039.10	4039.60	4041.11	4040.29	1.51	0.69	-0.82
	44922	4042.40	4042.90	4043.45	0.00	0.55	0.00	-0.55
	654838	4043.68	4044.18	4046.00	0.00	1.82	0.00	-1.82
	654953	4038.88	4039.38	4041.11	4040.22	1.73	0.84	-0.89
	73510	4043.81	4044.31	4046.00	0.00	1.69	0.00	-1.69
	44972	4033.56	4034.06	4034.42	0.00	0.36	0.00	-0.36
	202001	4029.19	4029.69	4031.20	0.00	1.51	0.00	-1.51
	74682	4036.58	4037.08	4038.35	0.00	1.27	0.00	-1.27
	239532	4042.20	4042.70	4042.96	0.00	0.26	0.00	-0.26
	121478	4048.64	4049.14	4050.15	0.00	1.02	0.00	-1.02
	449640	4039.11	4039.61	4041.11	0.00	1.50	0.00	-1.50
	475168	4043.90	4044.40	4045.12	0.00	0.72	0.00	-0.72
	241035	4048.46	4048.96	4049.16	0.00	0.20	0.00	-0.20
	28144	4042.90	4043.40	4045.07	4044.45	1.66	1.04	-0.62
	74381	4039.15	4039.65	4040.96	0.00	1.31	0.00	-1.31
	449650	4039.40	4039.90	4041.14	0.00	1.24	0.00	-1.24
	632240	4039.30	4039.80	4041.14	0.00	1.34	0.00	-1.34
	397644	4043.23	4043.73	4045.10	4044.42	1.37	0.69	-0.68
	162911	4048.96	4049.46	4049.74	0.00	0.27	0.00	-0.27
	119672	4043.17	4043.67	4045.16	4044.46	1.49	0.79	-0.70
	398370	4028.16	4028.66	4029.61	0.00	0.95	0.00	-0.95
	321655	4043.98	4044.48	4045.10	4044.42	0.62	0.00	-0.62
	261567	4037.43	4037.93	4038.95	0.00	1.02	0.00	-1.02
	632250	4035.05	4035.55	4036.42	0.00	0.87	0.00	-0.87
	448874	4043.00	4043.50	4045.13	0.00	1.62	0.00	-1.62
	474581	4046.03	4046.53	4047.25	4046.67	0.71	0.14	-0.57
	606929	4045.26	4045.76	4045.95	4045.47	0.19	0.00	-0.19
	654969	4038.88	4039.38	4040.58	0.00	1.21	0.00	-1.21
	606872	4047.18	4047.68	4050.16	4048.60	2.48	0.92	-1.55
	321875	4038.86	4039.36	4039.66	0.00	0.30	0.00	-0.30
	239484	4045.85	4046.35	4047.30	0.00	0.95	0.00	-0.95

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	424030	4043.38	4043.88	4045.21	0.00	1.33	0.00	-1.33
	74526	4040.19	4040.69	4041.63	0.00	0.94	0.00	-0.94
	201292	4044.40	4044.90	4045.23	0.00	0.33	0.00	-0.33
	163031	4047.92	4048.42	4050.16	0.00	1.73	0.00	-1.73
	2086	4039.44	4039.94	4041.71	0.00	1.78	0.00	-1.78
	27491	4042.14	4042.64	4042.93	0.00	0.29	0.00	-0.29
	671100	4043.67	4044.17	4045.45	4044.85	1.28	0.69	-0.59
	632182	4046.33	4046.83	4047.65	0.00	0.82	0.00	-0.82
	74322	4047.96	4048.46	4050.15	0.00	1.70	0.00	-1.70
	121483	4047.88	4048.38	4050.16	0.00	1.78	0.00	-1.78
	121099	4043.93	4044.43	4045.32	0.00	0.89	0.00	-0.89
	74332	4043.94	4044.44	4045.32	0.00	0.88	0.00	-0.88
	654835	4047.77	4048.27	4048.93	0.00	0.66	0.00	-0.66
	74517	4040.99	4041.49	4041.88	0.00	0.39	0.00	-0.39
	589226	4044.04	4044.54	4045.32	0.00	0.78	0.00	-0.78
	320623	4073.98	4074.48	4074.52	4073.93	0.05	0.00	-0.05
	654628	4073.32	4073.82	4073.86	4073.20	0.04	0.00	-0.04
	1955	4072.10	4072.60	4072.82	0.00	0.21	0.00	-0.21
	670978	4074.01	4074.51	4074.87	4074.07	0.36	0.00	-0.36
	320622	4072.77	4073.27	4074.79	4074.06	1.52	0.78	-0.73
	299756	4044.74	4045.24	4045.35	0.00	0.11	0.00	-0.11
	44816	4072.25	4072.75	4072.77	0.00	0.03	0.00	-0.03
	632185	4046.63	4047.13	4047.66	0.00	0.53	0.00	-0.53
	74118	4073.37	4073.87	4074.31	0.00	0.44	0.00	-0.44
	162948	4073.44	4073.94	4073.96	4073.45	0.01	0.00	-0.01
	346542	4069.55	4070.05	4070.66	0.00	0.61	0.00	-0.61
	563608	4044.73	4045.23	4045.64	0.00	0.41	0.00	-0.41
	504741	4047.19	4047.69	4049.19	0.00	1.49	0.00	-1.49
	397546	4069.41	4069.91	4070.65	0.00	0.74	0.00	-0.74
	346521	4047.42	4047.92	4049.24	0.00	1.32	0.00	-1.32
	121520	4047.21	4047.71	4048.09	0.00	0.38	0.00	-0.38
	163051	4047.85	4048.35	4049.48	4049.03	1.13	0.68	-0.45
	162952	4069.89	4070.39	4070.65	4069.72	0.27	0.00	-0.27
	589197	4047.11	4047.61	4049.48	4049.03	1.87	1.42	-0.45
	671084	4047.64	4048.14	4049.13	4048.47	0.99	0.33	-0.66
	121085	4047.63	4048.13	4049.31	0.00	1.19	0.00	-1.19
	475268	4042.31	4042.81	4043.04	0.00	0.23	0.00	-0.23
	491864	4069.97	4070.47	4070.65	4069.72	0.18	0.00	-0.18
	449550	4044.58	4045.08	4046.25	0.00	1.17	0.00	-1.17
	397539	4072.17	4072.67	4072.81	4072.16	0.13	0.00	-0.13
	240118	4048.11	4048.61	4049.21	0.00	0.60	0.00	-0.60
	423350	4071.63	4072.13	4072.24	0.00	0.11	0.00	-0.11
	589131	4070.01	4070.51	4070.66	4069.72	0.15	0.00	-0.15
	346141	4112.70	4113.20	4113.74	4113.01	0.54	0.00	-0.54
	121285	4070.23	4070.73	4070.80	4069.72	0.07	0.00	-0.07
	163950	4048.34	4048.84	4049.58	4049.13	0.73	0.29	-0.45
	653518	4071.69	4072.19	4072.95	4072.37	0.76	0.18	-0.58
	542671	4071.63	4072.13	4072.29	4071.46	0.16	0.00	-0.16
	474493	4071.69	4072.19	4072.51	4071.62	0.32	0.00	-0.32
	321509	4060.60	4061.10	4061.14	0.00	0.03	0.00	-0.03
	2117	4035.63	4036.13	4036.21	0.00	0.08	0.00	-0.08
	606906	4048.22	4048.72	4049.86	4049.52	1.14	0.80	-0.34
	119553	4073.43	4073.93	4074.29	4073.64	0.36	0.00	-0.36
	653523	4070.98	4071.48	4072.23	4071.42	0.74	0.00	-0.74
	201397	4112.06	4112.56	4113.22	4112.50	0.67	0.00	-0.67
	201987	4041.51	4042.01	4042.87	4041.90	0.86	0.00	-0.86
	240140	4043.63	4044.13	4046.59	0.00	2.46	0.00	-2.46
	397649	4043.70	4044.20	4046.56	4045.99	2.37	1.79	-0.57
	589119	4070.79	4071.29	4072.23	4071.42	0.94	0.13	-0.81
	162578	4111.18	4111.68	4112.82	4112.00	1.14	0.32	-0.81
	299557	4112.94	4113.44	4114.67	4113.83	1.23	0.39	-0.84
	239241	4114.60	4115.10	4116.22	4115.37	1.13	0.27	-0.85
	397622	4047.06	4047.56	4049.48	4048.95	1.93	1.40	-0.53
	448644	4112.38	4112.88	4114.10	4113.29	1.22	0.41	-0.81
	240815	4071.56	4072.06	4072.74	4072.24	0.67	0.17	-0.50
	202758	4043.43	4043.93	4046.48	4045.87	2.55	1.94	-0.61
	654202	4111.75	4112.25	4113.11	4112.22	0.86	0.00	-0.86
	627919	4048.79	4049.29	4050.75	0.00	1.46	0.00	-1.46
	671065	4047.52	4048.02	4052.08	0.00	4.06	0.00	-4.06

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	474351	4113.89	4114.39	4115.01	4114.24	0.62	0.00	-0.62
	119645	4049.93	4050.43	4052.31	4051.55	1.89	1.12	-0.76
	282389	4049.26	4049.76	4052.36	4051.63	2.60	1.87	-0.73
	201161	4114.89	4115.39	4116.88	4115.98	1.49	0.59	-0.90
	593001	4115.93	4116.43	4117.40	4116.67	0.97	0.23	-0.74
	2448	4059.86	4060.36	4060.38	0.00	0.02	0.00	-0.02
	517497	4050.44	4050.94	4052.92	0.00	1.98	0.00	-1.98
	568068	4119.93	4120.43	4121.37	4120.53	0.94	0.10	-0.84
	474518	4057.96	4058.46	4060.12	4059.57	1.65	1.11	-0.55
	119631	4051.21	4051.71	4053.83	4053.20	2.12	1.49	-0.63
	2013	4052.49	4052.99	4053.86	0.00	0.88	0.00	-0.88
	530069	4053.31	4053.81	4053.87	0.00	0.06	0.00	-0.06
	530064	4052.10	4052.60	4053.89	0.00	1.28	0.00	-1.28
	28029	4053.31	4053.81	4055.42	4054.85	1.61	1.03	-0.58
	163059	4054.41	4054.91	4055.61	0.00	0.70	0.00	-0.70
	373933	4054.00	4054.50	4056.19	4055.69	1.70	1.19	-0.50
	372056	4054.81	4055.31	4056.18	0.00	0.87	0.00	-0.87
	239865	4057.14	4057.64	4058.09	4058.09	0.44	0.44	0.00
	27894	4057.27	4057.77	4058.14	4058.14	0.37	0.37	0.00
	282541	4054.46	4054.96	4055.52	4055.45	0.56	0.49	-0.07
	27387	4055.21	4055.71	4056.15	4056.15	0.43	0.43	0.00
	475029	4054.28	4054.78	4055.58	4055.45	0.79	0.67	-0.13
	163018	4053.99	4054.49	4055.40	0.00	0.91	0.00	-0.91
	346561	4053.07	4053.57	4055.40	4054.88	1.83	1.31	-0.52
	449280	4062.11	4062.61	4063.34	4063.34	0.73	0.73	0.00
	589125	4062.58	4063.08	4063.32	4063.32	0.24	0.24	0.00
	653524	4062.15	4062.65	4063.40	4063.40	0.75	0.75	0.00
	504659	4058.27	4058.77	4059.20	4059.20	0.42	0.42	0.00
	448796	4057.33	4057.83	4058.83	4058.83	1.00	1.00	0.00
	397557	4057.65	4058.15	4059.73	4059.73	1.57	1.57	0.00
	201550	4061.43	4061.93	4062.73	4062.73	0.81	0.81	0.00
	121293	4057.19	4057.69	4059.33	4059.33	1.64	1.64	0.00
	282533	4056.50	4057.00	4058.39	4058.39	1.39	1.39	0.00
	299671	4059.57	4060.07	4061.33	4061.33	1.26	1.26	0.00
	372003	4061.72	4062.22	4062.25	4062.25	0.04	0.04	0.00
	201541	4062.75	4063.25	4064.09	4064.09	0.83	0.83	0.00
	162820	4054.59	4055.09	4056.55	4056.55	1.47	1.47	0.00
	372023	4050.17	4050.67	4054.49	4054.48	3.82	3.81	-0.01
	121019	4059.79	4060.29	4060.97	4060.97	0.68	0.68	0.00
	423382	4049.77	4050.27	4054.49	4054.48	4.22	4.21	-0.01
	397532	4069.34	4069.84	4070.14	4070.14	0.30	0.30	0.00
	299672	4059.17	4059.67	4060.03	4060.03	0.36	0.36	0.00
	653526	4060.04	4060.54	4061.17	4061.17	0.63	0.63	0.00
	120341	4136.35	4136.85	4136.88	4136.88	0.03	0.03	0.00
	239873	4052.56	4053.06	4054.49	4054.49	1.43	1.43	0.00
	239870	4053.21	4053.71	4055.17	4055.17	1.45	1.45	0.00
	654280	4136.66	4137.16	4137.30	4137.30	0.14	0.14	0.00
	504664	4052.60	4053.10	4054.51	4054.51	1.41	1.41	0.00
	73270	4111.18	4111.68	4112.09	4112.09	0.41	0.41	0.00
	593246	4045.55	4046.05	4054.49	4054.48	8.44	8.43	-0.01
	448869	4053.28	4053.78	4054.49	4054.48	0.71	0.70	-0.01
	240456	4098.94	4099.44	4099.73	4099.73	0.29	0.29	0.00
	201280	4053.92	4054.42	4054.49	4054.48	0.07	0.06	-0.01
	239249	4138.47	4138.97	4139.15	4139.15	0.18	0.18	0.00
	491727	4147.16	4147.66	4148.09	4148.09	0.43	0.43	0.00
	670865	4145.35	4145.85	4146.34	4146.34	0.49	0.49	0.00
	474400	4097.71	4098.21	4098.31	4098.31	0.10	0.10	0.00
	474575	4047.18	4047.68	4054.49	4054.48	6.81	6.80	-0.01
	654843	4046.74	4047.24	4054.49	4054.48	7.25	7.24	-0.01
	449397	4048.12	4048.62	4054.49	4054.48	5.87	5.86	-0.01
	631876	4137.54	4138.04	4138.17	4138.17	0.12	0.12	0.00
	346658	4046.35	4046.85	4054.49	4054.48	7.64	7.62	-0.01
	653399	4141.84	4142.34	4143.30	4143.30	0.96	0.96	0.00
	28136	4049.82	4050.32	4054.49	4054.48	4.17	4.16	-0.01
	44900	4053.13	4053.63	4054.49	4054.48	0.86	0.85	-0.01
	606729	4135.75	4136.25	4136.29	4136.29	0.05	0.05	0.00
	1835	4137.37	4137.87	4138.29	4138.29	0.42	0.42	0.00
	28138	4052.42	4052.92	4054.49	4054.48	1.57	1.56	-0.01
	589113	4057.25	4057.75	4058.58	4058.58	0.83	0.83	0.00

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	2460	4051.76	4052.26	4054.49	4054.48	2.23	2.22	-0.01
	606726	4141.11	4141.61	4141.61	4141.61	0.00	0.00	0.00
	282700	4053.45	4053.95	4054.49	4054.48	0.54	0.53	-0.01
	201816	4066.35	4066.85	4067.59	4067.59	0.74	0.74	0.00
	448848	4043.93	4044.43	4054.49	4054.48	10.06	10.05	-0.01
	474584	4044.23	4044.73	4054.49	4054.48	9.76	9.75	-0.01
	74172	4042.51	4043.01	4054.49	4054.48	11.48	11.47	-0.01
	121075	4066.63	4067.13	4067.43	4067.43	0.29	0.29	0.00
	120845	4100.09	4100.59	4100.61	4100.61	0.03	0.03	0.00
	449523	4043.73	4044.23	4054.49	4054.48	10.26	10.25	-0.01
	397643	4053.89	4054.39	4054.49	4054.48	0.10	0.09	-0.01
	606858	4053.41	4053.91	4054.49	4054.48	0.58	0.57	-0.01
	241212	4046.81	4047.31	4054.49	4054.48	7.18	7.17	-0.01
	563465	4066.50	4067.00	4067.40	4067.40	0.40	0.40	0.00
	121473	4053.03	4053.53	4054.49	4054.48	0.96	0.95	-0.01
	163021	4052.65	4053.15	4054.49	4054.48	1.34	1.33	-0.01
	448785	4053.28	4053.78	4055.14	4055.14	1.36	1.36	0.00
	654647	4052.16	4052.66	4055.06	4055.06	2.40	2.40	0.00
	239383	4061.61	4062.11	4062.14	4062.14	0.03	0.03	0.00
	27877	4063.33	4063.83	4064.27	4064.27	0.44	0.44	0.00
	449527	4042.00	4042.50	4054.49	4054.48	11.99	11.98	-0.01
	397536	4057.85	4058.35	4059.23	4059.23	0.88	0.88	0.00
	589128	4053.77	4054.27	4055.79	4055.79	1.52	1.52	0.00
	27378	4052.65	4053.15	4055.09	4055.09	1.94	1.94	0.00
	201149	4053.03	4053.53	4055.44	4055.44	1.91	1.91	0.00
	282510	4059.30	4059.80	4060.18	4060.18	0.38	0.38	0.00
	201150	4053.56	4054.06	4055.29	4055.29	1.23	1.23	0.00
	163958	4040.46	4040.96	4054.49	4054.48	13.53	13.52	-0.01
	529991	4060.05	4060.55	4060.80	4060.78	0.25	0.23	-0.02
	568279	4044.44	4044.94	4054.49	4054.48	9.55	9.54	-0.01
	121008	4059.41	4059.91	4061.13	4061.13	1.22	1.22	0.00
	2051	4044.93	4045.43	4054.49	4054.48	9.06	9.05	-0.01
	517516	4042.15	4042.65	4054.49	4054.48	11.84	11.83	-0.01
	593285	4041.82	4042.32	4054.49	4054.48	12.17	12.16	-0.01
	27883	4060.17	4060.67	4061.14	4061.14	0.47	0.47	0.00
	27884	4059.86	4060.36	4061.20	4061.20	0.84	0.84	0.00
	121020	4055.69	4056.19	4056.70	4056.70	0.51	0.51	0.00
	397549	4055.00	4055.50	4055.93	4055.93	0.43	0.43	0.00
	73441	4053.25	4053.75	4055.11	4055.11	1.36	1.36	0.00
	299669	4055.66	4056.16	4056.47	4056.47	0.31	0.31	0.00
	449285	4055.13	4055.63	4056.08	4056.08	0.45	0.45	0.00
	2437	4055.71	4056.21	4056.61	4056.61	0.40	0.40	0.00
	491849	4068.42	4068.92	4068.99	4068.99	0.06	0.06	0.00
	121023	4054.11	4054.61	4056.10	4056.10	1.48	1.48	0.00
	671000	4055.13	4055.63	4056.47	4056.47	0.85	0.85	0.00
	2345	4068.50	4069.00	4069.06	4069.06	0.06	0.06	0.00
	321499	4052.81	4053.31	4055.12	4055.12	1.81	1.81	0.00
	321428	4054.52	4055.02	4056.25	4056.25	1.23	1.23	0.00
	423360	4052.75	4053.25	4055.12	4055.12	1.87	1.87	0.00
	2440	4054.18	4054.68	4056.02	4056.02	1.34	1.34	0.00
	27892	4054.11	4054.61	4056.23	4056.23	1.62	1.62	0.00
	504655	4055.24	4055.74	4056.40	4056.40	0.66	0.66	0.00
	568207	4054.72	4055.22	4056.09	4056.09	0.87	0.87	0.00
	321406	4067.80	4068.30	4068.74	4068.74	0.44	0.44	0.00
	27893	4054.11	4054.61	4055.98	4055.98	1.37	1.37	0.00
	654734	4052.51	4053.01	4054.49	4054.48	1.48	1.47	-0.01
	606828	4064.20	4064.70	4064.72	4064.72	0.02	0.02	0.00
	120704	4054.00	4054.50	4056.31	4056.31	1.80	1.80	0.00
	398057	4046.80	4047.30	4054.49	4054.48	7.19	7.17	-0.01
	654642	4054.26	4054.76	4055.85	4055.85	1.09	1.09	0.00
	201561	4051.82	4052.32	4055.13	4055.13	2.81	2.81	0.00
	423356	4054.57	4055.07	4055.77	4055.77	0.70	0.70	0.00
	282395	4049.13	4049.63	4054.49	4054.48	4.86	4.85	-0.01
	27898	4051.98	4052.48	4055.13	4055.13	2.65	2.65	0.00
	1960	4054.78	4055.28	4055.57	4055.57	0.29	0.29	0.00
	119564	4054.09	4054.59	4055.98	4055.98	1.39	1.39	0.00
	261448	4054.52	4055.02	4055.20	4055.20	0.18	0.18	0.00
	164132	4053.12	4053.62	4054.49	4054.48	0.87	0.86	-0.01
	627928	4051.86	4052.36	4054.49	4054.48	2.13	2.12	-0.01

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	261532	4049.92	4050.42	4054.49	4054.48	4.07	4.06	-0.01
	163725	4052.10	4052.60	4055.14	4055.14	2.54	2.54	0.00
	44904	4051.51	4052.01	4054.49	4054.48	2.48	2.47	-0.01
	449385	4051.22	4051.72	4055.14	4055.14	3.41	3.41	0.00
	449547	4051.22	4051.72	4054.49	4054.48	2.77	2.76	-0.01
	398258	4052.08	4052.58	4054.49	4054.48	1.91	1.90	-0.01
	491880	4050.12	4050.62	4055.14	4055.14	4.51	4.51	0.00
	73572	4053.43	4053.93	4054.49	4054.48	0.56	0.55	-0.01
	563495	4052.66	4053.16	4055.14	4055.14	1.98	1.98	0.00
	282719	4051.64	4052.14	4054.49	4054.48	2.35	2.33	-0.01
	299748	4053.24	4053.74	4054.49	4054.48	0.75	0.74	-0.01
	397640	4052.99	4053.49	4054.49	4054.48	1.00	0.99	-0.01
	201179	4052.41	4052.91	4055.14	4055.14	2.23	2.23	0.00
	346410	4052.04	4052.54	4055.14	4055.14	2.59	2.59	0.00
	163022	4052.31	4052.81	4055.14	4055.14	2.32	2.32	0.00
	449389	4051.51	4052.01	4055.14	4055.14	3.13	3.13	0.00
	299693	4051.14	4051.64	4055.14	4055.14	3.50	3.50	0.00
	282307	4051.55	4052.05	4055.14	4055.14	3.10	3.10	0.00
	475033	4051.16	4051.66	4055.14	4055.14	3.49	3.49	0.00
	423370	4051.88	4052.38	4055.14	4055.14	2.76	2.76	0.00
	202091	4051.36	4051.86	4055.14	4055.14	3.28	3.28	0.00
	163733	4051.39	4051.89	4055.14	4055.14	3.25	3.25	0.00
	606839	4053.66	4054.16	4055.14	4055.14	0.98	0.98	0.00
	593207	4050.37	4050.87	4055.14	4055.14	4.28	4.28	0.00
	589145	4052.09	4052.59	4055.14	4055.14	2.55	2.55	0.00
	373845	4048.34	4048.84	4049.47	4049.24	0.64	0.40	-0.24
	589102	4057.79	4058.29	4063.59	4056.50	5.30	0.00	-5.30
	346321	4058.58	4059.08	4063.59	4057.53	4.51	0.00	-4.51
	529980	4060.34	4060.84	4063.59	4059.41	2.75	0.00	-2.75
	2570	4039.66	4040.16	4041.43	4040.61	1.27	0.46	-0.82
	73999	4065.79	4066.29	4067.75	4067.10	1.45	0.80	-0.65
	423431	4078.15	4078.65	4080.95	4079.99	2.30	1.34	-0.96
	120858	4072.32	4072.82	4075.57	4074.43	2.75	1.61	-1.14
	504523	4079.74	4080.24	4080.97	4080.28	0.73	0.03	-0.70
	120132	4080.18	4080.68	4080.98	4080.50	0.29	0.00	-0.29
	162839	4074.08	4074.58	4075.55	4074.43	0.97	0.00	-0.97
	631879	4078.56	4079.06	4080.96	4079.98	1.90	0.93	-0.97
	27238	4183.40	4183.90	4184.19	4184.15	0.29	0.25	-0.04
	568242	4042.19	4042.69	4043.67	0.00	0.98	0.00	-0.98
	239304	4075.58	4076.08	4077.34	4076.45	1.26	0.37	-0.89
	517299	4100.46	4100.96	4101.41	4100.80	0.45	0.00	-0.45
	449393	4051.59	4052.09	4053.06	0.00	0.97	0.00	-0.97
	475019	4069.96	4070.46	4070.73	0.00	0.27	0.00	-0.27
	423432	4109.34	4109.84	4110.49	4109.62	0.65	0.00	-0.65
	563544	4053.66	4054.16	4054.86	0.00	0.70	0.00	-0.70
	530053	4054.27	4054.77	4055.28	0.00	0.51	0.00	-0.51
	530016	4052.98	4053.48	4054.49	4054.48	1.01	1.00	-0.01
	504521	4182.59	4183.09	4183.36	4183.29	0.27	0.21	-0.06
	201158	4183.09	4183.59	4184.09	4184.09	0.50	0.50	0.00
	627854	4055.32	4055.82	4055.93	4055.93	0.11	0.11	0.00
	119567	4053.95	4054.45	4055.14	4055.14	0.68	0.68	0.00
1% Annual Chance Commercial Buildings	474559	4039.19	4039.69	4040.36	0.00	0.67	0.00	-0.67
	241024	4040.72	4041.22	4042.31	4042.02	1.09	0.80	-0.29
	201200	4040.91	4041.41	4042.34	0.00	0.93	0.00	-0.93
	120892	4040.77	4041.27	4042.46	4042.16	1.18	0.89	-0.29
	593238	4041.01	4041.51	4042.57	0.00	1.06	0.00	-1.06
	606987	4027.57	4028.07	4028.26	0.00	0.19	0.00	-0.19
	321620	4039.36	4039.86	4041.44	4040.61	1.57	0.75	-0.82
	372053	4039.13	4039.63	4041.44	4040.61	1.81	0.98	-0.82
	239460	4039.01	4039.51	4041.44	4040.61	1.93	1.10	-0.82
	163933	4039.57	4040.07	4041.45	4040.64	1.39	0.58	-0.81
	282470	4030.97	4031.47	4032.83	0.00	1.36	0.00	-1.36
	121442	4031.35	4031.85	4033.31	0.00	1.46	0.00	-1.46
	606941	4032.48	4032.98	4034.61	0.00	1.63	0.00	-1.63
	239991	4040.16	4040.66	4041.88	4041.71	1.22	1.05	-0.17
	671029	4042.54	4043.04	4044.29	0.00	1.25	0.00	-1.25
	28140	4034.47	4034.97	4036.43	0.00	1.46	0.00	-1.46
	320709	4039.07	4039.57	4041.15	4040.20	1.58	0.62	-0.95
	593279	4038.49	4038.99	4041.15	4040.20	2.15	1.21	-0.95

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Commercial Buildings	320707	4039.37	4039.87	4041.17	4040.20	1.31	0.34	-0.97
	475040	4046.63	4047.13	4048.71	4048.27	1.59	1.15	-0.44
	530078	4038.78	4039.28	4041.15	4040.20	1.87	0.92	-0.96
	239996	4037.89	4038.39	4041.59	4040.70	3.20	2.31	-0.89
	163955	4038.70	4039.20	4041.15	4040.20	1.95	1.00	-0.95
	2016	4039.11	4039.61	4041.47	4040.59	1.85	0.97	-0.88
	162965	4038.62	4039.12	4041.17	4040.21	2.05	1.09	-0.96
	282631	4038.49	4038.99	4041.39	4040.51	2.40	1.52	-0.88
	530068	4038.59	4039.09	4041.33	4040.47	2.25	1.39	-0.86
	474557	4039.33	4039.83	4041.43	4040.54	1.60	0.71	-0.89
	423705	4067.73	4068.23	4068.67	4067.74	0.44	0.00	-0.44
	163038	4039.66	4040.16	4041.69	4040.91	1.53	0.75	-0.78
	282625	4039.25	4039.75	4041.47	4040.54	1.72	0.79	-0.93
	397596	4039.41	4039.91	4041.45	4040.54	1.54	0.63	-0.91
	2554	4039.71	4040.21	4041.73	4040.94	1.52	0.73	-0.78
	44820	4068.28	4068.78	4069.17	4068.12	0.39	0.00	-0.39
	321418	4069.63	4070.13	4070.58	4069.91	0.45	0.00	-0.45
	1956	4068.92	4069.42	4069.74	4068.83	0.32	0.00	-0.32
	321502	4065.57	4066.07	4067.71	4067.00	1.64	0.93	-0.71
	119683	4031.86	4032.36	4033.41	0.00	1.04	0.00	-1.04
	74275	4065.48	4065.98	4067.64	4066.89	1.65	0.91	-0.74
	627863	4063.42	4063.92	4067.01	4066.16	3.09	2.24	-0.85
	491872	4065.38	4065.88	4067.28	4066.40	1.40	0.52	-0.88
	397946	4065.81	4066.31	4067.57	4066.74	1.26	0.43	-0.83
	423782	4066.35	4066.85	4067.40	4066.66	0.55	0.00	-0.55
	27340	4071.49	4071.99	4072.29	4070.86	0.30	0.00	-0.30
	121299	4066.32	4066.82	4067.46	4066.69	0.64	0.00	-0.64
	119574	4066.23	4066.73	4067.54	4066.75	0.81	0.02	-0.79
	397560	4066.45	4066.95	4067.76	4066.95	0.81	0.00	-0.81
	504662	4065.92	4066.42	4067.61	4066.83	1.19	0.41	-0.78
	239408	4066.59	4067.09	4067.92	4067.18	0.83	0.09	-0.74
	2443	4066.43	4066.93	4067.71	4066.97	0.78	0.04	-0.74
	542678	4066.69	4067.19	4068.09	4067.38	0.90	0.19	-0.71
	346551	4066.46	4066.96	4067.82	4067.11	0.86	0.15	-0.71
	606845	4066.59	4067.09	4068.23	4067.48	1.14	0.39	-0.75
	504756	4033.01	4033.51	4034.26	0.00	0.75	0.00	-0.75
	201169	4066.30	4066.80	4067.94	4067.24	1.15	0.45	-0.70
	397945	4066.50	4067.00	4068.34	4067.57	1.34	0.57	-0.76
	373830	4066.07	4066.57	4068.07	4067.34	1.49	0.77	-0.73
	542677	4066.40	4066.90	4068.45	4067.65	1.56	0.76	-0.80
	589095	4071.72	4072.22	4072.31	4070.84	0.09	0.00	-0.09
	73430	4066.09	4066.59	4068.21	4067.45	1.63	0.86	-0.77
	397948	4066.38	4066.88	4068.56	4067.71	1.68	0.84	-0.85
	423781	4066.25	4066.75	4068.29	4067.54	1.54	0.79	-0.75
	163540	4071.32	4071.82	4072.66	4071.22	0.85	0.00	-0.85
	504779	4027.16	4027.66	4027.77	4026.86	0.11	0.00	-0.11
	627861	4066.31	4066.81	4068.35	4067.58	1.54	0.77	-0.76
	27388	4066.05	4066.55	4068.42	4067.64	1.86	1.08	-0.78
	240165	4028.12	4028.62	4028.86	4028.17	0.25	0.00	-0.25
	448799	4066.64	4067.14	4068.47	4067.68	1.33	0.54	-0.79
	73433	4066.60	4067.10	4068.50	4067.71	1.40	0.61	-0.79
	299780	4028.47	4028.97	4029.12	4028.63	0.15	0.00	-0.15
	671008	4066.50	4067.00	4068.51	4067.71	1.51	0.71	-0.80
	320586	4072.54	4073.04	4073.06	4071.86	0.02	0.00	-0.02
	121298	4066.67	4067.17	4068.51	4067.72	1.34	0.54	-0.80
	320586	4072.54	4073.04	4073.06	4071.86	0.02	0.00	-0.02
	239868	4066.85	4067.35	4068.51	4067.72	1.16	0.37	-0.79
	44831	4066.81	4067.31	4068.51	4067.72	1.20	0.41	-0.79
	397563	4067.03	4067.53	4068.50	4067.72	0.97	0.19	-0.79
	44834	4067.31	4067.81	4068.49	4067.71	0.69	0.00	-0.69
	73431	4067.38	4067.88	4068.49	4067.71	0.61	0.00	-0.61
	606846	4067.51	4068.01	4068.48	4067.70	0.47	0.00	-0.47
	671011	4067.72	4068.22	4068.47	4067.70	0.25	0.00	-0.25
	120712	4067.74	4068.24	4068.46	4067.70	0.23	0.00	-0.23
	373831	4067.48	4067.98	4068.45	4067.70	0.47	0.00	-0.47
	589139	4067.53	4068.03	4068.43	4067.63	0.41	0.00	-0.41
	653539	4067.70	4068.20	4068.41	0.00	0.20	0.00	-0.20
	27775	4072.75	4073.25	4073.32	4071.91	0.07	0.00	-0.07
	423363	4067.57	4068.07	4068.32	0.00	0.25	0.00	-0.25

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Commercial Buildings	397681	4080.16	4080.66	4080.95	4079.99	0.28	0.00	-0.28
	121029	4067.74	4068.24	4068.26	0.00	0.02	0.00	-0.02
	162731	4072.32	4072.82	4073.30	4071.92	0.48	0.00	-0.48
	517435	4067.35	4067.85	4068.20	0.00	0.34	0.00	-0.34
	530011	4067.24	4067.74	4068.14	0.00	0.40	0.00	-0.40
	563338	4079.54	4080.04	4080.95	4079.99	0.92	0.00	-0.92
	121030	4067.42	4067.92	4068.13	0.00	0.21	0.00	-0.21
	239409	4067.61	4068.11	4068.19	0.00	0.08	0.00	-0.08
	239869	4067.61	4068.11	4068.26	0.00	0.15	0.00	-0.15
	239603	4021.92	4022.42	4027.72	4026.80	5.30	4.38	-0.92
	120713	4067.61	4068.11	4068.35	0.00	0.24	0.00	-0.24
	670936	4074.15	4074.65	4074.69	4073.65	0.05	0.00	-0.05
	371866	4079.19	4079.69	4080.97	4080.58	1.27	0.89	-0.39
	632082	4067.41	4067.91	4068.43	0.00	0.52	0.00	-0.52
	542552	4079.52	4080.02	4080.97	4080.62	0.94	0.59	-0.35
	423365	4067.49	4067.99	4068.46	4067.76	0.47	0.00	-0.47
	346351	4067.48	4067.98	4068.47	4067.76	0.49	0.00	-0.49
	162639	4079.25	4079.75	4080.97	4080.60	1.22	0.85	-0.37
	299625	4071.48	4071.98	4073.21	4071.80	1.23	0.00	-1.23
	201666	4067.24	4067.74	4068.48	4067.76	0.74	0.02	-0.72
	423364	4066.90	4067.40	4068.47	4067.76	1.07	0.36	-0.72
	261576	4024.32	4024.82	4026.02	0.00	1.20	0.00	-1.20
	240832	4066.39	4066.89	4068.47	4067.76	1.58	0.86	-0.72
	653540	4066.48	4066.98	4068.47	4067.76	1.49	0.78	-0.71
	448893	4075.72	4076.22	4080.96	4079.99	4.74	3.77	-0.97
	606847	4066.58	4067.08	4068.47	4067.76	1.39	0.67	-0.71
	73429	4066.75	4067.25	4068.47	4067.76	1.22	0.51	-0.71
	631844	4074.39	4074.89	4080.96	4079.99	6.07	5.10	-0.97
	74818	4025.33	4025.83	4026.92	0.00	1.09	0.00	-1.09
	119435	4080.45	4080.95	4080.97	4080.08	0.02	0.00	-0.02
	1968	4066.97	4067.47	4068.46	4067.76	1.00	0.29	-0.71
	504663	4066.91	4067.41	4068.46	4067.76	1.05	0.34	-0.70
	670864	4074.28	4074.78	4080.96	4079.99	6.18	5.21	-0.97
	202095	4066.70	4067.20	4068.46	4067.76	1.26	0.56	-0.70
	74277	4066.79	4067.29	4068.45	4067.76	1.16	0.46	-0.70
	627860	4066.75	4067.25	4068.45	4067.76	1.20	0.51	-0.69
	27390	4066.64	4067.14	4068.45	4067.76	1.30	0.61	-0.69
	653478	4074.17	4074.67	4075.28	4074.27	0.61	0.00	-0.61
	589138	4066.69	4067.19	4068.45	4067.76	1.25	0.56	-0.69
	261452	4066.68	4067.18	4068.45	4067.76	1.26	0.57	-0.69
	73996	4066.62	4067.12	4068.45	4067.76	1.33	0.64	-0.69
	299686	4066.51	4067.01	4068.45	4067.76	1.44	0.75	-0.69
	671009	4066.44	4066.94	4068.44	4067.76	1.50	0.82	-0.69
	346153	4077.95	4078.45	4080.96	4079.99	2.51	1.54	-0.97
	44778	4074.11	4074.61	4074.63	0.00	0.01	0.00	-0.01
	397564	4066.47	4066.97	4068.44	4067.76	1.47	0.78	-0.68
	27780	4073.16	4073.66	4074.24	0.00	0.59	0.00	-0.59
	73997	4066.62	4067.12	4068.43	4067.76	1.31	0.64	-0.68
	120125	4203.60	4204.10	4204.22	4204.09	0.11	0.00	-0.11
	517295	4115.96	4116.46	4116.58	4116.58	0.12	0.12	-0.01
	423208	4115.61	4116.11	4116.83	4116.83	0.73	0.73	0.00
	397389	4115.85	4116.35	4116.63	4116.58	0.28	0.23	-0.05
	201691	4052.58	4053.08	4054.54	4053.91	1.46	0.83	-0.63
	2473	4052.71	4053.21	4054.80	4054.12	1.59	0.91	-0.68
	654736	4053.35	4053.85	4054.57	4053.93	0.72	0.08	-0.64
	504665	4053.69	4054.19	4055.50	4055.38	1.31	1.19	-0.12
	563497	4055.24	4055.74	4056.12	4056.11	0.38	0.37	-0.01
	239418	4054.73	4055.23	4056.32	4056.32	1.08	1.08	0.00
	320646	4055.53	4056.03	4056.63	4056.63	0.59	0.59	0.00
	73998	4056.02	4056.52	4056.57	4056.57	0.04	0.04	0.00
	671012	4053.68	4054.18	4054.74	4054.74	0.57	0.57	0.00
	1967	4052.83	4053.33	4054.95	4054.95	1.62	1.62	0.00
	73434	4052.29	4052.79	4054.83	4054.83	2.04	2.04	0.00
	239464	4042.34	4042.84	4054.49	4054.48	11.65	11.64	-0.01
	398018	4049.97	4050.47	4055.13	4055.13	4.67	4.66	0.00
	653543	4050.60	4051.10	4055.13	4055.13	4.03	4.03	0.00
0.2% Annual Chance Residences	299706	4041.76	4042.26	4042.39	4042.18	0.13	0.00	-0.13
	119597	4043.14	4043.64	4044.16	4044.01	0.52	0.36	-0.15
	373854	4041.75	4042.25	4043.12	4042.94	0.86	0.69	-0.17

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	74296	4047.12	4047.62	4048.73	4048.62	1.12	1.00	-0.11
	373742	4062.87	4063.37	4063.80	4062.25	0.43	0.00	-0.43
	121006	4062.55	4063.05	4064.03	4062.25	0.99	0.00	-0.99
	239840	4062.86	4063.36	4064.28	4062.26	0.92	0.00	-0.92
	120885	4043.55	4044.05	4044.66	4044.49	0.62	0.45	-0.17
	320627	4062.74	4063.24	4063.82	4062.61	0.58	0.00	-0.58
	27885	4062.81	4063.31	4063.89	4063.22	0.59	0.00	-0.59
	606868	4042.07	4042.57	4043.19	4043.10	0.62	0.53	-0.09
	282281	4062.41	4062.91	4064.06	4062.59	1.15	0.00	-1.15
	373852	4042.20	4042.70	4043.56	4043.32	0.86	0.62	-0.24
	606865	4043.11	4043.61	4044.49	4044.27	0.88	0.66	-0.22
	321519	4044.47	4044.97	4045.60	4045.26	0.63	0.29	-0.34
	239422	4048.63	4049.13	4049.23	0.00	0.10	0.00	-0.10
	474929	4063.23	4063.73	4064.07	4062.94	0.34	0.00	-0.34
	73971	4062.00	4062.50	4064.35	4062.26	1.86	0.00	-1.86
	373824	4063.97	4064.47	4064.51	4064.13	0.04	0.00	-0.04
	346421	4043.56	4044.06	4045.19	0.00	1.13	0.00	-1.13
	162897	4042.05	4042.55	4042.75	0.00	0.21	0.00	-0.21
	491889	4045.08	4045.58	4046.93	4046.72	1.35	1.15	-0.21
	27395	4046.84	4047.34	4048.28	4048.02	0.94	0.68	-0.26
	654724	4046.00	4046.50	4047.40	4047.17	0.90	0.67	-0.23
	73400	4063.02	4063.52	4064.07	4063.38	0.55	0.00	-0.55
	423778	4063.48	4063.98	4064.00	4063.57	0.01	0.00	-0.01
	373845	4048.34	4048.84	4049.58	4049.38	0.74	0.54	-0.20
	121290	4063.74	4064.24	4064.53	4064.13	0.29	0.00	-0.29
	321414	4062.30	4062.80	4064.33	4062.31	1.53	0.00	-1.53
	542672	4063.45	4063.95	4064.29	0.00	0.33	0.00	-0.33
	73973	4062.86	4063.36	4064.33	4062.48	0.97	0.00	-0.97
	201555	4063.95	4064.45	4064.87	4064.51	0.42	0.07	-0.36
	282531	4063.88	4064.38	4064.39	4064.10	0.01	0.00	-0.01
	239851	4063.65	4064.15	4064.19	0.00	0.04	0.00	-0.04
	423704	4063.85	4064.35	4064.44	4064.21	0.09	0.00	-0.09
	239968	4050.05	4050.55	4050.91	4050.75	0.37	0.20	-0.17
	653546	4048.56	4049.06	4049.75	4049.43	0.69	0.37	-0.33
	44845	4044.89	4045.39	4046.18	4045.75	0.79	0.36	-0.43
	163740	4047.21	4047.71	4048.35	4047.91	0.64	0.20	-0.44
	593239	4042.08	4042.58	4043.08	4042.82	0.49	0.23	-0.26
	474536	4041.28	4041.78	4042.52	0.00	0.74	0.00	-0.74
	423811	4041.23	4041.73	4042.57	4042.28	0.84	0.55	-0.29
	2350	4061.00	4061.50	4064.36	4062.33	2.87	0.83	-2.03
	593184	4063.49	4063.99	4064.35	4062.99	0.36	0.00	-0.36
	568224	4046.49	4046.99	4047.86	4047.42	0.86	0.42	-0.44
	653545	4052.14	4052.64	4053.44	4053.31	0.81	0.67	-0.14
	27415	4041.02	4041.52	4042.54	4042.43	1.02	0.91	-0.11
	627871	4047.00	4047.50	4048.31	4047.91	0.81	0.41	-0.40
	162747	4062.78	4063.28	4064.38	4062.26	1.10	0.00	-1.10
	240819	4063.82	4064.32	4064.51	4063.99	0.19	0.00	-0.19
	372040	4041.03	4041.53	4042.52	4042.20	0.99	0.67	-0.32
	491890	4043.10	4043.60	4044.57	4044.38	0.97	0.78	-0.19
	373846	4049.72	4050.22	4051.61	0.00	1.39	0.00	-1.39
	201539	4063.82	4064.32	4064.48	4063.90	0.16	0.00	-0.16
	44850	4042.70	4043.20	4044.33	0.00	1.13	0.00	-1.13
	398032	4042.27	4042.77	4042.92	4042.58	0.15	0.00	-0.15
	593232	4044.25	4044.75	4045.55	4045.25	0.81	0.50	-0.30
	241006	4044.97	4045.47	4046.17	4045.91	0.71	0.45	-0.26
	27402	4043.14	4043.64	4044.74	4044.26	1.10	0.62	-0.48
	542687	4052.73	4053.23	4053.42	0.00	0.18	0.00	-0.18
	27995	4042.52	4043.02	4044.37	4044.02	1.36	1.00	-0.35
	504681	4045.33	4045.83	4046.64	4046.42	0.81	0.59	-0.22
	504674	4046.93	4047.43	4048.82	4048.60	1.40	1.17	-0.23
	568225	4045.78	4046.28	4047.08	4046.84	0.80	0.56	-0.24
	241025	4040.66	4041.16	4042.49	4042.19	1.33	1.03	-0.29
	517464	4042.83	4043.33	4044.31	4044.02	0.98	0.69	-0.29
	627872	4048.69	4049.19	4050.11	4049.82	0.92	0.63	-0.29
	423342	4062.94	4063.44	4064.47	4062.92	1.03	0.00	-1.03
	282301	4064.77	4065.27	4065.38	0.00	0.10	0.00	-0.10
	449400	4040.72	4041.22	4042.60	4042.25	1.38	1.04	-0.35
	44860	4040.47	4040.97	4042.50	4042.20	1.53	1.23	-0.30
	1997	4040.69	4041.19	4042.57	4042.24	1.38	1.05	-0.33

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	398024	4043.03	4043.53	4044.67	0.00	1.14	0.00	-1.14
	73446	4056.02	4056.52	4059.05	4058.50	2.53	1.98	-0.55
	654634	4065.43	4065.93	4066.14	4065.69	0.21	0.00	-0.21
	239974	4050.32	4050.82	4051.58	4050.47	0.76	0.00	-0.76
	449382	4061.87	4062.37	4062.63	4062.36	0.26	0.00	-0.26
	423381	4055.55	4056.05	4058.60	0.00	2.55	0.00	-2.55
	163023	4044.95	4045.45	4045.86	4045.61	0.41	0.16	-0.25
	517462	4043.41	4043.91	4044.57	4044.31	0.66	0.40	-0.26
	162877	4060.81	4061.31	4061.87	4061.67	0.56	0.35	-0.21
	530022	4047.60	4048.10	4049.65	4049.51	1.55	1.41	-0.14
	504675	4050.21	4050.71	4051.30	4051.11	0.59	0.40	-0.19
	530015	4061.62	4062.12	4062.47	4062.22	0.35	0.10	-0.25
	2459	4059.98	4060.48	4062.07	4061.80	1.59	1.31	-0.28
	517430	4066.40	4066.90	4067.08	4066.74	0.19	0.00	-0.19
	73392	4064.47	4064.97	4065.36	4064.56	0.39	0.00	-0.39
	163024	4041.53	4042.03	4043.32	4043.21	1.29	1.18	-0.11
	627850	4066.55	4067.05	4067.31	4066.92	0.26	0.00	-0.26
	282350	4043.83	4044.33	4045.44	4045.26	1.11	0.92	-0.18
	653517	4064.82	4065.32	4065.53	4064.68	0.21	0.00	-0.21
	589102	4057.79	4058.29	4064.38	4062.26	6.10	3.98	-2.12
	530023	4046.62	4047.12	4047.72	0.00	0.60	0.00	-0.60
	27397	4050.09	4050.59	4051.49	4051.26	0.90	0.67	-0.23
	320662	4041.91	4042.41	4043.50	4043.37	1.09	0.96	-0.13
	282353	4043.77	4044.27	4045.61	4045.42	1.34	1.15	-0.19
	606857	4059.35	4059.85	4060.39	4059.81	0.54	0.00	-0.54
	346321	4058.58	4059.08	4064.39	4062.26	5.31	3.18	-2.13
	239845	4065.71	4066.21	4066.57	4065.74	0.35	0.00	-0.35
	321189	4075.32	4075.82	4076.21	4075.44	0.40	0.00	-0.40
	530003	4067.23	4067.73	4067.86	0.00	0.13	0.00	-0.13
	529980	4060.34	4060.84	4064.39	4062.26	3.55	1.42	-2.13
	121022	4066.84	4067.34	4067.64	4067.17	0.30	0.00	-0.30
	201557	4066.36	4066.86	4067.53	4067.06	0.67	0.20	-0.47
	202084	4065.99	4066.49	4067.39	4066.98	0.90	0.49	-0.41
	74301	4041.79	4042.29	4043.44	4043.35	1.15	1.06	-0.09
	589160	4043.51	4044.01	4045.55	0.00	1.54	0.00	-1.54
	163748	4041.88	4042.38	4043.46	4043.40	1.07	1.02	-0.06
	261460	4060.12	4060.62	4060.91	4060.10	0.29	0.00	-0.29
	73402	4067.44	4067.94	4067.96	4067.45	0.02	0.00	-0.02
	162803	4065.81	4066.31	4067.12	4066.14	0.81	0.00	-0.81
	239844	4066.22	4066.72	4067.04	4066.21	0.33	0.00	-0.33
	627862	4063.52	4064.02	4064.83	4064.42	0.81	0.40	-0.41
	371988	4064.77	4065.27	4065.75	4065.02	0.48	0.00	-0.48
	346423	4042.39	4042.89	4044.11	4043.36	1.23	0.48	-0.75
	654537	4066.47	4066.97	4067.20	4066.85	0.23	0.00	-0.23
	346418	4045.21	4045.71	4046.52	4046.49	0.80	0.78	-0.02
	74129	4067.75	4068.25	4068.33	4067.70	0.08	0.00	-0.08
	44836	4064.41	4064.91	4065.59	4065.28	0.68	0.37	-0.31
	491860	4066.74	4067.24	4068.24	4067.55	1.00	0.31	-0.69
	346333	4067.24	4067.74	4068.26	4067.59	0.52	0.00	-0.52
	2570	4039.66	4040.16	4041.76	4041.02	1.61	0.87	-0.74
	74280	4064.92	4065.42	4066.03	4065.68	0.61	0.26	-0.35
	239771	4068.12	4068.62	4068.70	4067.68	0.08	0.00	-0.08
	529830	4194.93	4195.43	4195.45	4195.45	0.02	0.02	0.00
	120714	4065.87	4066.37	4066.79	4066.38	0.42	0.00	-0.42
	475030	4065.91	4066.41	4066.66	4066.32	0.25	0.00	-0.25
	653536	4066.80	4067.30	4067.52	4067.14	0.22	0.00	-0.22
	542679	4065.57	4066.07	4066.82	4066.40	0.75	0.34	-0.41
	606851	4065.44	4065.94	4066.85	4066.40	0.91	0.46	-0.45
	261453	4065.77	4066.27	4067.13	4066.62	0.85	0.34	-0.51
	491922	4038.46	4038.96	4041.48	4040.76	2.51	1.79	-0.72
	2030	4038.16	4038.66	4041.50	4040.76	2.83	2.10	-0.73
	568270	4038.35	4038.85	4041.46	4040.75	2.61	1.90	-0.71
	654841	4038.99	4039.49	4041.43	4040.73	1.94	1.24	-0.69
	321623	4038.29	4038.79	4041.56	4040.81	2.77	2.03	-0.74
	563564	4039.26	4039.76	4041.40	4040.69	1.63	0.93	-0.70
	73492	4037.85	4038.35	4041.77	4040.99	3.42	2.65	-0.77
	320713	4038.49	4038.99	4041.40	4040.69	2.40	1.70	-0.70
	563551	4038.90	4039.40	4041.54	4040.80	2.14	1.40	-0.74
	44884	4038.54	4039.04	4041.42	4040.69	2.38	1.65	-0.73

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	239481	4038.61	4039.11	4041.40	4040.67	2.29	1.57	-0.72
	371880	4078.63	4079.13	4079.88	4078.95	0.75	0.00	-0.75
	474665	4079.32	4079.82	4079.88	4078.95	0.06	0.00	-0.06
	474635	4026.38	4026.88	4028.22	4027.29	1.33	0.41	-0.92
	201845	4038.64	4039.14	4041.30	4040.57	2.15	1.43	-0.72
	163946	4038.46	4038.96	4041.46	4040.73	2.51	1.77	-0.74
	320509	4079.17	4079.67	4079.87	4078.95	0.20	0.00	-0.20
	299643	4071.41	4071.91	4072.92	4071.67	1.01	0.00	-1.01
	282120	4079.09	4079.59	4079.89	4078.96	0.30	0.00	-0.30
	282500	4026.36	4026.86	4028.23	4027.31	1.37	0.44	-0.93
	239411	4066.40	4066.90	4067.61	4067.05	0.71	0.15	-0.57
	27490	4026.48	4026.98	4028.27	4027.39	1.29	0.40	-0.89
	653636	4028.89	4029.39	4030.47	4030.20	1.08	0.81	-0.27
	240301	4078.85	4079.35	4079.77	4078.89	0.42	0.00	-0.42
	423787	4066.28	4066.78	4067.52	4067.03	0.74	0.25	-0.49
	627723	4078.25	4078.75	4079.83	4078.93	1.08	0.18	-0.90
	120472	4078.12	4078.62	4079.85	4078.94	1.24	0.33	-0.91
	201019	4078.39	4078.89	4079.91	4078.96	1.02	0.08	-0.95
	73999	4065.79	4066.29	4068.00	4067.47	1.71	1.18	-0.53
	448653	4078.71	4079.21	4079.95	4078.99	0.74	0.00	-0.74
	201497	4078.75	4079.25	4079.91	4078.96	0.65	0.00	-0.65
	162824	4065.74	4066.24	4067.98	4067.44	1.74	1.20	-0.54
	282540	4066.45	4066.95	4068.34	4067.78	1.39	0.83	-0.56
	2146	4078.62	4079.12	4079.93	4078.98	0.80	0.00	-0.80
	397567	4066.75	4067.25	4068.13	4067.57	0.87	0.32	-0.56
	119575	4066.86	4067.36	4068.26	4067.72	0.90	0.36	-0.54
	654973	4027.26	4027.76	4028.06	4027.27	0.30	0.00	-0.30
	653541	4066.94	4067.44	4068.55	4067.97	1.11	0.53	-0.58
	201671	4066.52	4067.02	4068.47	4067.92	1.45	0.90	-0.55
	164322	4022.82	4023.32	4028.06	4027.27	4.74	3.94	-0.79
	423366	4066.89	4067.39	4068.51	4067.94	1.12	0.55	-0.57
	346354	4066.99	4067.49	4068.52	4067.95	1.03	0.46	-0.57
	491980	4027.15	4027.65	4028.53	4028.24	0.88	0.59	-0.29
	44959	4024.14	4024.64	4028.06	4027.27	3.42	2.63	-0.79
	28252	4022.21	4022.71	4028.05	4027.27	5.34	4.55	-0.78
	74283	4067.61	4068.11	4068.45	4067.74	0.33	0.00	-0.33
	632237	4024.95	4025.45	4028.06	4027.27	2.61	1.82	-0.79
	593200	4067.56	4068.06	4068.49	4067.80	0.43	0.00	-0.43
	201670	4067.50	4068.00	4068.43	4067.71	0.42	0.00	-0.42
	504796	4023.58	4024.08	4028.04	4027.27	3.95	3.18	-0.77
	423431	4078.15	4078.65	4081.41	4080.71	2.76	2.07	-0.70
	163013	4067.07	4067.57	4068.45	4067.80	0.88	0.24	-0.65
	517578	4027.05	4027.55	4028.01	0.00	0.46	0.00	-0.46
	517562	4026.04	4026.54	4028.14	4027.44	1.60	0.89	-0.71
	398014	4067.10	4067.60	4068.38	4067.72	0.79	0.12	-0.66
	320799	4022.72	4023.22	4028.03	4027.27	4.81	4.04	-0.77
	491874	4067.03	4067.53	4068.40	4067.72	0.86	0.19	-0.67
	320773	4025.43	4025.93	4028.30	4027.80	2.37	1.87	-0.50
	321883	4024.64	4025.14	4025.58	4025.04	0.44	0.00	-0.44
	423550	4024.63	4025.13	4028.02	4027.26	2.88	2.13	-0.75
	2080	4025.57	4026.07	4028.35	4027.92	2.28	1.85	-0.43
	74088	4071.62	4072.12	4073.77	4072.48	1.65	0.36	-1.29
	299688	4066.70	4067.20	4068.46	4067.80	1.26	0.60	-0.66
	239568	4020.18	4020.68	4028.03	4027.26	7.35	6.58	-0.76
	491873	4067.37	4067.87	4068.56	0.00	0.69	0.00	-0.69
	346780	4024.57	4025.07	4026.04	4025.37	0.97	0.30	-0.67
	397709	4020.48	4020.98	4028.03	4027.26	7.05	6.29	-0.76
	241410	4021.45	4021.95	4028.03	4027.26	6.08	5.32	-0.76
	4865953	4024.47	4024.97	4026.10	4025.45	1.12	0.47	-0.65
	423786	4067.25	4067.75	4068.49	0.00	0.75	0.00	-0.75
	202783	4025.40	4025.90	4026.94	4026.13	1.04	0.23	-0.81
	654965	4021.00	4021.50	4028.02	4027.26	6.52	5.76	-0.76
	74089	4071.23	4071.73	4073.77	4072.48	2.05	0.76	-1.29
	398013	4067.37	4067.87	4068.63	4068.14	0.76	0.27	-0.49
	121671	4026.02	4026.52	4027.37	4026.69	0.85	0.17	-0.68
	589083	4073.49	4073.99	4074.93	4073.77	0.94	0.00	-0.94
	373833	4067.09	4067.59	4068.49	0.00	0.90	0.00	-0.90
	653660	4019.61	4020.11	4028.02	4027.26	7.92	7.16	-0.76
	346777	4025.61	4026.11	4027.30	4026.39	1.18	0.28	-0.90

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	44786	4071.15	4071.65	4073.55	4072.33	1.90	0.68	-1.22
	73580	4022.52	4023.02	4028.02	4027.26	5.00	4.24	-0.76
	346762	4022.98	4023.48	4028.03	4027.26	4.55	3.79	-0.76
	346142	4079.41	4079.91	4081.44	4080.72	1.53	0.82	-0.71
	299631	4071.64	4072.14	4073.77	4072.47	1.63	0.33	-1.30
	240996	4066.67	4067.17	4068.45	4067.69	1.28	0.52	-0.76
	27772	4073.06	4073.56	4074.99	4073.81	1.43	0.25	-1.18
	529950	4073.25	4073.75	4074.90	4073.75	1.15	0.00	-1.15
	346388	4073.85	4074.35	4075.11	4073.94	0.76	0.00	-0.76
	474650	4021.06	4021.56	4028.01	4027.26	6.46	5.70	-0.75
	163097	4022.87	4023.37	4028.02	4027.26	4.65	3.89	-0.76
	563629	4022.91	4023.41	4028.02	4027.26	4.61	3.86	-0.76
	2110	4022.60	4023.10	4028.01	4027.26	4.91	4.16	-0.75
	449181	4072.28	4072.78	4073.68	4072.39	0.90	0.00	-0.90
	74282	4066.80	4067.30	4068.39	4067.69	1.09	0.39	-0.70
	321307	4074.29	4074.79	4075.58	4074.45	0.79	0.00	-0.79
	423785	4066.73	4067.23	4068.41	0.00	1.17	0.00	-1.17
	74279	4066.87	4067.37	4068.47	4067.70	1.10	0.32	-0.77
	120135	4078.82	4079.32	4081.44	4080.72	2.12	1.41	-0.71
	589257	4023.36	4023.86	4028.02	4027.26	4.16	3.40	-0.76
	74281	4066.55	4067.05	4068.36	4067.70	1.31	0.65	-0.66
	201784	4072.87	4073.37	4075.18	4073.98	1.81	0.61	-1.20
	654968	4021.83	4022.33	4028.01	4027.26	5.68	4.93	-0.75
	27517	4024.32	4024.82	4028.00	4027.26	3.18	2.44	-0.74
	606794	4072.86	4073.36	4075.11	4073.95	1.75	0.59	-1.16
	504794	4021.79	4022.29	4028.01	4027.26	5.72	4.97	-0.75
	239546	4027.39	4027.89	4028.58	4028.04	0.69	0.15	-0.54
	346352	4066.79	4067.29	4068.61	4068.04	1.32	0.76	-0.57
	2450	4066.52	4067.02	4068.33	4067.69	1.31	0.67	-0.63
	120858	4072.32	4072.82	4076.20	4075.03	3.38	2.21	-1.18
	164327	4021.69	4022.19	4028.00	4027.26	5.82	5.07	-0.75
	504523	4079.74	4080.24	4081.45	4080.74	1.21	0.50	-0.71
	120132	4080.18	4080.68	4081.46	4080.84	0.77	0.16	-0.62
	670940	4073.37	4073.87	4075.37	4074.17	1.50	0.30	-1.20
	162839	4074.08	4074.58	4076.17	4075.01	1.59	0.44	-1.16
	201381	4025.02	4025.52	4027.47	4026.71	1.95	1.20	-0.76
	2802	4022.35	4022.85	4028.00	4027.26	5.15	4.41	-0.74
	201992	4022.35	4022.85	4028.00	4027.26	5.14	4.40	-0.74
	121301	4066.43	4066.93	4068.48	4067.97	1.55	1.04	-0.51
	240273	4021.48	4021.98	4028.00	4027.26	6.02	5.28	-0.74
	239240	4079.67	4080.17	4081.45	4080.74	1.28	0.57	-0.71
	606982	4022.24	4022.74	4028.00	4027.26	5.26	4.52	-0.75
	28244	4021.60	4022.10	4028.00	4027.26	5.90	5.16	-0.74
	474654	4024.31	4024.81	4027.99	4027.26	3.19	2.45	-0.74
	593005	4074.60	4075.10	4081.43	4080.72	6.33	5.62	-0.71
	162709	4080.85	4081.35	4081.38	4080.67	0.03	0.00	-0.03
	568164	4073.53	4074.03	4075.51	4074.30	1.48	0.27	-1.21
	346145	4074.24	4074.74	4081.44	4080.72	6.70	5.99	-0.71
	320804	4021.37	4021.87	4028.00	4027.26	6.13	5.39	-0.74
	606795	4073.55	4074.05	4075.26	4074.11	1.21	0.06	-1.14
	589034	4076.69	4077.19	4078.40	4077.49	1.21	0.30	-0.91
	119436	4074.89	4075.39	4081.43	4080.72	6.04	5.33	-0.71
	474352	4074.31	4074.81	4081.44	4080.72	6.63	5.91	-0.71
	321092	4079.95	4080.45	4081.41	4080.71	0.97	0.26	-0.71
	73685	4077.49	4077.99	4081.43	4080.72	3.44	2.73	-0.71
	201010	4074.79	4075.29	4081.43	4080.72	6.14	5.43	-0.71
	120250	4078.60	4079.10	4079.90	4079.16	0.80	0.07	-0.73
	529850	4077.38	4077.88	4081.44	4080.73	3.56	2.84	-0.71
	397418	4078.92	4079.42	4080.56	4079.77	1.14	0.36	-0.79
	631842	4080.50	4081.00	4081.46	4080.74	0.45	0.00	-0.45
	474485	4072.44	4072.94	4073.18	4072.21	0.24	0.00	-0.24
	239598	4075.33	4075.83	4078.21	4077.35	2.38	1.52	-0.86
	631879	4078.56	4079.06	4081.42	4080.71	2.36	1.65	-0.71
	504555	4079.50	4080.00	4080.52	4079.85	0.53	0.00	-0.53
	504571	4073.16	4073.66	4076.96	4075.66	3.29	2.00	-1.29
	73229	4076.24	4076.74	4081.44	4080.72	4.70	3.98	-0.71
	593236	4049.63	4050.13	4050.53	4048.55	0.40	0.00	-0.40
	240824	4069.58	4070.08	4070.09	0.00	0.01	0.00	-0.01
	74134	4062.83	4063.33	4064.69	0.00	1.36	0.00	-1.36

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	27238	4183.40	4183.90	4184.96	4184.93	1.07	1.03	-0.04
	373463	4076.69	4077.19	4081.43	4080.70	4.24	3.51	-0.73
	74313	4042.85	4043.35	4043.90	0.00	0.56	0.00	-0.56
	504535	4076.52	4077.02	4081.43	4080.70	4.41	3.68	-0.73
	423443	4076.20	4076.70	4081.43	4080.70	4.73	4.00	-0.73
	653562	4042.05	4042.55	4043.48	0.00	0.93	0.00	-0.93
	201783	4073.97	4074.47	4076.07	4074.97	1.60	0.50	-1.10
	201208	4040.75	4041.25	4041.73	0.00	0.48	0.00	-0.48
	120519	4074.73	4075.23	4075.83	4074.90	0.60	0.00	-0.60
	261475	4042.34	4042.84	4043.77	0.00	0.93	0.00	-0.93
	162855	4072.85	4073.35	4076.08	4074.98	2.72	1.62	-1.10
	449156	4073.98	4074.48	4076.11	4074.99	1.63	0.50	-1.13
	1915	4074.57	4075.07	4076.06	4074.97	0.99	0.00	-0.99
	201100	4073.23	4073.73	4076.07	4074.97	2.34	1.24	-1.10
	517373	4073.63	4074.13	4076.09	4074.98	1.96	0.85	-1.11
	627761	4074.67	4075.17	4076.75	4075.51	1.58	0.34	-1.23
	542637	4074.35	4074.85	4076.07	4074.97	1.22	0.13	-1.09
	589081	4073.60	4074.10	4076.07	4074.97	1.97	0.87	-1.10
	119506	4075.18	4075.68	4076.13	4074.99	0.45	0.00	-0.45
	474445	4075.24	4075.74	4075.77	4074.89	0.03	0.00	-0.03
	517479	4042.34	4042.84	4043.86	0.00	1.01	0.00	-1.01
	44681	4194.40	4194.90	4196.28	4196.24	1.38	1.33	-0.04
	627762	4074.75	4075.25	4076.72	4075.48	1.48	0.23	-1.25
	120862	4074.98	4075.48	4076.57	4075.36	1.09	0.00	-1.09
	504590	4075.44	4075.94	4076.46	4075.23	0.52	0.00	-0.52
	517348	4074.95	4075.45	4076.80	4075.55	1.36	0.11	-1.25
	201341	4075.74	4076.24	4076.29	4075.14	0.04	0.00	-0.04
	239344	4200.54	4201.04	4201.32	4201.32	0.29	0.28	-0.01
	239663	4075.42	4075.92	4076.68	4075.42	0.76	0.00	-0.76
	568242	4042.19	4042.69	4043.95	0.00	1.26	0.00	-1.26
	299594	4075.24	4075.74	4076.53	4075.30	0.78	0.00	-0.78
	606787	4073.48	4073.98	4076.07	4074.97	2.09	0.99	-1.10
	120373	4074.76	4075.26	4076.61	4075.38	1.35	0.13	-1.22
	654409	4075.39	4075.89	4076.71	4075.48	0.82	0.00	-0.82
	670945	4074.34	4074.84	4076.03	4074.96	1.19	0.12	-1.07
	320551	4075.39	4075.89	4076.80	4075.56	0.91	0.00	-0.91
	517383	4073.90	4074.40	4076.08	4074.97	1.67	0.57	-1.10
	529914	4075.81	4076.31	4076.43	4075.21	0.11	0.00	-0.11
	627759	4075.38	4075.88	4076.78	4075.56	0.91	0.00	-0.91
	504614	4073.63	4074.13	4076.07	4074.97	1.95	0.85	-1.10
	542535	4201.60	4202.10	4202.34	4202.33	0.24	0.24	-0.01
	201788	4074.89	4075.39	4075.80	4074.90	0.41	0.00	-0.41
	120386	4075.24	4075.74	4076.12	4074.99	0.38	0.00	-0.38
	73411	4201.31	4201.81	4202.20	4202.18	0.39	0.38	-0.01
	670941	4073.87	4074.37	4076.07	4074.97	1.69	0.60	-1.09
	201656	4075.41	4075.91	4076.09	4074.98	0.18	0.00	-0.18
	282424	4074.73	4075.23	4076.06	4074.97	0.83	0.00	-0.83
	670919	4075.57	4076.07	4076.53	4075.31	0.46	0.00	-0.46
	373637	4075.44	4075.94	4076.55	4075.33	0.60	0.00	-0.60
	282613	4042.14	4042.64	4043.92	0.00	1.28	0.00	-1.28
	563429	4074.57	4075.07	4076.07	4074.97	1.00	0.00	-1.00
	163408	4074.62	4075.12	4076.08	4074.97	0.96	0.00	-0.96
	542632	4074.70	4075.20	4076.07	4074.97	0.87	0.00	-0.87
	282420	4074.53	4075.03	4076.07	4074.97	1.04	0.00	-1.04
	448728	4074.49	4074.99	4076.07	4074.97	1.08	0.00	-1.08
	529943	4074.69	4075.19	4076.07	4074.97	0.88	0.00	-0.88
	346256	4075.45	4075.95	4076.12	4074.99	0.17	0.00	-0.17
	346376	4075.14	4075.64	4076.10	4074.98	0.46	0.00	-0.46
	162648	4075.93	4076.43	4077.05	4075.98	0.62	0.00	-0.62
	627791	4074.38	4074.88	4076.07	4074.97	1.19	0.09	-1.10
	320565	4075.73	4076.23	4076.54	0.00	0.31	0.00	-0.31
	517384	4074.66	4075.16	4076.07	4074.97	0.91	0.00	-0.91
	397449	4076.38	4076.88	4077.11	4076.12	0.22	0.00	-0.22
	589064	4075.69	4076.19	4076.66	4075.43	0.46	0.00	-0.46
	529906	4075.50	4076.00	4076.85	4075.62	0.86	0.00	-0.86
	423281	4075.58	4076.08	4076.62	4075.40	0.54	0.00	-0.54
	670932	4075.57	4076.07	4076.13	4074.99	0.05	0.00	-0.05
	201205	4040.88	4041.38	4042.36	0.00	0.98	0.00	-0.98
	201657	4074.63	4075.13	4076.08	4074.97	0.95	0.00	-0.95

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	73335	4075.05	4075.55	4076.07	4074.97	0.52	0.00	-0.52
	202117	4043.10	4043.60	4044.19	0.00	0.59	0.00	-0.59
	121209	4043.86	4044.36	4044.36	0.00	0.00	0.00	0.00
	589080	4074.89	4075.39	4076.08	4074.95	0.69	0.00	-0.69
	1908	4075.25	4075.75	4076.09	0.00	0.34	0.00	-0.34
	73479	4041.45	4041.95	4042.34	0.00	0.39	0.00	-0.39
	162728	4075.40	4075.90	4076.07	0.00	0.17	0.00	-0.17
	397486	4074.82	4075.32	4076.07	4074.96	0.75	0.00	-0.75
	27317	4075.06	4075.56	4076.07	4074.96	0.52	0.00	-0.52
	27746	4075.42	4075.92	4076.74	4075.52	0.83	0.00	-0.83
	320579	4074.87	4075.37	4076.08	4074.95	0.71	0.00	-0.71
	346385	4074.65	4075.15	4076.07	4074.95	0.93	0.00	-0.93
	654417	4075.86	4076.36	4076.69	4075.43	0.33	0.00	-0.33
	163275	4076.50	4077.00	4077.69	4076.88	0.69	0.00	-0.69
	449060	4075.33	4075.83	4076.88	4075.78	1.06	0.00	-1.06
	239224	4219.57	4220.07	4220.16	4220.16	0.09	0.09	0.00
	201069	4076.69	4077.19	4077.76	4076.92	0.58	0.00	-0.58
	201080	4077.03	4077.53	4077.70	4076.90	0.17	0.00	-0.17
	73929	4076.83	4077.33	4077.46	0.00	0.13	0.00	-0.13
	44756	4076.26	4076.76	4077.44	4076.74	0.68	0.00	-0.68
	517343	4075.21	4075.71	4077.81	4076.94	2.10	1.23	-0.87
	4866045	4207.55	4208.05	4208.87	4208.62	0.82	0.57	-0.25
	474499	4210.98	4211.48	4211.91	4211.88	0.43	0.40	-0.03
	4866046	4210.60	4211.10	4211.78	4211.74	0.68	0.65	-0.03
	239304	4075.58	4076.08	4077.77	4076.90	1.69	0.81	-0.88
	239516	4323.87	4324.37	4324.67	4324.67	0.30	0.30	0.00
	120237	4083.41	4083.91	4084.51	4083.11	0.60	0.00	-0.60
	119745	4379.88	4380.38	4381.22	4381.22	0.84	0.84	0.00
	627758	4076.71	4077.21	4077.87	4076.90	0.66	0.00	-0.66
	448670	4083.26	4083.76	4084.53	4083.15	0.77	0.00	-0.77
	654286	4084.03	4084.53	4084.66	4083.21	0.13	0.00	-0.13
	423455	4084.02	4084.52	4084.62	4083.16	0.09	0.00	-0.09
	4866047	4219.33	4219.83	4220.86	4220.62	1.03	0.79	-0.24
	27234	4216.58	4217.08	4218.06	4218.03	0.98	0.96	-0.02
	589059	4076.69	4077.19	4077.67	4076.85	0.48	0.00	-0.48
	474397	4076.89	4077.39	4078.21	4077.44	0.83	0.06	-0.77
	320521	4084.56	4085.06	4085.41	4083.96	0.35	0.00	-0.35
	423273	4076.14	4076.64	4078.11	4077.03	1.47	0.39	-1.08
	320513	4084.67	4085.17	4085.97	4084.43	0.80	0.00	-0.80
	120861	4076.45	4076.95	4077.54	4076.76	0.58	0.00	-0.58
	504542	4085.66	4086.16	4086.23	4084.69	0.07	0.00	-0.07
	606740	4085.43	4085.93	4086.39	4084.84	0.46	0.00	-0.46
	654287	4085.40	4085.90	4086.59	4085.31	0.69	0.00	-0.69
	504594	4076.62	4077.12	4077.35	4076.61	0.23	0.00	-0.23
	491740	4086.46	4086.96	4087.54	4086.14	0.58	0.00	-0.58
	397369	4338.77	4339.27	4341.63	4341.63	2.37	2.37	0.00
	120634	4084.08	4084.58	4084.72	4083.94	0.13	0.00	-0.13
	1868	4084.42	4084.92	4085.21	4084.28	0.30	0.00	-0.30
	321280	4085.72	4086.22	4086.56	4085.60	0.33	0.00	-0.33
	589049	4086.54	4087.04	4087.08	4086.38	0.04	0.00	-0.04
	1827	4098.20	4098.70	4098.76	4098.26	0.06	0.00	-0.06
	448633	4500.15	4500.65	4503.37	4503.37	2.73	2.73	0.00
	517299	4100.46	4100.96	4101.67	4101.12	0.71	0.17	-0.54
	653394	4101.25	4101.75	4102.54	4102.24	0.79	0.50	-0.30
	163300	4028.55	4029.05	4030.14	0.00	1.09	0.00	-1.09
	201211	4047.14	4047.64	4048.90	4048.41	1.25	0.77	-0.49
	504532	4099.42	4099.92	4100.36	4099.81	0.44	0.00	-0.44
	202763	4039.13	4039.63	4041.75	4041.43	2.12	1.80	-0.32
	163108	4035.85	4036.35	4038.63	4038.52	2.29	2.18	-0.11
	202763	4039.13	4039.63	4041.75	4041.43	2.12	1.80	-0.32
	299738	4045.38	4045.88	4046.93	0.00	1.06	0.00	-1.06
	671140	4039.10	4039.60	4041.35	4041.03	1.75	1.42	-0.33
	397599	4046.50	4047.00	4048.70	0.00	1.71	0.00	-1.71
	44922	4042.40	4042.90	4043.81	4043.33	0.92	0.43	-0.48
	654838	4043.68	4044.18	4046.93	4045.35	2.75	1.18	-1.58
	654953	4038.88	4039.38	4041.36	4041.03	1.97	1.64	-0.33
	73510	4043.81	4044.31	4046.93	4045.35	2.62	1.05	-1.58
	44972	4033.56	4034.06	4034.92	4034.34	0.86	0.28	-0.58
	202001	4029.19	4029.69	4031.36	0.00	1.67	0.00	-1.67

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	74682	4036.58	4037.08	4038.45	4038.33	1.36	1.24	-0.12
	239532	4042.20	4042.70	4043.29	4042.91	0.59	0.21	-0.37
	261502	4044.44	4044.94	4046.93	0.00	1.98	0.00	-1.98
	121478	4048.64	4049.14	4050.71	4049.95	1.57	0.81	-0.76
	449640	4039.11	4039.61	4041.37	4041.03	1.76	1.42	-0.34
	74348	4043.32	4043.82	4045.01	0.00	1.19	0.00	-1.19
	475168	4043.90	4044.40	4045.57	4044.99	1.17	0.59	-0.58
	241035	4048.46	4048.96	4049.72	0.00	0.75	0.00	-0.75
	589247	4040.60	4041.10	4041.65	0.00	0.55	0.00	-0.55
	28144	4042.90	4043.40	4045.45	4044.94	2.05	1.54	-0.51
	74381	4039.15	4039.65	4041.12	4040.91	1.47	1.27	-0.21
	449650	4039.40	4039.90	4041.34	4041.09	1.44	1.18	-0.25
	632240	4039.30	4039.80	4041.34	4041.09	1.54	1.29	-0.25
	397644	4043.23	4043.73	4045.54	4044.96	1.81	1.23	-0.57
	162911	4048.96	4049.46	4049.96	0.00	0.49	0.00	-0.49
	119672	4043.17	4043.67	4045.61	4045.00	1.94	1.33	-0.61
	398370	4028.16	4028.66	4029.76	4029.51	1.10	0.85	-0.25
	321655	4043.98	4044.48	4045.56	4044.96	1.08	0.48	-0.60
	449672	4030.85	4031.35	4031.47	4031.23	0.12	0.00	-0.12
	261567	4037.43	4037.93	4039.28	4038.85	1.35	0.92	-0.43
	299710	4048.90	4049.40	4050.11	0.00	0.71	0.00	-0.71
	632250	4035.05	4035.55	4036.64	4036.33	1.09	0.79	-0.31
	448874	4043.00	4043.50	4045.55	4045.00	2.05	1.49	-0.56
	474581	4046.03	4046.53	4047.55	4047.14	1.01	0.61	-0.40
	606929	4045.26	4045.76	4046.19	4045.87	0.43	0.11	-0.32
	654969	4038.88	4039.38	4040.83	4040.52	1.45	1.14	-0.31
	606872	4047.18	4047.68	4050.73	4049.95	3.05	2.27	-0.78
	321875	4038.86	4039.36	4039.93	4039.57	0.57	0.21	-0.36
	239484	4045.85	4046.35	4047.66	4047.20	1.31	0.85	-0.45
	373941	4048.05	4048.55	4050.22	0.00	1.67	0.00	-1.67
	449393	4051.59	4052.09	4052.94	4052.97	0.72	0.72	0.00
	321631	4047.25	4047.75	4048.19	0.00	0.44	0.00	-0.44
	424030	4043.38	4043.88	4045.61	4045.09	1.73	1.21	-0.52
	163172	4044.86	4045.36	4045.64	0.00	0.28	0.00	-0.28
	74526	4040.19	4040.69	4041.79	4041.58	1.10	0.89	-0.21
	201292	4044.40	4044.90	4045.63	4045.11	0.74	0.21	-0.52
	163031	4047.92	4048.42	4050.74	4049.95	2.31	1.52	-0.79
	2086	4039.44	4039.94	4041.96	4041.64	2.03	1.70	-0.32
	27491	4042.14	4042.64	4043.11	4042.89	0.47	0.25	-0.22
	321659	4043.33	4043.83	4045.78	0.00	1.95	0.00	-1.95
	671100	4043.67	4044.17	4045.90	4045.32	1.73	1.15	-0.58
	632182	4046.33	4046.83	4048.04	4047.54	1.20	0.70	-0.50
	74322	4047.96	4048.46	4050.73	4049.95	2.28	1.49	-0.79
	492008	4038.34	4038.84	4038.88	0.00	0.05	0.00	-0.05
	121483	4047.88	4048.38	4050.75	4049.95	2.37	1.57	-0.80
	121099	4043.93	4044.43	4045.77	4045.19	1.35	0.76	-0.59
	74332	4043.94	4044.44	4045.78	4045.19	1.34	0.75	-0.59
	654835	4047.77	4048.27	4049.37	4048.81	1.10	0.53	-0.56
	74517	4040.99	4041.49	4042.21	4041.77	0.72	0.29	-0.43
	589226	4044.04	4044.54	4045.78	4045.19	1.24	0.65	-0.59
	475019	4069.96	4070.46	4071.47	4070.53	1.00	0.07	-0.94
	320623	4073.98	4074.48	4075.00	4074.40	0.53	0.00	-0.53
	654628	4073.32	4073.82	4074.40	4073.72	0.59	0.00	-0.59
	121443	4044.56	4045.06	4045.78	0.00	0.72	0.00	-0.72
	239847	4073.34	4073.84	4074.02	4073.40	0.18	0.00	-0.18
	1955	4072.10	4072.60	4073.14	4072.70	0.54	0.09	-0.44
	670978	4074.01	4074.51	4075.54	4074.70	1.02	0.19	-0.84
	320622	4072.77	4073.27	4075.37	4074.64	2.10	1.36	-0.74
	654981	4037.79	4038.29	4038.78	0.00	0.49	0.00	-0.49
	299756	4044.74	4045.24	4045.80	4045.23	0.56	0.00	-0.56
	44816	4072.25	4072.75	4073.05	4072.68	0.31	0.00	-0.31
	164168	4041.91	4042.41	4042.70	4042.22	0.28	0.00	-0.28
	632185	4046.63	4047.13	4047.94	4047.60	0.81	0.47	-0.34
	320630	4073.13	4073.63	4073.98	4073.39	0.35	0.00	-0.35
	74118	4073.37	4073.87	4074.98	4074.19	1.11	0.32	-0.79
	162948	4073.44	4073.94	4074.41	4073.87	0.46	0.00	-0.46
	346542	4069.55	4070.05	4071.41	4070.47	1.36	0.42	-0.94
	491932	4048.25	4048.75	4049.44	0.00	0.69	0.00	-0.69
	563608	4044.73	4045.23	4045.74	4045.60	0.50	0.36	-0.14

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	593179	4074.18	4074.68	4075.10	4074.35	0.42	0.00	-0.42
	121481	4051.92	4052.42	4053.98	0.00	1.56	0.00	-1.56
	504741	4047.19	4047.69	4049.52	4049.05	1.83	1.36	-0.47
	397546	4069.41	4069.91	4071.37	4070.46	1.46	0.56	-0.91
	346521	4047.42	4047.92	4049.60	4049.12	1.68	1.20	-0.48
	27880	4073.97	4074.47	4074.56	0.00	0.09	0.00	-0.09
	397931	4074.17	4074.67	4074.75	4074.09	0.08	0.00	-0.08
	121520	4047.21	4047.71	4048.37	4047.95	0.65	0.23	-0.42
	163051	4047.85	4048.35	4049.92	4049.35	1.57	1.01	-0.56
	163003	4045.75	4046.25	4046.42	0.00	0.17	0.00	-0.17
	162952	4069.89	4070.39	4071.40	4070.47	1.01	0.08	-0.93
	589197	4047.11	4047.61	4049.91	4049.36	2.30	1.74	-0.55
	239382	4074.15	4074.65	4074.84	4074.20	0.19	0.00	-0.19
	671084	4047.64	4048.14	4049.45	4049.02	1.32	0.88	-0.44
	121085	4047.63	4048.13	4049.70	4049.19	1.57	1.07	-0.50
	475268	4042.31	4042.81	4043.28	4042.97	0.48	0.16	-0.31
	491864	4069.97	4070.47	4071.37	4070.47	0.91	0.00	-0.90
	449550	4044.58	4045.08	4046.54	4046.13	1.46	1.05	-0.41
	27879	4073.50	4074.00	4074.10	4073.49	0.10	0.00	-0.10
	397539	4072.17	4072.67	4073.35	4072.65	0.67	0.00	-0.67
	240118	4048.11	4048.61	4049.59	4049.08	0.98	0.47	-0.51
	423350	4071.63	4072.13	4073.03	4072.11	0.91	0.00	-0.91
	589131	4070.01	4070.51	4071.38	4070.48	0.87	0.00	-0.87
	346141	4112.70	4113.20	4114.07	4113.37	0.88	0.17	-0.71
	2089	4111.43	4111.93	4111.95	4111.22	0.02	0.00	-0.02
	121285	4070.23	4070.73	4071.46	4070.64	0.73	0.00	-0.73
	44983	4034.49	4034.99	4035.49	4034.90	0.51	0.00	-0.51
	449525	4047.78	4048.28	4049.31	0.00	1.03	0.00	-1.03
	163950	4048.34	4048.84	4049.95	4049.47	1.11	0.63	-0.47
	653518	4071.69	4072.19	4073.53	4072.81	1.35	0.62	-0.73
	542671	4071.63	4072.13	4072.90	4072.11	0.76	0.00	-0.76
	474493	4071.69	4072.19	4073.16	4072.31	0.97	0.13	-0.85
	321509	4060.60	4061.10	4061.48	4061.00	0.38	0.00	-0.38
	423432	4109.34	4109.84	4110.84	4109.99	1.00	0.15	-0.85
	2117	4035.63	4036.13	4036.32	4036.17	0.19	0.04	-0.15
	606906	4048.22	4048.72	4050.19	4049.78	1.47	1.05	-0.42
	119553	4073.43	4073.93	4074.71	4074.17	0.78	0.23	-0.55
	74325	4046.37	4046.87	4048.82	0.00	1.94	0.00	-1.94
	653523	4070.98	4071.48	4072.80	4072.05	1.32	0.57	-0.75
	201397	4112.06	4112.56	4113.50	4112.83	0.94	0.27	-0.68
	492006	4039.88	4040.38	4041.43	0.00	1.04	0.00	-1.04
	201987	4041.51	4042.01	4043.11	4042.76	1.10	0.75	-0.35
	240140	4043.63	4044.13	4046.95	4046.48	2.82	2.36	-0.46
	397649	4043.70	4044.20	4046.89	4046.47	2.69	2.27	-0.42
	474494	4072.02	4072.52	4072.95	4072.15	0.43	0.00	-0.43
	589119	4070.79	4071.29	4072.80	4072.06	1.51	0.77	-0.75
	162578	4111.18	4111.68	4113.14	4112.38	1.46	0.70	-0.76
	299557	4112.94	4113.44	4114.98	4114.21	1.54	0.77	-0.77
	653593	4047.16	4047.66	4049.91	0.00	2.25	0.00	-2.25
	239241	4114.60	4115.10	4116.56	4115.75	1.46	0.65	-0.80
	397622	4047.06	4047.56	4049.82	4049.39	2.26	1.84	-0.43
	282512	4072.13	4072.63	4073.06	4072.34	0.44	0.00	-0.44
	627846	4072.25	4072.75	4072.82	4072.06	0.06	0.00	-0.06
	448644	4112.38	4112.88	4114.39	4113.67	1.51	0.79	-0.71
	240815	4071.56	4072.06	4073.30	4072.60	1.23	0.53	-0.70
	202758	4043.43	4043.93	4046.74	4046.39	2.81	2.46	-0.35
	654202	4111.75	4112.25	4113.48	4112.61	1.23	0.36	-0.88
	240816	4072.50	4073.00	4073.22	4072.54	0.22	0.00	-0.22
	606965	4045.69	4046.19	4046.45	0.00	0.26	0.00	-0.26
	627919	4048.79	4049.29	4051.01	4050.68	1.72	1.39	-0.33
	239574	4111.14	4111.64	4111.93	4111.28	0.29	0.00	-0.29
	671065	4047.52	4048.02	4052.42	4051.97	4.40	3.95	-0.46
	474351	4113.89	4114.39	4115.27	4114.57	0.88	0.18	-0.70
	241401	4045.42	4045.92	4046.39	0.00	0.48	0.00	-0.48
	119645	4049.93	4050.43	4052.71	4052.19	2.28	1.76	-0.52
	282389	4049.26	4049.76	4052.76	4052.23	3.01	2.47	-0.54
	201161	4114.89	4115.39	4117.19	4116.42	1.80	1.03	-0.77
	654950	4045.61	4046.11	4046.43	4046.01	0.31	0.00	-0.31
	593001	4115.93	4116.43	4117.71	4116.98	1.28	0.55	-0.73

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	120900	4053.56	4054.06	4054.43	4053.83	0.37	0.00	-0.37
	449286	4061.91	4062.41	4063.76	4063.30	1.35	0.89	-0.45
	2448	4059.86	4060.36	4060.76	4060.24	0.40	0.00	-0.40
	517497	4050.44	4050.94	4053.43	0.00	2.49	0.00	-2.49
	568068	4119.93	4120.43	4121.72	4120.89	1.29	0.46	-0.83
	346344	4061.19	4061.69	4062.03	4061.75	0.34	0.07	-0.27
	474518	4057.96	4058.46	4060.50	4060.01	2.03	1.55	-0.49
	119631	4051.21	4051.71	4054.22	4053.72	2.51	2.00	-0.51
	2013	4052.49	4052.99	4054.27	4053.74	1.28	0.75	-0.53
	530069	4053.31	4053.81	4054.29	0.00	0.48	0.00	-0.48
	530064	4052.10	4052.60	4054.34	4053.77	1.74	1.17	-0.57
	563544	4053.66	4054.16	4055.07	4054.82	0.91	0.66	-0.25
	530053	4054.27	4054.77	4055.46	4055.24	0.69	0.47	-0.22
	28029	4053.31	4053.81	4055.62	4055.36	1.81	1.55	-0.26
	163059	4054.41	4054.91	4055.90	4055.53	0.99	0.62	-0.37
	373933	4054.00	4054.50	4056.45	4056.11	1.96	1.62	-0.34
	372056	4054.81	4055.31	4056.42	4056.09	1.12	0.79	-0.33
	2574	4052.13	4052.63	4056.39	0.00	3.76	0.00	-3.76
	632109	4056.89	4057.39	4058.12	0.00	0.73	0.00	-0.73
	120896	4056.07	4056.57	4057.53	0.00	0.97	0.00	-0.97
	563509	4056.92	4057.42	4058.11	0.00	0.70	0.00	-0.70
	239865	4057.14	4057.64	4058.44	4058.43	0.80	0.79	0.00
	27894	4057.27	4057.77	4058.55	4058.54	0.78	0.78	0.00
	346346	4057.70	4058.20	4058.37	4058.37	0.17	0.16	0.00
	568067	4140.18	4140.68	4140.97	4140.49	0.28	0.00	-0.28
	239404	4057.27	4057.77	4058.10	4058.09	0.33	0.33	0.00
	282541	4054.46	4054.96	4056.54	4056.34	1.59	1.38	-0.21
	27387	4055.21	4055.71	4056.60	4056.56	0.89	0.84	-0.04
	475029	4054.28	4054.78	4056.54	4056.37	1.76	1.59	-0.17
	163018	4053.99	4054.49	4056.54	4056.34	2.06	1.85	-0.21
	346561	4053.07	4053.57	4056.54	4056.34	2.98	2.77	-0.21
	163724	4055.72	4056.22	4056.54	0.00	0.33	0.00	-0.33
	449280	4062.11	4062.61	4063.53	4063.53	0.92	0.92	0.00
	448811	4053.97	4054.47	4056.54	4056.34	2.07	1.87	-0.21
	589125	4062.58	4063.08	4063.51	4063.51	0.43	0.43	0.00
	653524	4062.15	4062.65	4063.58	4063.58	0.93	0.93	0.00
	504659	4058.27	4058.77	4059.50	4059.50	0.72	0.72	0.00
	201175	4055.44	4055.94	4056.54	0.00	0.60	0.00	-0.60
	448810	4055.44	4055.94	4056.54	0.00	0.61	0.00	-0.61
	632067	4063.37	4063.87	4063.96	4063.96	0.10	0.09	0.00
	448796	4057.33	4057.83	4059.00	4059.00	1.16	1.16	0.00
	397557	4057.65	4058.15	4059.87	4059.87	1.72	1.72	0.00
	542834	4047.70	4048.20	4048.34	4048.33	0.14	0.13	-0.02
	372006	4061.31	4061.81	4061.84	4061.84	0.03	0.03	0.00
	201550	4061.43	4061.93	4062.85	4062.85	0.93	0.93	0.00
	121293	4057.19	4057.69	4059.46	4059.46	1.77	1.77	0.00
	282533	4056.50	4057.00	4058.54	4058.54	1.54	1.54	0.00
	299671	4059.57	4060.07	4061.43	4061.43	1.36	1.36	0.00
	27288	4108.56	4109.06	4109.23	4109.23	0.17	0.17	0.00
	372003	4061.72	4062.22	4062.41	4062.41	0.19	0.19	0.00
	121024	4058.17	4058.67	4058.87	4058.87	0.20	0.20	0.00
	201541	4062.75	4063.25	4064.29	4064.29	1.04	1.04	0.00
	162820	4054.59	4055.09	4056.84	4056.84	1.75	1.75	0.00
	372023	4050.17	4050.67	4056.23	4056.21	5.56	5.55	-0.02
	121019	4059.79	4060.29	4061.08	4061.08	0.79	0.79	0.00
	423382	4049.77	4050.27	4056.23	4056.21	5.96	5.94	-0.02
	397532	4069.34	4069.84	4070.24	4070.24	0.40	0.40	0.00
	299672	4059.17	4059.67	4060.08	4060.08	0.41	0.41	0.00
	653526	4060.04	4060.54	4061.27	4061.27	0.73	0.73	0.00
	568340	4051.20	4051.70	4052.05	4052.02	0.35	0.32	-0.03
	74510	4054.68	4055.18	4056.22	4056.21	1.04	1.03	-0.02
	120341	4136.35	4136.85	4137.16	4137.16	0.31	0.31	0.00
	241398	4052.35	4052.85	4053.23	4053.22	0.38	0.37	-0.01
	448938	4050.65	4051.15	4052.05	4052.02	0.90	0.87	-0.03
	239873	4052.56	4053.06	4056.23	4056.21	3.17	3.15	-0.02
	239870	4053.21	4053.71	4056.23	4056.21	2.52	2.50	-0.02
	654280	4136.66	4137.16	4137.61	4137.61	0.45	0.45	0.00
	44975	4050.41	4050.91	4052.03	4052.00	1.13	1.10	-0.03
	320812	4050.86	4051.36	4052.05	4052.02	0.69	0.66	-0.03

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	563645	4050.73	4051.23	4052.05	4052.02	0.82	0.79	-0.03
	517551	4053.61	4054.11	4054.18	4054.17	0.07	0.06	-0.01
	346782	4050.89	4051.39	4052.01	4051.98	0.62	0.59	-0.03
	374118	4050.30	4050.80	4052.02	4051.99	1.21	1.18	-0.03
	261552	4051.47	4051.97	4052.62	4052.60	0.65	0.63	-0.02
	282709	4054.96	4055.46	4056.10	4056.09	0.63	0.62	-0.01
	491772	4108.16	4108.66	4108.71	4108.71	0.05	0.05	0.00
	241209	4054.68	4055.18	4056.22	4056.21	1.05	1.03	-0.02
	27573	4141.54	4142.04	4142.18	4142.18	0.14	0.14	0.00
	282731	4052.38	4052.88	4054.23	4054.21	1.34	1.33	-0.01
	504664	4052.60	4053.10	4056.23	4056.21	3.13	3.12	-0.02
	542815	4049.13	4049.63	4052.06	4052.03	2.43	2.40	-0.03
	593272	4053.76	4054.26	4056.23	4056.21	1.97	1.95	-0.02
	201355	4051.75	4052.25	4053.36	4053.35	1.11	1.10	-0.01
	373967	4053.64	4054.14	4056.21	4056.20	2.07	2.06	-0.02
	164335	4049.24	4049.74	4052.04	4052.01	2.30	2.27	-0.03
	28259	4049.63	4050.13	4052.05	4052.02	1.92	1.89	-0.03
	73270	4111.18	4111.68	4112.32	4112.32	0.64	0.64	0.00
	593246	4045.55	4046.05	4056.23	4056.21	10.18	10.16	-0.02
	517553	4053.10	4053.60	4054.09	4054.08	0.49	0.47	-0.02
	448869	4053.28	4053.78	4056.21	4056.20	2.43	2.42	-0.02
	261492	4047.85	4048.35	4056.23	4056.21	7.88	7.87	-0.02
	121697	4053.46	4053.96	4056.22	4056.21	2.27	2.25	-0.02
	517564	4051.32	4051.82	4052.58	4052.56	0.76	0.75	-0.01
	240456	4098.94	4099.44	4099.95	4099.95	0.50	0.50	0.00
	671169	4050.12	4050.62	4052.04	4052.01	1.42	1.39	-0.03
	201280	4053.92	4054.42	4056.23	4056.21	1.81	1.79	-0.02
	121329	4049.79	4050.29	4052.05	4052.02	1.76	1.73	-0.03
	239249	4138.47	4138.97	4139.38	4139.38	0.42	0.42	0.00
	491727	4147.16	4147.66	4148.43	4148.43	0.76	0.76	0.00
	162577	4144.88	4145.38	4145.39	4145.39	0.01	0.01	0.00
	670865	4145.35	4145.85	4146.66	4146.66	0.81	0.81	0.00
	282568	4051.39	4051.89	4052.04	4052.01	0.15	0.12	-0.03
	120345	4131.17	4131.67	4131.69	4131.69	0.02	0.02	0.00
	474400	4097.71	4098.21	4098.44	4098.44	0.24	0.24	0.00
	474575	4047.18	4047.68	4056.23	4056.21	8.55	8.54	-0.02
	589230	4054.45	4054.95	4056.18	4056.17	1.23	1.22	-0.02
	423213	4141.62	4142.12	4142.25	4142.25	0.12	0.12	0.00
	654843	4046.74	4047.24	4056.23	4056.21	8.99	8.97	-0.02
	74674	4050.02	4050.52	4052.06	4052.03	1.54	1.51	-0.03
	449397	4048.12	4048.62	4056.23	4056.21	7.61	7.59	-0.02
	631876	4137.54	4138.04	4138.53	4138.53	0.48	0.48	0.00
	346658	4046.35	4046.85	4056.23	4056.21	9.38	9.36	-0.02
	542557	4144.21	4144.71	4144.84	4144.84	0.13	0.13	0.00
	653399	4141.84	4142.34	4143.67	4143.67	1.33	1.33	0.00
	28136	4049.82	4050.32	4056.23	4056.21	5.91	5.89	-0.02
	44900	4053.13	4053.63	4056.23	4056.21	2.60	2.58	-0.02
	606729	4135.75	4136.25	4136.56	4136.56	0.31	0.31	0.00
	1835	4137.37	4137.87	4138.63	4138.63	0.76	0.76	0.00
	423554	4050.25	4050.75	4052.05	4052.02	1.30	1.27	-0.03
	28138	4052.42	4052.92	4056.23	4056.21	3.31	3.30	-0.02
	163267	4104.77	4105.27	4105.39	4105.39	0.12	0.12	0.00
	163116	4049.79	4050.29	4052.05	4052.02	1.76	1.73	-0.03
	589113	4057.25	4057.75	4058.84	4058.84	1.09	1.09	0.00
	2460	4051.76	4052.26	4056.23	4056.21	3.97	3.95	-0.02
	606726	4141.11	4141.61	4141.62	4141.62	0.01	0.01	0.00
	282700	4053.45	4053.95	4056.23	4056.21	2.28	2.27	-0.02
	201816	4066.35	4066.85	4067.90	4067.90	1.05	1.05	0.00
	239611	4048.97	4049.47	4052.05	4052.02	2.59	2.56	-0.03
	448848	4043.93	4044.43	4056.23	4056.21	11.80	11.78	-0.02
	474584	4044.23	4044.73	4056.23	4056.21	11.51	11.49	-0.02
	530016	4052.98	4053.48	4056.23	4056.21	2.75	2.73	-0.02
	74172	4042.51	4043.01	4056.23	4056.21	13.22	13.20	-0.02
	121075	4066.63	4067.13	4067.69	4067.69	0.55	0.55	0.00
	121319	4049.95	4050.45	4052.05	4052.02	1.60	1.57	-0.03
	120845	4100.09	4100.59	4100.79	4100.79	0.20	0.20	0.00
	449523	4043.73	4044.23	4056.23	4056.21	12.00	11.98	-0.02
	397643	4053.89	4054.39	4056.23	4056.21	1.84	1.82	-0.02
	606858	4053.41	4053.91	4056.23	4056.21	2.32	2.30	-0.02

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	241212	4046.81	4047.31	4056.23	4056.21	8.92	8.90	-0.02
	2804	4048.97	4049.47	4052.05	4052.02	2.59	2.56	-0.03
	563465	4066.50	4067.00	4067.64	4067.64	0.64	0.64	0.00
	121473	4053.03	4053.53	4056.23	4056.21	2.70	2.68	-0.02
	73965	4065.29	4065.79	4065.85	4065.85	0.06	0.06	0.00
	163021	4052.65	4053.15	4056.23	4056.21	3.08	3.07	-0.02
	448785	4053.28	4053.78	4056.23	4056.21	2.45	2.44	-0.02
	654647	4052.16	4052.66	4056.23	4056.21	3.57	3.55	-0.02
	162753	4066.14	4066.64	4066.89	4066.89	0.25	0.25	0.00
	239383	4061.61	4062.11	4062.35	4062.35	0.24	0.24	0.00
	27877	4063.33	4063.83	4064.54	4064.54	0.72	0.72	0.00
	346627	4049.22	4049.72	4052.05	4052.02	2.34	2.31	-0.03
	449527	4042.00	4042.50	4056.23	4056.21	13.73	13.71	-0.02
	504521	4182.59	4183.09	4183.79	4183.79	0.70	0.70	0.00
	397536	4057.85	4058.35	4059.54	4059.54	1.19	1.19	0.00
	201158	4183.09	4183.59	4184.57	4184.57	0.98	0.98	0.00
	589128	4053.77	4054.27	4056.24	4056.22	1.97	1.96	-0.01
	27378	4052.65	4053.15	4056.23	4056.21	3.08	3.06	-0.02
	201149	4053.03	4053.53	4056.23	4056.21	2.70	2.68	-0.02
	282510	4059.30	4059.80	4060.43	4060.43	0.63	0.63	0.00
	593186	4059.30	4059.80	4059.93	4059.93	0.13	0.13	0.00
	201150	4053.56	4054.06	4056.23	4056.21	2.17	2.15	-0.02
	163958	4040.46	4040.96	4056.23	4056.21	15.27	15.25	-0.02
	529991	4060.05	4060.55	4061.00	4061.00	0.45	0.45	0.00
	568279	4044.44	4044.94	4056.23	4056.21	11.29	11.27	-0.02
	121439	4054.19	4054.69	4056.23	4056.21	1.54	1.52	-0.02
	121008	4059.41	4059.91	4061.37	4061.37	1.47	1.47	0.00
	589222	4054.31	4054.81	4056.23	4056.21	1.42	1.40	-0.02
	2051	4044.93	4045.43	4056.23	4056.21	10.80	10.78	-0.02
	517516	4042.15	4042.65	4056.23	4056.21	13.58	13.56	-0.02
	593285	4041.82	4042.32	4056.23	4056.21	13.91	13.89	-0.02
	27883	4060.17	4060.67	4061.40	4061.40	0.73	0.73	0.00
	475036	4053.95	4054.45	4056.23	4056.21	1.78	1.76	-0.02
	27884	4059.86	4060.36	4061.45	4061.45	1.08	1.08	0.00
	121020	4055.69	4056.19	4056.84	4056.84	0.65	0.65	0.00
	397549	4055.00	4055.50	4056.23	4056.22	0.73	0.72	-0.02
	73441	4053.25	4053.75	4056.23	4056.21	2.48	2.46	-0.02
	398146	4055.49	4055.99	4056.23	4056.21	0.24	0.22	-0.02
	299669	4055.66	4056.16	4056.75	4056.75	0.59	0.59	0.00
	449285	4055.13	4055.63	4056.31	4056.31	0.68	0.68	0.00
	2437	4055.71	4056.21	4056.83	4056.83	0.63	0.63	0.00
	491849	4068.42	4068.92	4069.30	4069.30	0.37	0.37	0.00
	121023	4054.11	4054.61	4056.34	4056.34	1.73	1.73	0.00
	671000	4055.13	4055.63	4056.76	4056.76	1.13	1.13	0.00
	2345	4068.50	4069.00	4069.39	4069.39	0.39	0.39	0.00
	321499	4052.81	4053.31	4056.23	4056.21	2.92	2.91	-0.02
	321428	4054.52	4055.02	4056.54	4056.54	1.51	1.51	0.00
	423360	4052.75	4053.25	4056.23	4056.21	2.98	2.97	-0.02
	2440	4054.18	4054.68	4056.27	4056.27	1.59	1.59	0.00
	27892	4054.11	4054.61	4056.52	4056.52	1.91	1.91	0.00
	504655	4055.24	4055.74	4056.70	4056.70	0.96	0.96	0.00
	568207	4054.72	4055.22	4056.35	4056.35	1.13	1.13	0.00
	321406	4067.80	4068.30	4069.00	4069.00	0.70	0.70	0.00
	121201	4055.34	4055.84	4056.23	4056.21	0.39	0.38	-0.02
	27893	4054.11	4054.61	4056.24	4056.23	1.63	1.63	-0.01
	654734	4052.51	4053.01	4056.23	4056.21	3.22	3.20	-0.02
	606828	4064.20	4064.70	4064.89	4064.89	0.19	0.19	0.00
	120704	4054.00	4054.50	4056.59	4056.59	2.09	2.09	0.00
	398057	4046.80	4047.30	4056.23	4056.21	8.93	8.91	-0.02
	654642	4054.26	4054.76	4056.23	4056.21	1.47	1.45	-0.02
	530000	4056.29	4056.79	4056.89	4056.89	0.09	0.09	0.00
	201561	4051.82	4052.32	4056.23	4056.21	3.91	3.89	-0.02
	423356	4054.57	4055.07	4056.23	4056.21	1.16	1.14	-0.02
	119603	4053.92	4054.42	4056.23	4056.21	1.81	1.79	-0.02
	163755	4054.32	4054.82	4056.23	4056.21	1.41	1.40	-0.02
	282395	4049.13	4049.63	4056.23	4056.21	6.60	6.58	-0.02
	27898	4051.98	4052.48	4056.23	4056.21	3.75	3.73	-0.02
	121212	4053.56	4054.06	4056.23	4056.21	2.17	2.15	-0.02
	1960	4054.78	4055.28	4056.23	4056.21	0.95	0.94	-0.02

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	119564	4054.09	4054.59	4056.25	4056.24	1.66	1.66	-0.01
	121225	4054.64	4055.14	4056.23	4056.21	1.09	1.08	-0.02
	627854	4055.32	4055.82	4056.28	4056.28	0.46	0.46	-0.01
	261448	4054.52	4055.02	4056.23	4056.21	1.21	1.19	-0.02
	632201	4055.26	4055.76	4056.23	4056.21	0.47	0.45	-0.02
	449536	4054.97	4055.47	4056.23	4056.21	0.76	0.74	-0.02
	164132	4053.12	4053.62	4056.23	4056.21	2.61	2.59	-0.02
	27900	4051.53	4052.03	4056.23	4056.21	4.20	4.18	-0.02
	346502	4054.06	4054.56	4056.23	4056.21	1.67	1.66	-0.02
	627928	4051.86	4052.36	4056.23	4056.21	3.87	3.86	-0.02
	119572	4051.32	4051.82	4056.23	4056.21	4.41	4.39	-0.02
	320787	4054.27	4054.77	4056.23	4056.21	1.46	1.45	-0.02
	261532	4049.92	4050.42	4056.23	4056.21	5.81	5.79	-0.02
	653656	4055.12	4055.62	4056.23	4056.21	0.61	0.59	-0.02
	163725	4052.10	4052.60	4056.23	4056.21	3.63	3.61	-0.02
	44904	4051.51	4052.01	4056.23	4056.21	4.22	4.20	-0.02
	449385	4051.22	4051.72	4056.23	4056.21	4.51	4.49	-0.02
	449547	4051.22	4051.72	4056.23	4056.21	4.51	4.49	-0.02
	398258	4052.08	4052.58	4056.23	4056.21	3.65	3.63	-0.02
	491880	4050.12	4050.62	4056.23	4056.21	5.61	5.59	-0.02
	73572	4053.43	4053.93	4056.23	4056.21	2.30	2.28	-0.02
	563495	4052.66	4053.16	4056.23	4056.21	3.07	3.06	-0.02
	282719	4051.64	4052.14	4056.23	4056.21	4.09	4.07	-0.02
	299748	4053.24	4053.74	4056.23	4056.21	2.49	2.47	-0.02
	397640	4052.99	4053.49	4056.23	4056.21	2.74	2.72	-0.02
	201179	4052.41	4052.91	4056.23	4056.21	3.32	3.31	-0.02
	119567	4053.95	4054.45	4056.23	4056.21	1.78	1.76	-0.02
	121100	4054.85	4055.35	4056.23	4056.21	0.88	0.87	-0.02
	346410	4052.04	4052.54	4056.23	4056.21	3.69	3.67	-0.02
	163022	4052.31	4052.81	4056.23	4056.21	3.42	3.40	-0.02
	2433	4055.44	4055.94	4056.23	4056.22	0.29	0.27	-0.02
	449389	4051.51	4052.01	4056.23	4056.21	4.22	4.21	-0.02
	299693	4051.14	4051.64	4056.23	4056.21	4.59	4.57	-0.02
	670997	4055.04	4055.54	4056.23	4056.21	0.69	0.67	-0.02
	282307	4051.55	4052.05	4056.23	4056.21	4.18	4.17	-0.02
	475033	4051.16	4051.66	4056.23	4056.21	4.58	4.56	-0.02
	589124	4055.47	4055.97	4056.23	4056.21	0.26	0.24	-0.02
	423370	4051.88	4052.38	4056.23	4056.21	3.85	3.83	-0.02
	202091	4051.36	4051.86	4056.23	4056.21	4.37	4.35	-0.02
	163733	4051.39	4051.89	4056.23	4056.21	4.34	4.32	-0.02
	606839	4053.66	4054.16	4056.23	4056.21	2.07	2.05	-0.02
	593207	4050.37	4050.87	4056.23	4056.21	5.37	5.35	-0.02
	589145	4052.09	4052.59	4056.23	4056.21	3.64	3.62	-0.02
0.2% Annual Chance Commercial Buildings	474559	4039.19	4039.69	4,040.58	0.00	0.89	0.00	-0.89
	241024	4040.72	4041.22	4,042.45	4042.18	1.23	0.96	-0.27
	201200	4040.91	4041.41	4,042.50	4042.19	1.09	0.79	-0.31
	120892	4040.77	4041.27	4,042.65	4042.29	1.38	1.02	-0.36
	593238	4041.01	4041.51	4,042.75	0.00	1.24	0.00	-1.24
	517561	4027.14	4027.64	4,027.93	0.00	0.29	0.00	-0.29
	606987	4027.57	4028.07	4,028.61	0.00	0.54	0.00	-0.54
	346552	4065.18	4065.68	4,065.88	0.00	0.19	0.00	-0.19
	321620	4039.36	4039.86	4,041.77	4041.03	1.91	1.17	-0.74
	372053	4039.13	4039.63	4,041.77	4041.03	2.14	1.40	-0.74
	239460	4039.01	4039.51	4,041.78	4041.03	2.27	1.52	-0.74
	163933	4039.57	4040.07	4,041.79	4041.04	1.73	0.97	-0.75
	282470	4030.97	4031.47	4,033.01	0.00	1.54	0.00	-1.54
	121442	4031.35	4031.85	4,033.53	4032.55	1.68	0.69	-0.99
	606941	4032.48	4032.98	4,034.79	4033.80	1.82	0.82	-0.99
	2468	4045.30	4045.80	4,047.96	0.00	2.16	0.00	-2.16
	239991	4040.16	4040.66	4,042.03	4041.83	1.37	1.17	-0.21
	671034	4040.96	4041.46	4,042.10	0.00	0.64	0.00	-0.64
	671029	4042.54	4043.04	4,044.42	4044.18	1.39	1.15	-0.24
	28140	4034.47	4034.97	4,036.64	4035.83	1.67	0.87	-0.80
	320709	4039.07	4039.57	4,041.44	4040.75	1.87	1.18	-0.69
	593279	4038.49	4038.99	4,041.43	4040.75	2.44	1.76	-0.68
	320707	4039.37	4039.87	4,041.48	4040.76	1.61	0.90	-0.71
	475040	4046.63	4047.13	4,048.97	4048.55	1.85	1.43	-0.42
	530078	4038.78	4039.28	4,041.45	4040.75	2.16	1.47	-0.69
	239996	4037.89	4038.39	4,041.96	4041.16	3.56	2.77	-0.80

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Commercial Buildings	163955	4038.70	4039.20	4,041.43	4040.75	2.24	1.55	-0.68
	2016	4039.11	4039.61	4,041.82	4041.04	2.20	1.42	-0.78
	162965	4038.62	4039.12	4,041.47	4040.76	2.35	1.64	-0.71
	282631	4038.49	4038.99	4,041.72	4040.96	2.73	1.98	-0.76
	530068	4038.59	4039.09	4,041.66	4040.92	2.57	1.83	-0.74
	474557	4039.33	4039.83	4,041.78	4041.00	1.95	1.17	-0.77
	423705	4067.73	4068.23	4,069.05	4068.25	0.82	0.02	-0.80
	163038	4039.66	4040.16	4,042.05	4041.30	1.89	1.14	-0.75
	282625	4039.25	4039.75	4,041.83	4041.02	2.08	1.27	-0.80
	397596	4039.41	4039.91	4,041.80	4041.01	1.89	1.10	-0.79
	397537	4069.35	4069.85	4,069.98	4069.37	0.13	0.00	-0.13
	374042	4026.94	4027.44	4,028.63	0.00	1.19	0.00	-1.19
	2554	4039.71	4040.21	4,042.09	4041.34	1.88	1.13	-0.75
	44820	4068.28	4068.78	4,069.63	4068.68	0.85	0.00	-0.85
	321418	4069.63	4070.13	4,070.92	4070.26	0.79	0.13	-0.66
	1956	4068.92	4069.42	4,070.10	4069.36	0.68	0.00	-0.68
	321502	4065.57	4066.07	4,068.01	4067.39	1.94	1.31	-0.63
	119683	4031.86	4032.36	4,033.60	4032.67	1.24	0.31	-0.93
	74275	4065.48	4065.98	4,067.95	4067.30	1.97	1.32	-0.65
	2707	4027.70	4028.20	4,028.45	0.00	0.25	0.00	-0.25
	627863	4063.42	4063.92	4,067.29	4066.69	3.37	2.76	-0.61
	491872	4065.38	4065.88	4,067.58	4066.93	1.70	1.05	-0.65
	397946	4065.81	4066.31	4,067.90	4067.21	1.59	0.90	-0.69
	423782	4066.35	4066.85	4,067.70	4067.08	0.85	0.23	-0.62
	27340	4071.49	4071.99	4,072.88	4071.65	0.89	0.00	-0.89
	121299	4066.32	4066.82	4,067.77	4067.13	0.94	0.30	-0.64
	119574	4066.23	4066.73	4,067.85	4067.20	1.13	0.47	-0.65
	397560	4066.45	4066.95	4,068.08	4067.44	1.12	0.49	-0.64
	504662	4065.92	4066.42	4,067.92	4067.28	1.50	0.86	-0.64
	239408	4066.59	4067.09	4,068.22	4067.62	1.12	0.53	-0.59
	2443	4066.43	4066.93	4,068.00	4067.39	1.08	0.46	-0.61
	542678	4066.69	4067.19	4,068.39	4067.78	1.19	0.59	-0.60
	346551	4066.46	4066.96	4,068.11	4067.51	1.15	0.55	-0.60
	606845	4066.59	4067.09	4,068.53	4067.91	1.44	0.82	-0.62
	504756	4033.01	4033.51	4,034.40	4033.91	0.89	0.40	-0.49
	201169	4066.30	4066.80	4,068.23	4067.63	1.43	0.84	-0.60
	163079	4027.67	4028.17	4,028.22	4027.50	0.05	0.00	-0.05
	397945	4066.50	4067.00	4,068.64	4068.01	1.64	1.00	-0.64
	373830	4066.07	4066.57	4,068.35	4067.75	1.78	1.18	-0.60
	542677	4066.40	4066.90	4,068.76	4068.11	1.87	1.22	-0.65
	589095	4071.72	4072.22	4,072.92	4071.64	0.70	0.00	-0.70
	73430	4066.09	4066.59	4,068.50	4067.89	1.92	1.30	-0.61
	397948	4066.38	4066.88	4,068.88	4068.20	2.00	1.32	-0.68
	423781	4066.25	4066.75	4,068.58	4067.96	1.83	1.22	-0.62
	163540	4071.32	4071.82	4,073.26	4072.05	1.44	0.24	-1.20
	504779	4027.16	4027.66	4,028.13	4027.29	0.48	0.00	-0.48
	627861	4066.31	4066.81	4,068.64	4068.02	1.83	1.21	-0.62
	474627	4028.19	4028.69	4,028.72	4028.46	0.03	0.00	-0.03
	27388	4066.05	4066.55	4,068.71	4068.09	2.16	1.53	-0.62
	240165	4028.12	4028.62	4,029.00	4028.63	0.38	0.01	-0.37
	448799	4066.64	4067.14	4,068.77	4068.14	1.63	1.00	-0.63
	73433	4066.60	4067.10	4,068.80	4068.17	1.70	1.07	-0.63
	299780	4028.47	4028.97	4,029.28	4028.93	0.31	0.00	-0.31
	671008	4066.50	4067.00	4,068.81	4068.18	1.81	1.17	-0.63
	320586	4072.54	4073.04	4,073.70	4072.47	0.66	0.00	-0.66
	282495	4028.19	4028.69	4,028.81	4028.29	0.11	0.00	-0.11
	121298	4066.67	4067.17	4,068.81	4068.18	1.64	1.01	-0.63
	320586	4072.54	4073.04	4,073.70	4072.47	0.66	0.00	-0.66
	239868	4066.85	4067.35	4,068.81	4068.18	1.46	0.83	-0.63
	44831	4066.81	4067.31	4,068.80	4068.18	1.49	0.87	-0.63
	397563	4067.03	4067.53	4,068.79	4068.17	1.27	0.65	-0.62
	44834	4067.31	4067.81	4,068.78	4068.17	0.98	0.36	-0.62
	73431	4067.38	4067.88	4,068.77	4068.16	0.90	0.28	-0.61
	606846	4067.51	4068.01	4,068.76	4068.15	0.76	0.15	-0.61
	671011	4067.72	4068.22	4,068.76	4068.14	0.54	0.00	-0.54
	120712	4067.74	4068.24	4,068.75	4068.13	0.51	0.00	-0.51
	373831	4067.48	4067.98	4,068.73	4068.11	0.75	0.13	-0.62
	589139	4067.53	4068.03	4,068.72	4068.10	0.70	0.07	-0.63
	653539	4067.70	4068.20	4,068.70	4068.08	0.50	0.00	-0.50

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Commercial Buildings	27775	4072.75	4073.25	4,073.99	4072.68	0.74	0.00	-0.74
	423363	4067.57	4068.07	4,068.65	4068.04	0.58	0.00	-0.58
	397681	4080.16	4080.66	4,081.41	4080.71	0.74	0.05	-0.69
	121029	4067.74	4068.24	4,068.61	4068.01	0.36	0.00	-0.36
	423215	4079.35	4079.85	4,080.96	0.00	1.11	0.00	-1.11
	162731	4072.32	4072.82	4,073.98	4072.66	1.16	0.00	-1.16
	517435	4067.35	4067.85	4,068.54	4067.94	0.68	0.09	-0.59
	530011	4067.24	4067.74	4,068.49	4067.87	0.75	0.12	-0.62
	563338	4079.54	4080.04	4,081.42	4080.72	1.38	0.68	-0.70
	121030	4067.42	4067.92	4,068.47	4067.86	0.55	0.00	-0.55
	239409	4067.61	4068.11	4,068.49	4067.92	0.38	0.00	-0.38
	239869	4067.61	4068.11	4,068.58	4068.06	0.47	0.00	-0.47
	239603	4021.92	4022.42	4,028.03	4027.26	5.61	4.84	-0.76
	120713	4067.61	4068.11	4,068.66	4068.10	0.55	0.00	-0.55
	346386	4074.09	4074.59	4,075.12	4074.09	0.53	0.00	-0.53
	670936	4074.15	4074.65	4,075.24	4074.22	0.59	0.00	-0.59
	371866	4079.19	4079.69	4,081.44	4081.17	1.75	1.48	-0.27
	632082	4067.41	4067.91	4,068.71	4068.13	0.80	0.21	-0.58
	542552	4079.52	4080.02	4,081.44	4081.22	1.42	1.19	-0.23
	423365	4067.49	4067.99	4,068.73	4068.15	0.75	0.16	-0.58
	346351	4067.48	4067.98	4,068.75	4068.16	0.77	0.17	-0.60
	162639	4079.25	4079.75	4,081.44	4081.18	1.69	1.44	-0.26
	299625	4071.48	4071.98	4,073.90	4072.55	1.93	0.57	-1.36
	201666	4067.24	4067.74	4,068.76	4068.15	1.02	0.41	-0.60
	423364	4066.90	4067.40	4,068.76	4068.15	1.36	0.75	-0.60
	261576	4024.32	4024.82	4,026.28	4025.59	1.47	0.78	-0.69
	240832	4066.39	4066.89	4,068.75	4068.15	1.86	1.26	-0.60
	653540	4066.48	4066.98	4,068.75	4068.15	1.78	1.17	-0.60
	201380	4025.19	4025.69	4,027.41	0.00	1.73	0.00	-1.73
	448893	4075.72	4076.22	4,081.43	4080.72	5.21	4.50	-0.71
	606847	4066.58	4067.08	4,068.75	4068.15	1.67	1.06	-0.60
	73429	4066.75	4067.25	4,068.75	4068.15	1.50	0.90	-0.60
	631844	4074.39	4074.89	4,081.43	4080.72	6.54	5.83	-0.71
	74818	4025.33	4025.83	4,027.33	0.00	1.50	0.00	-1.50
	119435	4080.45	4080.95	4,081.44	4080.73	0.50	0.00	-0.50
	1968	4066.97	4067.47	4,068.74	4068.15	1.27	0.68	-0.60
	504663	4066.91	4067.41	4,068.74	4068.14	1.32	0.73	-0.59
	670864	4074.28	4074.78	4,081.44	4080.72	6.65	5.94	-0.71
	202095	4066.70	4067.20	4,068.73	4068.14	1.54	0.94	-0.59
	74277	4066.79	4067.29	4,068.73	4068.14	1.44	0.85	-0.59
	627860	4066.75	4067.25	4,068.72	4068.14	1.48	0.89	-0.58
	27390	4066.64	4067.14	4,068.72	4068.14	1.58	0.99	-0.58
	653478	4074.17	4074.67	4,075.81	4074.82	1.14	0.15	-0.99
	589138	4066.69	4067.19	4,068.72	4068.14	1.53	0.94	-0.58
	261452	4066.68	4067.18	4,068.72	4068.14	1.54	0.96	-0.58
	73996	4066.62	4067.12	4,068.72	4068.14	1.60	1.02	-0.58
	299686	4066.51	4067.01	4,068.71	4068.14	1.70	1.13	-0.58
	671009	4066.44	4066.94	4,068.71	4068.14	1.77	1.20	-0.57
	346153	4077.95	4078.45	4,081.43	4080.71	2.98	2.27	-0.71
	44778	4074.11	4074.61	4,075.14	4074.09	0.52	0.00	-0.52
	397564	4066.47	4066.97	4,068.70	4068.14	1.73	1.16	-0.57
	27780	4073.16	4073.66	4,074.68	4073.67	1.02	0.01	-1.02
	73997	4066.62	4067.12	4,068.70	4068.13	1.58	1.01	-0.56
	529927	4075.35	4075.85	4,076.14	4074.99	0.29	0.00	-0.29
	239737	4074.43	4074.93	4,076.08	0.00	1.14	0.00	-1.14
	120125	4203.60	4204.10	4,204.72	4204.58	0.62	0.48	-0.14
	423287	4207.60	4208.10	4,208.13	4208.10	0.03	0.00	-0.03
	517295	4115.96	4116.46	4,116.83	4116.83	0.37	0.37	0.00
	423208	4115.61	4116.11	4,117.14	4117.13	1.03	1.03	0.00
	397389	4115.85	4116.35	4,116.87	4116.81	0.51	0.45	-0.06
	201691	4052.58	4053.08	4,054.90	4054.44	1.82	1.35	-0.47
	2473	4052.71	4053.21	4,055.20	4054.69	1.99	1.48	-0.51
	654736	4053.35	4053.85	4,054.95	4054.46	1.10	0.61	-0.49
	504665	4053.69	4054.19	4,056.54	4056.34	2.35	2.15	-0.21
	239414	4054.35	4054.85	4,056.54	4056.34	1.69	1.49	-0.21
	239417	4054.73	4055.23	4,056.54	4056.34	1.32	1.11	-0.21
	563497	4055.24	4055.74	4,056.53	4056.40	0.79	0.66	-0.13
	239418	4054.73	4055.23	4,056.51	4056.51	1.28	1.28	0.00
	320646	4055.53	4056.03	4,056.94	4056.94	0.91	0.91	0.00

Appendix 5H

MON3 (FMP ID: 143000024) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Commercial Buildings	73998	4056.02	4056.52	4,056.90	4056.90	0.38	0.38	0.00
	671012	4053.68	4054.18	4,056.23	4056.21	2.05	2.04	-0.02
	1967	4052.83	4053.33	4,056.23	4056.21	2.90	2.89	-0.02
	73434	4052.29	4052.79	4,056.23	4056.21	3.44	3.42	-0.02
	239464	4042.34	4042.84	4,056.23	4056.21	13.40	13.38	-0.02
	398018	4049.97	4050.47	4,056.23	4056.21	5.76	5.75	-0.02
	653543	4050.60	4051.10	4,056.23	4056.21	5.13	5.11	-0.02

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	568680	3639.03	3639.53	3639.88	3639.42	0.35	0.00	-0.35
	123037	3638.50	3639.00	3639.88	3639.41	0.88	0.41	-0.47
	398344	3643.23	3643.73	3643.77	3643.54	0.04	0.00	-0.04
	451120	3652.65	3653.15	3653.52	3653.33	0.37	0.18	-0.19
	492701	3652.55	3653.05	3653.52	3653.32	0.47	0.28	-0.19
	166442	3652.58	3653.08	3653.52	3653.33	0.44	0.25	-0.19
	76960	3653.67	3654.17	3654.41	3654.17	0.24	0.00	-0.24
	77779	3766.47	3766.97	3769.53	0.00	2.56	0.00	-2.56
	30575	3765.83	3766.33	3770.70	0.00	4.38	0.00	-4.38
	679498	3780.01	3780.51	3781.74	0.00	1.22	0.00	-1.22
1% Annual Chance Commercial Buildings	701113	3780.34	3780.84	3783.13	0.00	2.29	0.00	-2.29
	425531	3754.56	3755.06	3755.22	3754.58	0.16	0.00	-0.16
	701110	3774.23	3774.73	3777.94	0.00	3.21	0.00	-3.21
	701111	3790.29	3790.79	3791.27	0.00	0.48	0.00	-0.48
	679516	3795.34	3795.84	3796.73	0.00	0.89	0.00	-0.89
	77892	3803.52	3804.02	3805.21	0.00	1.19	0.00	-1.19
0.2% Annual Chance Residences	77768	3807.43	3807.93	3808.52	0.00	0.59	0.00	-0.59
	75658	3639.88	3640.38	3640.59	3640.56	0.21	0.18	-0.03
	568680	3639.03	3639.53	3640.61	3640.58	1.07	1.04	-0.03
	28170	3643.78	3644.28	3644.37	3644.33	0.10	0.06	-0.04
	399236	3643.67	3644.17	3644.39	3644.35	0.22	0.18	-0.04
	589672	3643.86	3644.36	3644.39	3644.35	0.03	0.00	-0.03
	203019	3643.74	3644.24	3644.45	3644.39	0.21	0.16	-0.05
	492381	3644.11	3644.61	3644.67	3644.62	0.06	0.01	-0.05
	589968	3653.59	3654.09	3654.41	3654.23	0.31	0.13	-0.18
	633160	3653.27	3653.77	3654.40	3654.22	0.63	0.45	-0.18
	126183	3830.28	3830.78	3831.50	3831.50	0.72	0.72	0.00
	348053	3648.84	3649.34	3650.19	3649.72	0.85	0.38	-0.47
	633025	3648.87	3649.37	3650.26	3649.72	0.89	0.35	-0.54
	671745	3648.29	3648.79	3650.19	3649.72	1.40	0.93	-0.47
	124126	3649.37	3649.87	3650.18	3649.72	0.31	0.00	-0.31
	322978	3649.63	3650.13	3650.19	3649.72	0.06	0.00	-0.06
	164642	3649.14	3649.64	3650.19	3649.72	0.55	0.08	-0.47
	424811	3653.81	3654.31	3654.38	3654.19	0.07	0.00	-0.07
	3407	3639.66	3640.16	3640.58	3640.55	0.41	0.39	-0.03
	123037	3638.50	3639.00	3640.58	3640.55	1.58	1.55	-0.03
	204029	3643.81	3644.31	3644.37	3644.33	0.07	0.03	-0.04
	399262	3643.71	3644.21	3644.37	3644.33	0.16	0.13	-0.04
	283301	3642.28	3642.78	3643.43	3643.37	0.65	0.60	-0.06
	398344	3643.23	3643.73	3644.37	3644.33	0.64	0.61	-0.04
	240339	3643.84	3644.34	3644.36	3644.32	0.02	0.00	-0.02
	374724	3643.75	3644.25	3644.34	3644.31	0.09	0.05	-0.04
	399849	3653.73	3654.23	3654.42	3654.24	0.18	0.01	-0.18
	203037	3653.84	3654.34	3654.42	3654.25	0.08	0.00	-0.08
	75347	3653.72	3654.22	3654.42	3654.24	0.20	0.02	-0.17
	399848	3653.61	3654.11	3654.42	3654.24	0.30	0.13	-0.17
	654546	3653.58	3654.08	3654.42	3654.24	0.33	0.16	-0.17
	607764	3653.46	3653.96	3654.42	3654.25	0.45	0.28	-0.17
	243447	3653.74	3654.24	3654.42	3654.24	0.18	0.01	-0.17
	451120	3652.65	3653.15	3654.42	3654.24	1.27	1.10	-0.17
	492701	3652.55	3653.05	3654.42	3654.24	1.37	1.20	-0.17
	166442	3652.58	3653.08	3654.42	3654.25	1.34	1.16	-0.17
	300625	3655.27	3655.77	3655.85	3655.26	0.09	0.00	-0.09
	76960	3653.67	3654.17	3655.46	3655.33	1.29	1.16	-0.13
	4201	3761.27	3761.77	3762.46	0.00	0.68	0.00	-0.68
	77779	3766.47	3766.97	3770.53	0.00	3.56	0.00	-3.56
	30575	3765.83	3766.33	3770.94	0.00	4.61	0.00	-4.61
	679498	3780.01	3780.51	3781.88	0.00	1.37	0.00	-1.37
	701113	3780.34	3780.84	3783.27	3783.27	2.43	2.43	0.00
0.2% Annual Chance Commercial Buildings	425531	3754.56	3755.06	3755.35	3754.82	0.28	0.00	-0.28
	701110	3774.23	3774.73	3778.12	0.00	3.39	0.00	-3.39
	701111	3790.29	3790.79	3791.52	0.00	0.74	0.00	-0.74
	679516	3795.34	3795.84	3797.00	0.00	1.16	0.00	-1.16
	77892	3803.52	3804.02	3805.55	3803.78	1.54	0.00	-1.54
	77768	3807.43	3807.93	3808.89	3807.24	0.96	0.00	-0.96

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	9482	3699.92	3700.42	3700.98	0.00	0.55	0.00	-0.55
	9736	3704.69	3705.19	3705.37	0.00	0.18	0.00	-0.18
	9759	3705.15	3705.65	3705.92	0.00	0.27	0.00	-0.27
	34666	3704.43	3704.93	3705.37	0.00	0.44	0.00	-0.44
	35166	3703.89	3704.39	3704.44	0.00	0.05	0.00	-0.05
	35212	3704.65	3705.15	3705.37	0.00	0.23	0.00	-0.23
	48396	3701.32	3701.82	3702.09	0.00	0.27	0.00	-0.27
	48400	3701.34	3701.84	3702.12	0.00	0.28	0.00	-0.28
	48494	3704.20	3704.70	3705.37	0.00	0.67	0.00	-0.67
	83636	3704.24	3704.74	3705.37	0.00	0.63	0.00	-0.63
	84795	3700.01	3700.51	3700.93	0.00	0.41	0.00	-0.41
	84803	3700.33	3700.83	3700.96	0.00	0.13	0.00	-0.13
	85097	3702.31	3702.81	3703.38	0.00	0.57	0.00	-0.57
	85208	3704.54	3705.04	3705.37	0.00	0.34	0.00	-0.34
	131411	3699.24	3699.74	3699.90	0.00	0.16	0.00	-0.16
	132315	3702.77	3703.27	3703.33	0.00	0.06	0.00	-0.06
	132334	3704.02	3704.52	3705.37	0.00	0.85	0.00	-0.85
	134719	3700.06	3700.56	3700.59	0.00	0.03	0.00	-0.03
	134958	3700.04	3700.54	3700.78	0.00	0.24	0.00	-0.24
	135595	3704.85	3705.35	3705.37	0.00	0.03	0.00	-0.03
	173165	3700.28	3700.78	3700.95	0.00	0.17	0.00	-0.17
	173600	3702.58	3703.08	3703.43	0.00	0.35	0.00	-0.35
	173824	3705.45	3705.95	3705.96	0.00	0.01	0.00	-0.01
	174286	3700.32	3700.82	3700.86	0.00	0.05	0.00	-0.05
	211410	3700.00	3700.50	3700.59	0.00	0.09	0.00	-0.09
	211641	3701.23	3701.73	3702.08	0.00	0.35	0.00	-0.35
	211648	3701.50	3702.00	3702.13	0.00	0.14	0.00	-0.14
	211861	3703.98	3704.48	3704.62	0.00	0.14	0.00	-0.14
	211989	3702.08	3702.58	3702.62	0.00	0.04	0.00	-0.04
	212147	3704.05	3704.55	3704.59	0.00	0.04	0.00	-0.04
	212933	3704.04	3704.54	3705.37	0.00	0.83	0.00	-0.83
	212942	3708.48	3708.98	3709.04	0.00	0.06	0.00	-0.06
	249505	3701.80	3702.30	3702.62	0.00	0.33	0.00	-0.33
	249667	3703.37	3703.87	3703.95	0.00	0.08	0.00	-0.08
	249854	3704.06	3704.56	3705.37	0.00	0.82	0.00	-0.82
	249857	3704.82	3705.32	3705.37	0.00	0.06	0.00	-0.06
	250662	3704.33	3704.83	3705.87	0.00	1.04	0.00	-1.04
	265055	3699.89	3700.39	3700.88	0.00	0.49	0.00	-0.49
	265160	3701.73	3702.23	3702.32	0.00	0.09	0.00	-0.09
	265249	3705.20	3705.70	3705.96	0.00	0.26	0.00	-0.26
	289066	3700.02	3700.52	3700.58	0.00	0.06	0.00	-0.06
	289653	3704.75	3705.25	3705.32	0.00	0.07	0.00	-0.07
	289664	3704.12	3704.62	3705.37	0.00	0.75	0.00	-0.75
	289670	3704.58	3705.08	3705.37	0.00	0.29	0.00	-0.29
	289852	3704.48	3704.98	3705.37	0.00	0.39	0.00	-0.39
	289864	3705.05	3705.55	3705.91	0.00	0.36	0.00	-0.36
	302956	3697.86	3698.36	3698.54	0.00	0.17	0.00	-0.17
	303424	3701.54	3702.04	3702.67	0.00	0.63	0.00	-0.63
	303478	3705.19	3705.69	3705.86	0.00	0.18	0.00	-0.18
	303512	3704.32	3704.82	3705.37	0.00	0.55	0.00	-0.55
	327984	3704.31	3704.81	3705.85	0.00	1.04	0.00	-1.04
	353420	3700.17	3700.67	3700.78	0.00	0.11	0.00	-0.11
	353835	3701.69	3702.19	3702.25	0.00	0.06	0.00	-0.06
	353864	3702.70	3703.20	3703.41	0.00	0.21	0.00	-0.21
	353964	3704.19	3704.69	3705.37	0.00	0.68	0.00	-0.68
	377303	3697.84	3698.34	3698.54	0.00	0.19	0.00	-0.19
	378058	3701.92	3702.42	3703.29	0.00	0.87	0.00	-0.87
	379656	3698.88	3699.38	3699.90	0.00	0.53	0.00	-0.53
	380183	3704.75	3705.25	3705.37	0.00	0.12	0.00	-0.12
	404516	3700.41	3700.91	3700.95	0.00	0.03	0.00	-0.03
	404971	3708.36	3708.86	3709.02	0.00	0.16	0.00	-0.16
	405292	3701.27	3701.77	3702.03	0.00	0.26	0.00	-0.26
	430113	3699.96	3700.46	3700.58	0.00	0.12	0.00	-0.12
	430512	3701.50	3702.00	3702.23	0.00	0.23	0.00	-0.23
	430524	3701.75	3702.25	3702.60	0.00	0.36	0.00	-0.36
	456546	3702.59	3703.09	3703.29	0.00	0.20	0.00	-0.20
	456608	3704.20	3704.70	3705.37	0.00	0.67	0.00	-0.67
	481449	3701.44	3701.94	3702.13	0.00	0.19	0.00	-0.19
	481455	3701.63	3702.13	3702.24	0.00	0.11	0.00	-0.11
	481693	3708.52	3709.02	3709.09	0.00	0.07	0.00	-0.07

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	481890	3699.61	3700.11	3700.58	0.00	0.47	0.00	-0.47
	482226	3704.50	3705.00	3705.35	0.00	0.35	0.00	-0.35
	482264	3708.00	3708.50	3708.91	0.00	0.42	0.00	-0.42
	495408	3700.32	3700.82	3700.89	0.00	0.07	0.00	-0.07
	495601	3705.17	3705.67	3706.19	0.00	0.51	0.00	-0.51
	521043	3701.64	3702.14	3702.18	0.00	0.04	0.00	-0.04
	533760	3705.48	3705.98	3706.29	0.00	0.31	0.00	-0.31
	566765	3697.28	3697.78	3698.54	0.00	0.76	0.00	-0.76
	567022	3700.32	3700.82	3700.98	0.00	0.16	0.00	-0.16
	567111	3701.61	3702.11	3702.17	0.00	0.06	0.00	-0.06
	571751	3699.03	3699.53	3699.90	0.00	0.37	0.00	-0.37
	572037	3702.07	3702.57	3702.63	0.00	0.06	0.00	-0.06
	592909	3701.97	3702.47	3703.27	0.00	0.81	0.00	-0.81
	592988	3704.38	3704.88	3705.37	0.00	0.49	0.00	-0.49
	592993	3704.26	3704.76	3705.37	0.00	0.61	0.00	-0.61
	597385	3698.86	3699.36	3699.90	0.00	0.54	0.00	-0.54
	597752	3704.54	3705.04	3705.37	0.00	0.33	0.00	-0.33
	635999	3700.27	3700.77	3700.92	0.00	0.15	0.00	-0.15
	636137	3702.34	3702.84	3703.32	0.00	0.48	0.00	-0.48
	660199	3704.81	3705.31	3705.39	0.00	0.08	0.00	-0.08
	661189	3702.15	3702.65	3702.67	0.00	0.02	0.00	-0.02
	661266	3702.57	3703.07	3703.30	0.00	0.23	0.00	-0.23
	661277	3704.71	3705.21	3705.37	0.00	0.16	0.00	-0.16
	661286	3704.86	3705.36	3705.37	0.00	0.01	0.00	-0.01
	674539	3700.13	3700.63	3700.93	0.00	0.31	0.00	-0.31
	674550	3700.38	3700.88	3700.96	0.00	0.08	0.00	-0.08
	674693	3702.16	3702.66	3703.29	0.00	0.63	0.00	-0.63
	674760	3704.13	3704.63	3705.37	0.00	0.74	0.00	-0.74
	677856	3697.01	3697.51	3698.54	0.00	1.03	0.00	-1.03
	677875	3697.02	3697.52	3698.54	0.00	1.02	0.00	-1.02
	697077	3702.01	3702.51	3702.69	0.00	0.18	0.00	-0.18
	705104	3697.58	3698.08	3698.54	0.00	0.46	0.00	-0.46
	705521	3700.04	3700.54	3700.97	0.00	0.43	0.00	-0.43
	710277	3704.53	3705.03	3705.31	0.00	0.28	0.00	-0.28
	710325	3702.82	3703.32	3703.48	0.00	0.16	0.00	-0.16
	710374	3708.41	3708.91	3709.22	0.00	0.30	0.00	-0.30
	710393	3706.24	3706.74	3707.34	0.00	0.60	0.00	-0.60
	714435	3704.63	3705.13	3705.40	0.00	0.27	0.00	-0.27
	714445	3704.73	3705.23	3705.42	0.00	0.20	0.00	-0.20
	714462	3704.82	3705.32	3705.37	0.00	0.05	0.00	-0.05
	4865835	3697.94	3698.44	3698.54	0.00	0.10	0.00	-0.10
1% Annual Chance	9730	3703.99	3704.49	3705.37	0.00	0.88	0.00	-0.88
	35202	3705.32	3705.82	3706.00	0.00	0.19	0.00	-0.19
	83432	3703.73	3704.23	3704.30	0.00	0.07	0.00	-0.07
	85031	3702.12	3702.62	3702.63	0.00	0.01	0.00	-0.01
	132342	3706.76	3707.26	3707.41	0.00	0.15	0.00	-0.15
	135605	3705.52	3706.02	3706.57	0.00	0.55	0.00	-0.55
	173822	3705.87	3706.37	3706.40	0.00	0.03	0.00	-0.03
	174068	3704.00	3704.50	3705.37	0.00	0.87	0.00	-0.87
	174080	3706.11	3706.61	3707.08	0.00	0.47	0.00	-0.47
	211811	3702.03	3702.53	3702.68	0.00	0.15	0.00	-0.15
	212234	3704.30	3704.80	3705.37	0.00	0.57	0.00	-0.57
	289780	3701.84	3702.34	3702.64	0.00	0.29	0.00	-0.29
	289854	3706.23	3706.73	3707.34	0.00	0.61	0.00	-0.61
	289858	3705.60	3706.10	3706.20	0.00	0.09	0.00	-0.09
	303516	3705.52	3706.02	3706.39	0.00	0.37	0.00	-0.37
	327992	3705.93	3706.43	3706.80	0.00	0.37	0.00	-0.37
	353806	3704.19	3704.69	3704.76	0.00	0.07	0.00	-0.07
	353950	3704.47	3704.97	3705.55	0.00	0.57	0.00	-0.57
	378165	3705.73	3706.23	3706.57	0.00	0.34	0.00	-0.34
	404916	3704.92	3705.42	3707.51	3704.76	2.09	0.00	-2.09
	431185	3705.75	3706.25	3706.40	0.00	0.16	0.00	-0.16
	455949	3703.80	3704.30	3705.37	0.00	1.07	0.00	-1.07
	456622	3706.72	3707.22	3707.89	0.00	0.67	0.00	-0.67
	495591	3703.64	3704.14	3705.37	0.00	1.23	0.00	-1.23
	508465	3705.76	3706.26	3706.36	0.00	0.10	0.00	-0.10
	521123	3703.26	3703.76	3704.60	0.00	0.85	0.00	-0.85
	521146	3705.57	3706.07	3706.29	0.00	0.22	0.00	-0.22
	572103	3704.65	3705.15	3705.37	0.00	0.23	0.00	-0.23
	636193	3703.97	3704.47	3705.37	0.00	0.91	0.00	-0.91

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
Commercial Buildings	636196	3704.33	3704.83	3705.37	0.00	0.54	0.00	-0.54
	674761	3706.52	3707.02	3707.46	0.00	0.44	0.00	-0.44
	674763	3705.28	3705.78	3706.40	0.00	0.61	0.00	-0.61
	682963	3704.85	3705.35	3705.85	0.00	0.51	0.00	-0.51
	682993	3705.37	3705.87	3705.92	0.00	0.05	0.00	-0.05
	683004	3704.81	3705.31	3705.38	0.00	0.07	0.00	-0.07
	683009	3706.72	3707.22	3707.58	0.00	0.37	0.00	-0.37
	705101	3698.01	3698.51	3698.54	0.00	0.03	0.00	-0.03
	705108	3697.26	3697.76	3698.54	0.00	0.78	0.00	-0.78
	710269	3704.35	3704.85	3704.90	0.00	0.04	0.00	-0.04
	710273	3704.17	3704.67	3704.77	0.00	0.10	0.00	-0.10
	710297	3704.73	3705.23	3705.54	0.00	0.31	0.00	-0.31
	710366	3708.18	3708.68	3708.90	3708.33	0.22	0.00	-0.22
	710371	3707.95	3708.45	3708.90	3708.33	0.45	0.00	-0.45
	710373	3708.50	3709.00	3709.20	0.00	0.20	0.00	-0.20
	710375	3706.77	3707.27	3707.77	0.00	0.51	0.00	-0.51
	710376	3706.54	3707.04	3707.62	0.00	0.59	0.00	-0.59
	710377	3706.17	3706.67	3707.42	0.00	0.75	0.00	-0.75
	710378	3705.71	3706.21	3706.44	0.00	0.22	0.00	-0.22
	710387	3706.78	3707.28	3707.29	0.00	0.01	0.00	-0.01
	710392	3706.43	3706.93	3707.33	0.00	0.40	0.00	-0.40
	714419	3706.16	3706.66	3707.29	0.00	0.63	0.00	-0.63
	714421	3705.58	3706.08	3706.23	0.00	0.15	0.00	-0.15
	714425	3705.34	3705.84	3705.90	0.00	0.07	0.00	-0.07
	714437	3704.94	3705.44	3705.46	0.00	0.02	0.00	-0.02
	714443	3704.50	3705.00	3705.37	0.00	0.37	0.00	-0.37
	714444	3704.73	3705.23	3705.37	0.00	0.14	0.00	-0.14
	714449	3705.18	3705.68	3705.89	0.00	0.21	0.00	-0.21
	714454	3704.79	3705.29	3706.05	0.00	0.76	0.00	-0.76
	8798	3700.63	3701.13	3701.17	3700.54	0.04	0.00	-0.04
	8881	3700.75	3701.25	3701.37	3700.60	0.12	0.00	-0.12
	9054	3701.59	3702.09	3702.55	3701.86	0.46	0.00	-0.46
	9463	3700.40	3700.90	3701.40	3700.62	0.50	0.00	-0.50
	9482	3699.92	3700.42	3701.49	3700.70	1.07	0.28	-0.79
	9512	3700.89	3701.39	3701.72	3701.27	0.33	0.00	-0.33
	9541	3701.05	3701.55	3701.72	3701.27	0.17	0.00	-0.17
	9714	3703.47	3703.97	3704.20	0.00	0.22	0.00	-0.22
	9736	3704.69	3705.19	3705.82	3704.90	0.63	0.00	-0.63
	9759	3705.15	3705.65	3706.29	3705.11	0.64	0.00	-0.64
	34155	3700.51	3701.01	3701.18	3700.51	0.17	0.00	-0.17
	34445	3702.02	3702.52	3702.66	3702.00	0.14	0.00	-0.14
	34574	3703.49	3703.99	3704.31	0.00	0.33	0.00	-0.33
	34666	3704.43	3704.93	3705.82	3704.90	0.89	0.00	-0.89
	35020	3700.86	3701.36	3701.72	3701.27	0.36	0.00	-0.36
	35099	3701.78	3702.28	3702.56	3701.91	0.28	0.00	-0.28
	35104	3701.87	3702.37	3702.64	3701.91	0.27	0.00	-0.27
	35166	3703.89	3704.39	3704.61	3704.39	0.22	0.00	-0.22
	35212	3704.65	3705.15	3705.82	3704.90	0.67	0.00	-0.67
	48396	3701.32	3701.82	3702.55	3701.86	0.73	0.04	-0.69
	48400	3701.34	3701.84	3702.59	3701.88	0.75	0.04	-0.72
	48407	3701.67	3702.17	3702.59	3701.98	0.42	0.00	-0.42
	48412	3702.09	3702.59	3702.77	3702.22	0.18	0.00	-0.18
	48446	3703.05	3703.55	3703.74	3702.67	0.19	0.00	-0.19
	48477	3705.04	3705.54	3705.67	3704.79	0.13	0.00	-0.13
	48494	3704.20	3704.70	3705.82	3704.90	1.11	0.20	-0.91
	83192	3700.58	3701.08	3701.22	3700.55	0.14	0.00	-0.14
	83219	3700.85	3701.35	3701.43	3700.64	0.08	0.00	-0.08
	83636	3704.24	3704.74	3705.82	3704.90	1.07	0.16	-0.91
	84574	3700.47	3700.97	3701.20	3700.53	0.22	0.00	-0.22
	84722	3700.86	3701.36	3701.50	3700.71	0.14	0.00	-0.14
	84795	3700.01	3700.51	3701.44	3700.65	0.93	0.14	-0.79
	84803	3700.33	3700.83	3701.48	3700.69	0.65	0.00	-0.65
	84907	3702.03	3702.53	3702.60	3702.31	0.07	0.00	-0.07
	84964	3701.92	3702.42	3702.44	0.00	0.02	0.00	-0.02
	85097	3702.31	3702.81	3703.56	3703.32	0.75	0.52	-0.24
	85154	3703.72	3704.22	3704.28	3703.39	0.06	0.00	-0.06
	85196	3704.91	3705.41	3705.67	3704.79	0.26	0.00	-0.26
	85208	3704.54	3705.04	3705.82	3704.90	0.78	0.00	-0.78
	131411	3699.24	3699.74	3700.09	3699.79	0.35	0.05	-0.30
	132315	3702.77	3703.27	3704.09	3702.99	0.82	0.00	-0.82

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	132334	3704.02	3704.52	3705.82	3704.90	1.30	0.38	-0.91
	132343	3705.08	3705.58	3705.83	3705.04	0.25	0.00	-0.25
	134194	3699.51	3700.01	3700.11	3699.80	0.10	0.00	-0.10
	134719	3700.06	3700.56	3700.93	3700.44	0.37	0.00	-0.37
	134852	3701.81	3702.31	3702.34	3701.63	0.03	0.00	-0.03
	134870	3701.80	3702.30	3702.58	3701.87	0.28	0.00	-0.28
	134871	3702.02	3702.52	3702.55	3702.16	0.03	0.00	-0.03
	134958	3700.04	3700.54	3701.24	3700.55	0.70	0.01	-0.68
	134972	3700.53	3701.03	3701.31	3700.57	0.27	0.00	-0.27
	135018	3701.81	3702.31	3702.56	3701.87	0.26	0.00	-0.26
	135247	3703.33	3703.83	3704.10	3702.91	0.27	0.00	-0.27
	135325	3701.54	3702.04	3702.45	3701.79	0.41	0.00	-0.41
	135542	3702.87	3703.37	3704.12	3702.91	0.75	0.00	-0.75
	135595	3704.85	3705.35	3705.82	3704.90	0.47	0.00	-0.47
	173165	3700.28	3700.78	3701.46	3700.67	0.69	0.00	-0.69
	173540	3700.75	3701.25	3701.47	3700.68	0.21	0.00	-0.21
	173600	3702.58	3703.08	3703.61	3703.37	0.53	0.29	-0.24
	173609	3702.95	3703.45	3703.63	3702.60	0.18	0.00	-0.18
	173746	3701.06	3701.56	3701.72	3701.27	0.16	0.00	-0.16
	173811	3705.04	3705.54	3705.69	0.00	0.14	0.00	-0.14
	173824	3705.45	3705.95	3706.29	3705.43	0.34	0.00	-0.34
	173906	3701.75	3702.25	3702.58	3701.87	0.33	0.00	-0.33
	173935	3702.41	3702.91	3703.14	3702.50	0.24	0.00	-0.24
	174261	3700.47	3700.97	3701.22	3700.55	0.25	0.00	-0.25
	174286	3700.32	3700.82	3701.37	3700.60	0.55	0.00	-0.55
	174384	3701.32	3701.82	3701.95	3701.31	0.13	0.00	-0.13
	174464	3701.69	3702.19	3702.63	3701.90	0.43	0.00	-0.43
	174502	3702.43	3702.93	3703.09	3702.36	0.15	0.00	-0.15
	211410	3700.00	3700.50	3700.93	3700.44	0.43	0.00	-0.43
	211474	3701.06	3701.56	3701.72	3701.27	0.15	0.00	-0.15
	211485	3700.87	3701.37	3701.72	3701.27	0.35	0.00	-0.35
	211607	3700.54	3701.04	3701.47	3700.68	0.43	0.00	-0.43
	211638	3701.66	3702.16	3702.53	3701.84	0.37	0.00	-0.37
	211641	3701.23	3701.73	3702.54	3701.85	0.81	0.12	-0.69
	211648	3701.50	3702.00	3702.57	3701.94	0.57	0.00	-0.57
	211752	3700.58	3701.08	3701.51	3700.73	0.43	0.00	-0.43
	211755	3701.00	3701.50	3701.52	3700.75	0.03	0.00	-0.03
	211816	3702.62	3703.12	3703.25	3702.86	0.13	0.00	-0.13
	211861	3703.98	3704.48	3704.98	0.00	0.50	0.00	-0.50
	211989	3702.08	3702.58	3703.14	3702.38	0.56	0.00	-0.56
	212098	3702.80	3703.30	3703.46	3702.50	0.16	0.00	-0.16
	212100	3703.05	3703.55	3703.58	3703.44	0.03	0.00	-0.03
	212147	3704.05	3704.55	3704.94	0.00	0.39	0.00	-0.39
	212933	3704.04	3704.54	3705.82	3704.90	1.27	0.36	-0.91
	212942	3708.48	3708.98	3709.41	0.00	0.43	0.00	-0.43
	249505	3701.80	3702.30	3703.14	3702.38	0.85	0.09	-0.76
	249667	3703.37	3703.87	3704.08	3703.91	0.21	0.03	-0.18
	249691	3703.90	3704.40	3704.79	3703.98	0.39	0.00	-0.39
	249854	3704.06	3704.56	3705.82	3704.90	1.26	0.35	-0.91
	249857	3704.82	3705.32	3705.82	3704.90	0.50	0.00	-0.50
	249874	3708.49	3708.99	3709.31	0.00	0.33	0.00	-0.33
	249997	3696.81	3697.31	3697.42	0.00	0.11	0.00	-0.11
	250662	3704.33	3704.83	3706.04	3705.81	1.21	0.98	-0.23
	265055	3699.89	3700.39	3701.39	3700.61	1.00	0.23	-0.77
	265063	3700.82	3701.32	3701.46	3700.67	0.14	0.00	-0.14
	265077	3700.89	3701.39	3701.50	3700.72	0.11	0.00	-0.11
	265160	3701.73	3702.23	3702.84	3702.07	0.61	0.00	-0.61
	265249	3705.20	3705.70	3706.29	3705.43	0.59	0.00	-0.59
	289066	3700.02	3700.52	3700.92	3700.43	0.40	0.00	-0.40
	289182	3700.21	3700.71	3701.07	3700.46	0.36	0.00	-0.36
	289600	3701.04	3701.54	3701.57	3700.84	0.03	0.00	-0.03
	289653	3704.75	3705.25	3705.57	3705.16	0.32	0.00	-0.32
	289664	3704.12	3704.62	3705.82	3704.90	1.19	0.28	-0.91
	289670	3704.58	3705.08	3705.82	3704.90	0.74	0.00	-0.74
	289706	3701.77	3702.27	3702.54	3701.86	0.28	0.00	-0.28
	289852	3704.48	3704.98	3705.82	3704.90	0.84	0.00	-0.84
	289864	3705.05	3705.55	3706.28	0.00	0.73	0.00	-0.73
	302956	3697.86	3698.36	3699.41	3697.92	1.05	0.00	-1.05
	303298	3700.97	3701.47	3701.52	3700.78	0.05	0.00	-0.05
	303424	3701.54	3702.04	3702.73	3702.61	0.69	0.57	-0.12

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	303469	3705.32	3705.82	3705.95	3705.75	0.14	0.00	-0.14
	303478	3705.19	3705.69	3706.03	3705.81	0.34	0.13	-0.22
	303512	3704.32	3704.82	3705.82	3704.90	0.99	0.08	-0.91
	327696	3700.82	3701.32	3701.59	3700.88	0.27	0.00	-0.27
	327822	3702.00	3702.50	3702.51	3701.91	0.01	0.00	-0.01
	327851	3702.17	3702.67	3702.78	3702.04	0.11	0.00	-0.11
	327984	3704.31	3704.81	3706.01	3705.79	1.21	0.98	-0.23
	328107	3700.12	3700.62	3700.89	3700.43	0.28	0.00	-0.28
	328254	3700.79	3701.29	3701.51	3700.73	0.22	0.00	-0.22
	328447	3703.09	3703.59	3704.10	3702.91	0.51	0.00	-0.51
	353400	3700.42	3700.92	3701.06	3700.46	0.14	0.00	-0.14
	353420	3700.17	3700.67	3701.23	3700.55	0.56	0.00	-0.56
	353442	3700.42	3700.92	3701.25	3699.58	0.33	0.00	-0.33
	353498	3700.38	3700.88	3701.22	3700.55	0.34	0.00	-0.34
	353689	3702.02	3702.52	3702.64	3702.02	0.12	0.00	-0.12
	353697	3702.23	3702.73	3702.76	0.00	0.03	0.00	-0.03
	353745	3701.35	3701.85	3702.27	3701.55	0.42	0.00	-0.42
	353819	3704.42	3704.92	3705.10	3704.69	0.19	0.00	-0.19
	353835	3701.69	3702.19	3702.72	3702.13	0.53	0.00	-0.53
	353864	3702.70	3703.20	3703.63	3703.34	0.43	0.14	-0.29
	353884	3703.45	3703.95	3704.06	3703.61	0.11	0.00	-0.11
	353964	3704.19	3704.69	3705.82	3704.91	1.13	0.22	-0.91
	353972	3705.13	3705.63	3705.82	3704.90	0.18	0.00	-0.18
	377303	3697.84	3698.34	3699.42	3697.92	1.07	0.00	-1.07
	377806	3700.61	3701.11	3701.19	3700.52	0.08	0.00	-0.08
	377830	3700.87	3701.37	3701.37	3700.60	0.00	0.00	0.00
	378058	3701.92	3702.42	3703.48	3703.23	1.05	0.81	-0.25
	378143	3703.18	3703.68	3704.16	3702.92	0.48	0.00	-0.48
	378155	3704.92	3705.42	3705.82	3705.04	0.40	0.00	-0.40
	379656	3698.88	3699.38	3700.09	3699.79	0.72	0.42	-0.30
	380183	3704.75	3705.25	3705.82	3704.90	0.57	0.00	-0.57
	404335	3700.27	3700.77	3700.93	3700.43	0.16	0.00	-0.16
	404508	3700.60	3701.10	3701.43	3700.64	0.33	0.00	-0.33
	404516	3700.41	3700.91	3701.47	3700.67	0.55	0.00	-0.55
	404763	3702.05	3702.55	3702.67	3702.33	0.11	0.00	-0.11
	404765	3702.03	3702.53	3702.74	3702.16	0.21	0.00	-0.21
	404777	3702.43	3702.93	3703.14	3702.39	0.21	0.00	-0.21
	404896	3703.33	3703.83	3704.26	3703.13	0.43	0.00	-0.43
	404971	3708.36	3708.86	3709.38	0.00	0.52	0.00	-0.52
	405184	3700.47	3700.97	3701.31	3700.58	0.34	0.00	-0.34
	405290	3701.62	3702.12	3702.49	3701.77	0.38	0.00	-0.38
	405292	3701.27	3701.77	3702.49	3701.80	0.72	0.03	-0.69
	405328	3701.96	3702.46	3702.70	3702.03	0.24	0.00	-0.24
	405437	3708.80	3709.30	3709.64	0.00	0.34	0.00	-0.34
	430113	3699.96	3700.46	3700.92	3700.43	0.45	0.00	-0.45
	430475	3701.21	3701.71	3701.72	3701.27	0.01	0.00	-0.01
	430512	3701.50	3702.00	3702.74	3701.98	0.74	0.00	-0.74
	430524	3701.75	3702.25	3703.12	3702.37	0.87	0.12	-0.75
	430934	3700.92	3701.42	3701.48	3700.68	0.07	0.00	-0.07
	431047	3702.04	3702.54	3702.57	3701.87	0.03	0.00	-0.03
	431084	3702.55	3703.05	3703.13	3702.37	0.07	0.00	-0.07
	455391	3700.22	3700.72	3700.90	3700.43	0.18	0.00	-0.18
	456290	3700.34	3700.84	3700.99	3700.44	0.15	0.00	-0.15
	456507	3702.03	3702.53	3702.57	3702.18	0.03	0.00	-0.03
	456546	3702.59	3703.09	3703.47	3703.22	0.39	0.13	-0.25
	456608	3704.20	3704.70	3705.82	3704.90	1.12	0.20	-0.91
	481168	3700.63	3701.13	3701.19	3700.54	0.06	0.00	-0.06
	481214	3700.95	3701.45	3701.50	3700.71	0.05	0.00	-0.05
	481447	3701.92	3702.42	3702.60	3701.88	0.18	0.00	-0.18
	481448	3701.72	3702.22	3702.61	3701.89	0.39	0.00	-0.39
	481449	3701.44	3701.94	3702.61	3701.89	0.67	0.00	-0.67
	481455	3701.63	3702.13	3702.69	3702.12	0.57	0.00	-0.57
	481472	3702.18	3702.68	3703.14	3702.39	0.46	0.00	-0.46
	481568	3704.31	3704.81	3704.98	3704.73	0.17	0.00	-0.17
	481693	3708.52	3709.02	3709.48	0.00	0.46	0.00	-0.46
	481890	3699.61	3700.11	3700.92	3700.44	0.81	0.32	-0.49
	482057	3701.06	3701.56	3701.72	3701.27	0.16	0.00	-0.16
	482165	3702.91	3703.41	3703.47	3703.28	0.05	0.00	-0.05
	482192	3702.94	3703.44	3703.67	3703.17	0.23	0.00	-0.23
	482226	3704.50	3705.00	3705.62	3705.17	0.62	0.17	-0.45

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	482264	3708.00	3708.50	3709.29	0.00	0.80	0.00	-0.80
	495408	3700.32	3700.82	3701.41	3700.62	0.59	0.00	-0.59
	495533	3702.95	3703.45	3703.55	3703.28	0.10	0.00	-0.10
	495546	3703.82	3704.32	3704.34	3704.12	0.02	0.00	-0.02
	495569	3702.87	3703.37	3704.15	3702.92	0.78	0.00	-0.78
	495601	3705.17	3705.67	3706.52	3705.83	0.85	0.16	-0.69
	508255	3700.53	3701.03	3701.45	3700.66	0.42	0.00	-0.42
	508386	3702.51	3703.01	3703.14	3702.38	0.13	0.00	-0.13
	508457	3704.97	3705.47	3705.82	3704.90	0.35	0.00	-0.35
	521043	3701.64	3702.14	3702.66	3701.96	0.52	0.00	-0.52
	521094	3704.21	3704.71	3704.75	3704.51	0.04	0.00	-0.04
	521115	3703.47	3703.97	3704.15	0.00	0.19	0.00	-0.19
	533712	3703.23	3703.73	3703.83	3703.35	0.09	0.00	-0.09
	533732	3703.33	3703.83	3704.13	0.00	0.30	0.00	-0.30
	533735	3703.32	3703.82	3704.15	3702.91	0.33	0.00	-0.33
	533742	3705.00	3705.50	3705.67	3704.79	0.17	0.00	-0.17
	533760	3705.48	3705.98	3706.61	3705.97	0.63	0.00	-0.63
	546395	3700.54	3701.04	3701.52	3700.75	0.48	0.00	-0.48
	546534	3704.20	3704.70	3704.86	3704.47	0.17	0.00	-0.17
	566765	3697.28	3697.78	3699.42	3697.93	1.63	0.15	-1.49
	566971	3700.54	3701.04	3701.14	3700.53	0.10	0.00	-0.10
	567022	3700.32	3700.82	3701.50	3700.70	0.68	0.00	-0.68
	567023	3701.00	3701.50	3701.51	3700.72	0.00	0.00	0.00
	567037	3700.81	3701.31	3701.54	3700.81	0.23	0.00	-0.23
	567111	3701.61	3702.11	3702.68	3701.93	0.57	0.00	-0.57
	567174	3703.36	3703.86	3704.25	3703.27	0.40	0.00	-0.40
	571751	3699.03	3699.53	3700.08	3699.79	0.55	0.26	-0.29
	571896	3700.88	3701.38	3701.47	3700.69	0.10	0.00	-0.10
	571952	3701.03	3701.53	3701.72	3701.27	0.19	0.00	-0.19
	572037	3702.07	3702.57	3703.15	3702.43	0.58	0.00	-0.58
	592783	3701.05	3701.55	3701.55	3700.82	0.00	0.00	0.00
	592909	3701.97	3702.47	3703.45	3703.21	0.99	0.75	-0.24
	592988	3704.38	3704.88	3705.82	3704.90	0.93	0.02	-0.91
	592993	3704.26	3704.76	3705.82	3704.90	1.06	0.14	-0.91
	597385	3698.86	3699.36	3700.09	3699.79	0.73	0.43	-0.30
	597752	3704.54	3705.04	3705.82	3704.90	0.78	0.00	-0.78
	610076	3696.88	3697.38	3697.43	0.00	0.05	0.00	-0.05
	610383	3700.32	3700.82	3700.93	3700.44	0.11	0.00	-0.11
	610643	3704.94	3705.44	3705.82	3705.03	0.38	0.00	-0.38
	631273	3700.66	3701.16	3701.28	3700.56	0.11	0.00	-0.11
	631423	3702.02	3702.52	3702.68	3701.94	0.16	0.00	-0.16
	635996	3700.48	3700.98	3701.42	3700.63	0.45	0.00	-0.45
	635999	3700.27	3700.77	3701.43	3700.64	0.66	0.00	-0.66
	636026	3700.75	3701.25	3701.54	3700.82	0.29	0.00	-0.29
	636057	3701.19	3701.69	3701.72	3701.27	0.03	0.00	-0.03
	636089	3701.60	3702.10	3702.52	3701.93	0.42	0.00	-0.42
	636137	3702.34	3702.84	3703.50	3703.27	0.66	0.43	-0.23
	660008	3701.88	3702.38	3702.80	3702.03	0.42	0.00	-0.42
	660122	3703.40	3703.90	3704.17	0.00	0.28	0.00	-0.28
	660199	3704.81	3705.31	3705.83	3705.11	0.52	0.00	-0.52
	661105	3701.08	3701.58	3701.72	3701.27	0.14	0.00	-0.14
	661189	3702.15	3702.65	3702.74	3702.61	0.09	0.00	-0.09
	661266	3702.57	3703.07	3704.14	3702.92	1.06	0.00	-1.06
	661277	3704.71	3705.21	3705.82	3704.95	0.61	0.00	-0.61
	661286	3704.86	3705.36	3705.82	3704.90	0.45	0.00	-0.45
	674489	3700.57	3701.07	3701.15	3700.53	0.08	0.00	-0.08
	674511	3700.42	3700.92	3701.24	0.00	0.32	0.00	-0.32
	674539	3700.13	3700.63	3701.45	3700.66	0.83	0.03	-0.79
	674550	3700.38	3700.88	3701.48	3700.69	0.60	0.00	-0.60
	674657	3702.06	3702.56	3702.68	3702.10	0.11	0.00	-0.11
	674693	3702.16	3702.66	3703.48	3703.23	0.82	0.57	-0.25
	674760	3704.13	3704.63	3705.82	3704.90	1.19	0.28	-0.91
	677802	3698.55	3699.05	3699.42	3697.95	0.37	0.00	-0.37
	677833	3698.26	3698.76	3699.42	3697.92	0.65	0.00	-0.65
	677856	3697.01	3697.51	3699.42	3691.63	1.91	0.00	-1.91
	677873	3698.44	3698.94	3699.42	3697.92	0.47	0.00	-0.47
	677875	3697.02	3697.52	3699.42	3697.92	1.90	0.40	-1.50
	692377	3698.84	3699.34	3699.42	0.00	0.07	0.00	-0.07
	697077	3702.01	3702.51	3703.14	3702.51	0.63	0.00	-0.63
	705104	3697.58	3698.08	3699.42	3697.92	1.34	0.00	-1.34

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	705511	3700.26	3700.76	3701.03	3700.45	0.27	0.00	-0.27
	705521	3700.04	3700.54	3701.49	3700.69	0.95	0.15	-0.80
	710228	3701.16	3701.66	3701.72	3701.27	0.07	0.00	-0.07
	710230	3700.99	3701.49	3701.72	3701.27	0.23	0.00	-0.23
	710231	3701.12	3701.62	3701.72	3701.27	0.10	0.00	-0.10
	710238	3701.16	3701.66	3701.73	3701.27	0.07	0.00	-0.07
	710277	3704.53	3705.03	3705.40	3705.33	0.37	0.30	-0.06
	710325	3702.82	3703.32	3703.63	3703.42	0.31	0.10	-0.21
	710337	3703.02	3703.52	3703.56	3703.42	0.04	0.00	-0.04
	710367	3708.53	3709.03	3709.23	3709.06	0.19	0.03	-0.16
	710374	3708.41	3708.91	3709.64	0.00	0.73	0.00	-0.73
	710382	3706.21	3706.71	3706.89	3706.48	0.17	0.00	-0.17
	710386	3706.88	3707.38	3707.66	3707.16	0.28	0.00	-0.28
	710393	3706.24	3706.74	3707.68	3707.14	0.95	0.40	-0.54
	710394	3706.96	3707.46	3707.68	3707.15	0.23	0.00	-0.23
	710395	3706.66	3707.16	3707.16	3706.75	0.00	0.00	0.00
	714435	3704.63	3705.13	3705.83	3705.11	0.70	0.00	-0.70
	714445	3704.73	3705.23	3705.84	3705.13	0.61	0.00	-0.61
	714462	3704.82	3705.32	3705.82	3704.90	0.50	0.00	-0.50
	750506	3698.31	3698.81	3699.42	3697.92	0.60	0.00	-0.60
	750513	3698.27	3698.77	3699.41	3697.92	0.65	0.00	-0.65
	4865835	3697.94	3698.44	3699.42	3697.95	0.98	0.00	-0.98
	4865842	3700.87	3701.37	3701.51	3700.71	0.14	0.00	-0.14
	4865843	3700.89	3701.39	3701.52	3700.73	0.13	0.00	-0.13
	4865844	3700.66	3701.16	3701.43	3700.64	0.27	0.00	-0.27
	9730	3703.99	3704.49	3705.82	3704.90	1.33	0.42	-0.91
	34571	3705.05	3705.55	3705.67	3704.79	0.12	0.00	-0.12
	34582	3704.95	3705.45	3705.81	3704.90	0.36	0.00	-0.36
	34825	3699.47	3699.97	3700.10	3699.80	0.14	0.00	-0.14
	35202	3705.32	3705.82	3706.32	3705.67	0.50	0.00	-0.50
	83136	3700.31	3700.81	3701.02	3700.45	0.20	0.00	-0.20
	83432	3703.73	3704.23	3704.41	3704.28	0.2	0.0	-0.125977
	85031	3702.12	3702.62	3703.17	3702.39	0.5	0.0	-0.54292
	85184	3705.52	3706.02	3706.33	3705.67	0.3	0.0	-0.301122
	85201	3705.14	3705.64	3705.82	3704.90	0.2	0.0	-0.17974
	132342	3706.76	3707.26	3707.77	3707.21	0.5	0.0	-0.511125
	134770	3700.14	3700.64	3700.94	3700.44	0.3	0.0	-0.302637
	135273	3706.84	3707.34	3707.38	3706.87	0.0	0.0	-0.036162
	135558	3706.04	3706.54	3706.79	3706.29	0.2	0.0	-0.244972
	135592	3705.04	3705.54	3706.02	3704.93	0.5	0.0	-0.48602
	135605	3705.52	3706.02	3706.91	3706.26	0.9	0.2	-0.653321
	135606	3705.89	3706.39	3706.60	3706.00	0.2	0.0	-0.204893
	173822	3705.87	3706.37	3706.72	3706.07	0.4	0.0	-0.353272
	174068	3704.00	3704.50	3705.82	3704.90	1.3	0.4	-0.914062
	174080	3706.11	3706.61	3707.48	3706.63	0.9	0.0	-0.849853
	211811	3702.03	3702.53	3703.19	3702.46	0.7	0.0	-0.657226
	212234	3704.30	3704.80	3705.82	3704.90	1.0	0.1	-0.913818
	251025	3702.48	3702.98	3703.18	3702.50	0.2	0.0	-0.199275
	289536	3701.97	3702.47	3702.80	3702.04	0.3	0.0	-0.332142
	289780	3701.84	3702.34	3703.17	3702.39	0.8	0.0	-0.781982
	289854	3706.23	3706.73	3707.69	3707.11	1.0	0.4	-0.57544
	289858	3705.60	3706.10	3706.51	3705.89	0.4	0.0	-0.40528
	303516	3705.52	3706.02	3706.74	3706.06	0.7	0.0	-0.68164
	327474	3696.00	3696.50	3697.44	0.00	0.9	0.0	-0.938615
	327992	3705.93	3706.43	3706.99	3706.70	0.6	0.3	-0.28711
	328075	3708.92	3709.42	3709.51	0.00	0.1	0.0	-0.095848
	352758	3696.44	3696.94	3697.44	0.00	0.5	0.0	-0.500038
	353806	3704.19	3704.69	3704.95	3704.70	0.3	0.0	-0.251464
	353821	3704.90	3705.40	3705.67	3704.79	0.3	0.0	-0.267995
	353950	3704.47	3704.97	3706.02	3705.26	1.0	0.3	-0.759522
	378165	3705.73	3706.23	3706.92	3706.24	0.7	0.0	-0.68457
	404900	3705.46	3705.96	3705.99	3705.64	0.0	0.0	-0.035222
	404916	3704.92	3705.42	3707.92	3707.28	2.5	1.9	-0.639893
	405412	3704.89	3705.39	3705.48	3705.11	0.1	0.0	-0.089761
	430182	3696.57	3697.07	3697.44	0.00	0.4	0.0	-0.363148
	431098	3702.27	3702.77	3703.14	3702.47	0.4	0.0	-0.373474
	431161	3703.38	3703.88	3704.36	3703.45	0.5	0.0	-0.480878
	431165	3705.07	3705.57	3705.67	3704.79	0.1	0.0	-0.097046
	431185	3705.75	3706.25	3706.74	3706.07	0.5	0.0	-0.489516
	455949	3703.80	3704.30	3705.82	3704.90	1.5	0.6	-0.913574

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Commercial Buildings	456622	3706.72	3707.22	3708.24	3707.56	1.0	0.3	-0.683838
	482254	3704.88	3705.38	3705.83	3704.90	0.4	0.0	-0.441821
	495591	3703.64	3704.14	3705.82	3704.90	1.7	0.8	-0.913574
	495607	3705.53	3706.03	3706.30	3705.43	0.3	0.0	-0.26305
	508465	3705.76	3706.26	3706.67	3706.05	0.4	0.0	-0.411449
	521123	3703.26	3703.76	3704.93	3704.19	1.2	0.4	-0.741943
	521146	3705.57	3706.07	3706.61	3705.96	0.5	0.0	-0.537334
	533752	3706.55	3707.05	3707.08	3706.61	0.0	0.0	-0.028361
	546287	3700.16	3700.66	3701.04	3700.46	0.4	0.0	-0.379139
	546541	3705.10	3705.60	3706.16	3705.31	0.6	0.0	-0.560285
	567187	3706.73	3707.23	3707.28	3706.90	0.1	0.0	-0.052588
	572103	3704.65	3705.15	3705.82	3704.90	0.7	0.0	-0.671689
	592964	3703.44	3703.94	3704.16	3702.92	0.2	0.0	-0.224151
	593006	3705.96	3706.46	3706.69	3706.17	0.2	0.0	-0.232402
	597766	3705.46	3705.96	3706.29	3705.17	0.3	0.0	-0.334407
	610638	3705.45	3705.95	3706.00	3704.92	0.1	0.0	-0.051023
	631504	3706.45	3706.95	3707.01	3706.57	0.1	0.0	-0.057431
	631512	3706.81	3707.31	3707.44	3706.82	0.1	0.0	-0.135363
	636162	3704.81	3705.31	3705.67	3704.79	0.4	0.0	-0.365113
	636185	3705.14	3705.64	3705.80	3705.00	0.2	0.0	-0.163471
	636193	3703.97	3704.47	3705.82	3704.90	1.4	0.4	-0.914795
	636196	3704.33	3704.83	3705.82	3704.90	1.0	0.1	-0.914062
	636205	3708.76	3709.26	3709.46	0.00	0.2	0.0	-0.203341
	674567	3701.03	3701.53	3701.65	3701.26	0.1	0.0	-0.124206
	674663	3702.09	3702.59	3702.83	3702.06	0.2	0.0	-0.240512
	674753	3706.80	3707.30	3707.60	3707.12	0.3	0.0	-0.299141
	674761	3706.52	3707.02	3707.83	3707.20	0.8	0.2	-0.634033
	674763	3705.28	3705.78	3706.75	3706.06	1.0	0.3	-0.692871
	679340	3698.48	3698.98	3699.41	0.00	0.4	0.0	-0.435881
	682893	3696.60	3697.10	3697.44	0.00	0.3	0.0	-0.336767
	682963	3704.85	3705.35	3706.17	3705.54	0.8	0.2	-0.627441
	682993	3705.37	3705.87	3706.23	3705.63	0.4	0.0	-0.359294
	683004	3704.81	3705.31	3705.83	3705.04	0.5	0.0	-0.519416
	683009	3706.72	3707.22	3707.97	3707.31	0.7	0.1	-0.655274
	683038	3705.71	3706.21	3706.35	3705.71	0.1	0.0	-0.139343
	705101	3698.01	3698.51	3699.42	3697.93	0.9	0.0	-0.902113
	705107	3698.52	3699.02	3699.41	0.00	0.4	0.0	-0.390108
	705108	3697.26	3697.76	3699.41	3697.92	1.7	0.2	-1.490479
	710269	3704.35	3704.85	3704.97	3704.78	0.1	0.0	-0.114119
	710273	3704.17	3704.67	3704.85	3704.70	0.2	0.0	-0.148682
	710276	3704.56	3705.06	3705.08	3704.99	0.0	0.0	-0.022027
	710280	3705.14	3705.64	3705.70	3705.54	0.1	0.0	-0.06075
	710294	3705.23	3705.73	3705.74	3705.57	0.0	0.0	-0.008337
	710297	3704.73	3705.23	3705.98	3705.26	0.8	0.0	-0.720703
	710305	3704.46	3704.96	3705.17	3704.75	0.2	0.0	-0.204629
	710328	3703.51	3704.01	3704.11	3703.97	0.1	0.0	-0.100779
	710340	3704.47	3704.97	3705.67	3704.79	0.7	0.0	-0.698244
	710342	3704.94	3705.44	3705.67	3704.79	0.2	0.0	-0.236203
	710346	3704.92	3705.42	3705.91	3704.85	0.5	0.0	-0.489564
	710348	3705.77	3706.27	3706.36	0.00	0.1	0.0	-0.085792
	710350	3705.43	3705.93	3706.31	3705.35	0.4	0.0	-0.377974
	710353	3705.06	3705.56	3706.29	3705.38	0.7	0.0	-0.735519
	710354	3706.44	3706.94	3707.05	3706.25	0.1	0.0	-0.11376
	710355	3706.81	3707.31	3707.38	3706.28	0.1	0.0	-0.063527
	710366	3708.18	3708.68	3709.26	3709.13	0.6	0.4	-0.13501
	710369	3708.14	3708.64	3708.69	3708.82	0.0	0.2	0.126709
	710371	3707.95	3708.45	3709.27	3709.13	0.8	0.7	-0.142579
	710372	3708.50	3709.00	3709.24	3709.09	0.2	0.1	-0.149902
	710373	3708.50	3709.00	3709.63	0.00	0.6	0.0	-0.624739
	710375	3706.77	3707.27	3708.15	3707.41	0.9	0.1	-0.739502
	710376	3706.54	3707.04	3707.99	3707.29	1.0	0.3	-0.699951
	710377	3706.17	3706.67	3707.79	3707.07	1.1	0.4	-0.722901
	710378	3705.71	3706.21	3706.74	3706.25	0.5	0.0	-0.48999
	710381	3706.08	3706.58	3706.80	3706.33	0.2	0.0	-0.213062
	710383	3706.55	3707.05	3707.34	3706.88	0.3	0.0	-0.28525
	710387	3706.78	3707.28	3707.61	3707.10	0.3	0.0	-0.327177
	710389	3706.80	3707.30	3707.50	3707.03	0.2	0.0	-0.206512
	710392	3706.43	3706.93	3707.67	3707.13	0.7	0.2	-0.542969
	710399	3706.43	3706.93	3706.98	3706.60	0.1	0.0	-0.056411
	714406	3705.22	3705.72	3705.84	3704.90	0.1	0.0	-0.117479

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	714417	3706.21	3706.71	3706.75	3705.80	0.0	0.0	-0.043114
	714419	3706.16	3706.66	3707.73	3706.91	1.1	0.2	-0.819336
	714420	3705.94	3706.44	3706.50	3705.99	0.1	0.0	-0.069856
	714421	3705.58	3706.08	3706.56	3706.03	0.5	0.0	-0.477189
	714425	3705.34	3705.84	3706.21	3705.62	0.4	0.0	-0.374861
	714432	3705.38	3705.88	3706.04	3705.71	0.2	0.0	-0.162016
	714437	3704.94	3705.44	3705.84	3705.16	0.4	0.0	-0.392261
	714439	3705.04	3705.54	3705.81	3705.11	0.3	0.0	-0.268895
	714443	3704.50	3705.00	3705.82	3705.02	0.8	0.0	-0.79541
	714444	3704.73	3705.23	3705.82	3704.99	0.6	0.0	-0.587411
	714449	3705.18	3705.68	3706.16	3705.62	0.5	0.0	-0.48184
	714452	3705.59	3706.09	3706.38	3705.72	0.3	0.0	-0.285189
	714454	3704.79	3705.29	3706.36	3705.71	1.1	0.4	-0.651367
	714459	3705.13	3705.63	3705.83	3705.09	0.2	0.0	-0.198173

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	8892	3702.86	3703.36	3703.90	0.00	0.54	0.00	-0.54
	9025	3702.83	3703.33	3705.27	0.00	1.94	0.00	-1.94
	9037	3704.60	3705.10	3705.22	0.00	0.12	0.00	-0.12
	9577	3703.65	3704.15	3705.20	0.00	1.05	0.00	-1.05
	34317	3702.06	3702.56	3703.90	0.00	1.33	0.00	-1.33
	34421	3704.30	3704.80	3705.19	0.00	0.39	0.00	-0.39
	34435	3702.94	3703.44	3705.06	0.00	1.62	0.00	-1.62
	35040	3703.31	3703.81	3705.26	0.00	1.45	0.00	-1.45
	48298	3704.43	3704.93	3705.27	0.00	0.35	0.00	-0.35
	48301	3702.91	3703.41	3705.27	0.00	1.87	0.00	-1.87
	48331	3703.81	3704.31	3705.27	0.00	0.96	0.00	-0.96
	48343	3702.96	3703.46	3705.27	0.00	1.81	0.00	-1.81
	48363	3702.96	3703.46	3705.26	0.00	1.80	0.00	-1.80
	48370	3702.42	3702.92	3705.24	0.00	2.31	0.00	-2.31
	48374	3704.36	3704.86	3705.22	0.00	0.36	0.00	-0.36
	48394	3703.46	3703.96	3705.11	0.00	1.15	0.00	-1.15
	83218	3701.89	3702.39	3703.90	0.00	1.50	0.00	-1.50
	83322	3703.71	3704.21	3705.27	0.00	1.06	0.00	-1.06
	83324	3704.07	3704.57	3705.27	0.00	0.70	0.00	-0.70
	83330	3702.08	3702.58	3703.90	0.00	1.32	0.00	-1.32
	83373	3703.18	3703.68	3705.03	0.00	1.35	0.00	-1.35
	83378	3701.85	3702.35	3703.98	0.00	1.63	0.00	-1.63
	84863	3702.55	3703.05	3705.24	0.00	2.18	0.00	-2.18
	84870	3702.66	3703.16	3705.20	0.00	2.04	0.00	-2.04
	84887	3701.98	3702.48	3703.90	0.00	1.42	0.00	-1.42
	84888	3704.19	3704.69	3705.15	0.00	0.46	0.00	-0.46
	131927	3701.74	3702.24	3705.27	0.00	3.03	0.00	-3.03
	132092	3704.04	3704.54	3705.01	0.00	0.47	0.00	-0.47
	134652	3704.63	3705.13	3705.27	0.00	0.14	0.00	-0.14
	134819	3703.72	3704.22	3705.27	0.00	1.05	0.00	-1.05
	135109	3704.20	3704.70	3705.27	0.00	0.58	0.00	-0.58
	135130	3701.96	3702.46	3703.90	0.00	1.43	0.00	-1.43
	135330	3701.79	3702.29	3703.90	0.00	1.61	0.00	-1.61
	173173	3703.09	3703.59	3705.27	0.00	1.69	0.00	-1.69
	173207	3701.93	3702.43	3703.90	0.00	1.47	0.00	-1.47
	173384	3701.42	3701.92	3703.90	0.00	1.98	0.00	-1.98
	173584	3702.90	3703.40	3704.26	0.00	0.86	0.00	-0.86
	173773	3703.63	3704.13	3705.19	0.00	1.06	0.00	-1.06
	173783	3702.04	3702.54	3703.90	0.00	1.36	0.00	-1.36
	174346	3703.49	3703.99	3705.27	0.00	1.29	0.00	-1.29
	174374	3702.13	3702.63	3703.90	0.00	1.27	0.00	-1.27
	174377	3704.18	3704.68	3705.27	0.00	0.59	0.00	-0.59
	174440	3701.72	3702.22	3703.90	0.00	1.68	0.00	-1.68
	174450	3703.07	3703.57	3705.04	0.00	1.47	0.00	-1.47
	174500	3703.25	3703.75	3704.26	0.00	0.50	0.00	-0.50
	211621	3702.05	3702.55	3703.90	0.00	1.35	0.00	-1.35
	211666	3702.83	3703.33	3704.24	0.00	0.91	0.00	-0.91
	211785	3704.39	3704.89	3705.26	0.00	0.38	0.00	-0.38
	212649	3703.16	3703.66	3705.27	0.00	1.62	0.00	-1.62
	212658	3701.86	3702.36	3705.27	0.00	2.91	0.00	-2.91
	212742	3703.98	3704.48	3705.22	0.00	0.74	0.00	-0.74
	212761	3703.35	3703.85	3704.96	0.00	1.12	0.00	-1.12
	249105	3702.48	3702.98	3703.90	0.00	0.92	0.00	-0.92
	249448	3703.89	3704.39	3705.16	0.00	0.77	0.00	-0.77
	250380	3704.16	3704.66	3705.27	0.00	0.60	0.00	-0.60
	250930	3702.24	3702.74	3703.90	0.00	1.16	0.00	-1.16
	250933	3702.21	3702.71	3703.90	0.00	1.19	0.00	-1.19
	250946	3702.50	3703.00	3705.25	0.00	2.25	0.00	-2.25
	250993	3703.98	3704.48	3705.10	0.00	0.62	0.00	-0.62
	265123	3704.44	3704.94	3705.26	0.00	0.32	0.00	-0.32
	289276	3702.27	3702.77	3703.90	0.00	1.12	0.00	-1.12
	289307	3701.95	3702.45	3703.90	0.00	1.45	0.00	-1.45
	289388	3701.98	3702.48	3703.90	0.00	1.42	0.00	-1.42
	289623	3703.08	3703.58	3705.27	0.00	1.69	0.00	-1.69
	289718	3702.53	3703.03	3704.23	0.00	1.20	0.00	-1.20
	303356	3702.80	3703.30	3705.25	0.00	1.95	0.00	-1.95
	327821	3701.79	3702.29	3703.90	0.00	1.61	0.00	-1.61
	328354	3701.79	3702.29	3703.90	0.00	1.61	0.00	-1.61
	328358	3702.79	3703.29	3705.04	0.00	1.75	0.00	-1.75

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	353557	3703.88	3704.38	3705.27	0.00	0.89	0.00	-0.89
	353585	3704.45	3704.95	3705.26	0.00	0.31	0.00	-0.31
	353664	3703.09	3703.59	3705.20	0.00	1.61	0.00	-1.61
	353727	3702.94	3703.44	3705.26	0.00	1.82	0.00	-1.82
	377858	3701.82	3702.32	3703.90	0.00	1.58	0.00	-1.58
	377923	3704.22	3704.72	3705.27	0.00	0.55	0.00	-0.55
	377931	3702.18	3702.68	3703.90	0.00	1.21	0.00	-1.21
	377947	3704.50	3705.00	3705.26	0.00	0.26	0.00	-0.26
	377949	3702.42	3702.92	3705.24	0.00	2.32	0.00	-2.32
	377973	3701.69	3702.19	3703.90	0.00	1.71	0.00	-1.71
	379937	3704.58	3705.08	3705.27	0.00	0.19	0.00	-0.19
	379939	3701.94	3702.44	3703.90	0.00	1.46	0.00	-1.46
	379941	3701.96	3702.46	3703.90	0.00	1.44	0.00	-1.44
	380026	3703.91	3704.41	3705.19	0.00	0.78	0.00	-0.78
	404531	3701.96	3702.46	3705.27	0.00	2.81	0.00	-2.81
	404619	3701.83	3702.33	3703.90	0.00	1.57	0.00	-1.57
	404634	3703.76	3704.26	3705.27	0.00	1.00	0.00	-1.00
	404645	3703.65	3704.15	3705.26	0.00	1.11	0.00	-1.11
	405297	3702.45	3702.95	3703.90	0.00	0.95	0.00	-0.95
	430371	3704.18	3704.68	3705.27	0.00	0.59	0.00	-0.59
	430390	3703.27	3703.77	3705.27	0.00	1.51	0.00	-1.51
	430500	3702.94	3703.44	3705.06	0.00	1.63	0.00	-1.63
	430504	3703.87	3704.37	3705.09	0.00	0.72	0.00	-0.72
	430951	3702.17	3702.67	3703.90	0.00	1.23	0.00	-1.23
	430961	3702.49	3702.99	3705.27	0.00	2.28	0.00	-2.28
	430965	3702.66	3703.16	3705.27	0.00	2.11	0.00	-2.11
	431037	3704.03	3704.53	3705.16	0.00	0.63	0.00	-0.63
	455575	3702.44	3702.94	3705.27	0.00	2.33	0.00	-2.33
	455695	3703.51	3704.01	3705.22	0.00	1.21	0.00	-1.21
	455716	3702.58	3703.08	3703.90	0.00	0.82	0.00	-0.82
	455783	3703.30	3703.80	3703.90	0.00	0.11	0.00	-0.11
	456421	3702.30	3702.80	3705.27	0.00	2.47	0.00	-2.47
	456431	3704.16	3704.66	3705.27	0.00	0.61	0.00	-0.61
	456506	3703.24	3703.74	3704.91	0.00	1.17	0.00	-1.17
	481318	3702.94	3703.44	3705.27	0.00	1.84	0.00	-1.84
	481335	3703.76	3704.26	3705.26	0.00	1.00	0.00	-1.00
	481438	3703.31	3703.81	3705.08	0.00	1.27	0.00	-1.27
	481451	3702.86	3703.36	3704.82	0.00	1.46	0.00	-1.46
	482110	3703.80	3704.30	3705.17	0.00	0.87	0.00	-0.87
	482115	3703.81	3704.31	3705.13	0.00	0.82	0.00	-0.82
	495459	3703.32	3703.82	3705.25	0.00	1.43	0.00	-1.43
	508277	3701.81	3702.31	3703.90	0.00	1.59	0.00	-1.59
	508356	3704.27	3704.77	3705.01	0.00	0.24	0.00	-0.24
	521036	3702.14	3702.64	3703.90	0.00	1.26	0.00	-1.26
	533635	3703.69	3704.19	3705.16	0.00	0.97	0.00	-0.97
	533661	3702.98	3703.48	3704.18	0.00	0.69	0.00	-0.69
	533680	3703.16	3703.66	3704.26	0.00	0.60	0.00	-0.60
	546468	3702.91	3703.41	3704.70	0.00	1.30	0.00	-1.30
	567032	3703.63	3704.13	3705.27	0.00	1.14	0.00	-1.14
	567117	3702.59	3703.09	3704.25	0.00	1.16	0.00	-1.16
	567131	3703.60	3704.10	3704.26	0.00	0.16	0.00	-0.16
	571964	3702.78	3703.28	3705.25	0.00	1.97	0.00	-1.97
	592762	3702.69	3703.19	3705.27	0.00	2.09	0.00	-2.09
	597647	3703.66	3704.16	3704.63	0.00	0.47	0.00	-0.47
	610476	3701.68	3702.18	3703.90	0.00	1.72	0.00	-1.72
	610490	3702.30	3702.80	3705.27	0.00	2.47	0.00	-2.47
	610512	3703.49	3703.99	3705.27	0.00	1.28	0.00	-1.28
	610537	3702.44	3702.94	3703.90	0.00	0.96	0.00	-0.96
	631294	3702.56	3703.06	3703.90	0.00	0.83	0.00	-0.83
	631330	3701.95	3702.45	3703.90	0.00	1.45	0.00	-1.45
	631403	3703.37	3703.87	3705.14	0.00	1.27	0.00	-1.27
	631420	3702.58	3703.08	3704.86	0.00	1.78	0.00	-1.78
	636110	3703.50	3704.00	3704.49	0.00	0.50	0.00	-0.50
	659895	3704.24	3704.74	3705.27	0.00	0.53	0.00	-0.53
	660004	3702.81	3703.31	3704.25	0.00	0.93	0.00	-0.93
	661069	3701.75	3702.25	3703.90	0.00	1.65	0.00	-1.65
	661164	3702.76	3703.26	3704.15	0.00	0.89	0.00	-0.89
	674565	3701.80	3702.30	3705.27	0.00	2.98	0.00	-2.98
	674605	3704.03	3704.53	3705.27	0.00	0.74	0.00	-0.74

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	674654	3704.18	3704.68	3704.93	0.00	0.24	0.00	-0.24
	705414	3701.57	3702.07	3703.90	0.00	1.83	0.00	-1.83
	705497	3702.19	3702.69	3703.90	0.00	1.21	0.00	-1.21
	4865846	3704.34	3704.84	3705.26	0.00	0.42	0.00	-0.42
1% Annual Chance Commercial Buildings	9549	3701.87	3702.37	3705.27	0.00	2.90	0.00	-2.90
	34441	3702.57	3703.07	3704.93	0.00	1.86	0.00	-1.86
	83409	3703.22	3703.72	3704.24	0.00	0.51	0.00	-0.51
	84918	3701.64	3702.14	3703.90	0.00	1.76	0.00	-1.76
	135009	3701.78	3702.28	3703.90	0.00	1.61	0.00	-1.61
	173174	3701.55	3702.05	3703.90	0.00	1.85	0.00	-1.85
	173554	3701.86	3702.36	3703.90	0.00	1.53	0.00	-1.53
	211307	3701.06	3701.56	3703.90	0.00	2.34	0.00	-2.34
	211445	3701.72	3702.22	3703.90	0.00	1.67	0.00	-1.67
	211612	3702.36	3702.86	3705.27	0.00	2.41	0.00	-2.41
	212681	3701.98	3702.48	3703.90	0.00	1.41	0.00	-1.41
	249264	3702.28	3702.78	3703.90	0.00	1.12	0.00	-1.12
	250866	3701.31	3701.81	3703.90	0.00	2.09	0.00	-2.09
	250965	3702.89	3703.39	3705.13	0.00	1.74	0.00	-1.74
	265161	3702.78	3703.28	3704.22	0.00	0.95	0.00	-0.95
	289618	3701.43	3701.93	3703.90	0.00	1.97	0.00	-1.97
	289620	3702.20	3702.70	3703.90	0.00	1.19	0.00	-1.19
	303334	3701.66	3702.16	3703.90	0.00	1.74	0.00	-1.74
	303417	3703.43	3703.93	3704.41	0.00	0.48	0.00	-0.48
	327844	3702.37	3702.87	3704.21	0.00	1.34	0.00	-1.34
	327845	3702.62	3703.12	3704.25	0.00	1.13	0.00	-1.13
	353522	3702.06	3702.56	3703.90	0.00	1.34	0.00	-1.34
	353618	3702.57	3703.07	3705.27	0.00	2.21	0.00	-2.21
	377853	3701.93	3702.43	3703.90	0.00	1.47	0.00	-1.47
	377926	3701.65	3702.15	3703.90	0.00	1.75	0.00	-1.75
	380039	3701.85	3702.35	3703.90	0.00	1.55	0.00	-1.55
	430940	3701.77	3702.27	3703.90	0.00	1.63	0.00	-1.63
	481430	3703.15	3703.65	3705.11	0.00	1.46	0.00	-1.46
	481435	3702.78	3703.28	3705.10	0.00	1.83	0.00	-1.83
	481998	3700.42	3700.92	3703.90	0.00	2.98	0.00	-2.98
	495485	3702.49	3702.99	3703.90	0.00	0.91	0.00	-0.91
	495518	3703.02	3703.52	3704.25	0.00	0.74	0.00	-0.74
	520988	3701.50	3702.00	3703.90	0.00	1.90	0.00	-1.90
	521065	3703.44	3703.94	3704.25	0.00	0.31	0.00	-0.31
	533590	3702.27	3702.77	3703.90	0.00	1.13	0.00	-1.13
	533657	3702.42	3702.92	3704.14	0.00	1.22	0.00	-1.22
	546412	3701.90	3702.40	3703.90	0.00	1.49	0.00	-1.49
	571897	3701.24	3701.74	3703.90	0.00	2.16	0.00	-2.16
	571932	3701.49	3701.99	3703.90	0.00	1.91	0.00	-1.91
	597624	3702.48	3702.98	3705.20	0.00	2.22	0.00	-2.22
	631413	3702.95	3703.45	3704.02	0.00	0.58	0.00	-0.58
	636041	3701.78	3702.28	3703.90	0.00	1.62	0.00	-1.62
	636081	3701.61	3702.11	3703.90	0.00	1.79	0.00	-1.79
	659885	3701.97	3702.47	3703.90	0.00	1.43	0.00	-1.43
	660002	3703.41	3703.91	3704.80	0.00	0.89	0.00	-0.89
	705388	3703.79	3704.29	3704.33	0.00	0.04	0.00	-0.04
	705391	3701.76	3702.26	3704.23	0.00	1.97	0.00	-1.97
	705412	3701.93	3702.43	3703.90	0.00	1.47	0.00	-1.47
	705415	3702.24	3702.74	3703.90	0.00	1.16	0.00	-1.16
	705416	3702.02	3702.52	3703.90	0.00	1.38	0.00	-1.38
	705418	3701.35	3701.85	3703.90	0.00	2.05	0.00	-2.05
	705419	3700.89	3701.39	3703.90	0.00	2.51	0.00	-2.51
	705420	3700.97	3701.47	3703.90	0.00	2.43	0.00	-2.43
	705421	3701.30	3701.80	3703.90	0.00	2.10	0.00	-2.10
	705477	3701.56	3702.06	3703.90	0.00	1.84	0.00	-1.84
	705480	3702.48	3702.98	3703.90	0.00	0.92	0.00	-0.92
	705482	3702.80	3703.30	3703.90	0.00	0.60	0.00	-0.60
	705483	3703.13	3703.63	3703.90	0.00	0.27	0.00	-0.27
	705484	3703.12	3703.62	3703.90	0.00	0.28	0.00	-0.28
	705485	3703.35	3703.85	3703.90	0.00	0.05	0.00	-0.05
	705493	3702.94	3703.44	3703.90	0.00	0.46	0.00	-0.46
	705494	3702.89	3703.39	3703.90	0.00	0.51	0.00	-0.51
	705499	3701.51	3702.01	3703.90	0.00	1.89	0.00	-1.89
	705501	3701.49	3701.99	3703.90	0.00	1.91	0.00	-1.91
	8798	3700.60	3701.10	3701.21	0.00	0.11	0.00	-0.11

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	8881	3700.75	3701.25	3701.48	0.00	0.23	0.00	-0.23
	8892	3702.86	3703.36	3705.15	3703.39	1.79	0.04	-1.75
	9025	3702.83	3703.33	3706.48	0.00	3.15	0.00	-3.15
	9037	3704.60	3705.10	3706.41	3705.28	1.31	0.19	-1.13
	9042	3705.57	3706.07	3706.43	3705.28	0.36	0.00	-0.36
	9463	3700.44	3700.94	3701.53	0.00	0.58	0.00	-0.58
	9482	3699.91	3700.41	3701.56	0.00	1.16	0.00	-1.16
	9485	3701.04	3701.54	3701.56	0.00	0.02	0.00	-0.02
	9512	3700.89	3701.39	3702.42	0.00	1.03	0.00	-1.03
	9541	3701.05	3701.55	3702.41	0.00	0.86	0.00	-0.86
	9577	3703.65	3704.15	3706.38	3705.29	2.24	1.14	-1.10
	34155	3700.58	3701.08	3701.34	0.00	0.26	0.00	-0.26
	34282	3705.62	3706.12	3706.49	3705.29	0.37	0.00	-0.37
	34317	3702.06	3702.56	3705.17	3703.39	2.61	0.83	-1.78
	34330	3705.26	3705.76	3706.48	3705.25	0.72	0.00	-0.72
	34419	3701.86	3702.36	3702.51	0.00	0.16	0.00	-0.16
	34421	3704.30	3704.80	3706.38	3705.28	1.57	0.48	-1.10
	34435	3702.94	3703.44	3706.23	3705.16	2.79	1.72	-1.07
	34918	3700.63	3701.13	3701.18	0.00	0.05	0.00	-0.05
	35020	3700.87	3701.37	3702.42	0.00	1.05	0.00	-1.05
	35040	3703.31	3703.81	3706.48	3705.29	2.66	1.47	-1.19
	35041	3705.48	3705.98	3706.48	3705.28	0.49	0.00	-0.49
	48278	3700.77	3701.27	3701.49	0.00	0.22	0.00	-0.22
	48298	3704.43	3704.93	3706.49	3705.29	1.56	0.36	-1.20
	48301	3702.91	3703.41	3706.49	3705.29	3.08	1.88	-1.20
	48326	3701.43	3701.93	3702.46	0.00	0.52	0.00	-0.52
	48331	3703.81	3704.31	3706.49	3705.29	2.18	0.97	-1.20
	48343	3702.96	3703.46	3706.49	3705.29	3.03	1.82	-1.20
	48363	3702.96	3703.46	3706.47	3705.29	3.01	1.83	-1.19
	48370	3702.42	3702.92	3706.44	0.00	3.51	0.00	-3.51
	48374	3704.36	3704.86	3706.41	3705.28	1.55	0.42	-1.13
	48394	3703.46	3703.96	3706.28	3705.21	2.32	1.24	-1.08
	83192	3700.55	3701.05	3701.25	0.00	0.20	0.00	-0.20
	83218	3701.89	3702.39	3705.15	3703.39	2.75	1.00	-1.75
	83219	3700.85	3701.35	3701.54	0.00	0.19	0.00	-0.19
	83322	3703.71	3704.21	3706.49	3705.29	2.28	1.07	-1.20
	83324	3704.07	3704.57	3706.49	3705.29	1.92	0.71	-1.20
	83330	3702.08	3702.58	3705.17	3703.39	2.59	0.81	-1.78
	83334	3701.61	3702.11	3702.53	0.00	0.42	0.00	-0.42
	83346	3701.98	3702.48	3702.59	0.00	0.11	0.00	-0.11
	83373	3703.18	3703.68	3706.19	3705.13	2.51	1.45	-1.06
	83378	3701.85	3702.35	3705.23	3703.93	2.88	1.59	-1.29
	84574	3700.53	3701.03	3701.34	0.00	0.31	0.00	-0.31
	84722	3700.86	3701.36	3701.57	0.00	0.21	0.00	-0.21
	84795	3700.04	3700.54	3701.54	0.00	1.00	0.00	-1.00
	84803	3700.33	3700.83	3701.56	0.00	0.73	0.00	-0.73
	84863	3702.55	3703.05	3706.43	0.00	3.38	0.00	-3.38
	84870	3702.66	3703.16	3706.38	3705.29	3.22	2.12	-1.10
	84887	3701.98	3702.48	3705.19	3703.52	2.71	1.04	-1.67
	84888	3704.19	3704.69	3706.33	3705.24	1.64	0.55	-1.09
	84907	3702.02	3702.52	3702.56	0.00	0.04	0.00	-0.04
	85073	3702.65	3703.15	3703.56	0.00	0.41	0.00	-0.41
	131411	3699.20	3699.70	3700.10	0.00	0.40	0.00	-0.40
	131793	3701.72	3702.22	3702.42	0.00	0.20	0.00	-0.20
	131927	3701.74	3702.24	3706.49	3705.29	4.25	3.04	-1.20
	131935	3701.23	3701.73	3702.47	0.00	0.73	0.00	-0.73
	131947	3701.41	3701.91	3702.48	0.00	0.56	0.00	-0.56
	132092	3704.04	3704.54	3706.19	3705.11	1.65	0.57	-1.09
	132095	3704.51	3705.01	3705.79	3704.78	0.78	0.00	-0.78
	134194	3699.45	3699.95	3700.18	0.00	0.22	0.00	-0.22
	134652	3704.63	3705.13	3706.49	3705.29	1.36	0.15	-1.20
	134719	3700.03	3700.53	3700.93	0.00	0.40	0.00	-0.40
	134819	3703.72	3704.22	3706.49	3705.29	2.27	1.07	-1.20
	134958	3700.05	3700.55	3701.34	0.00	0.80	0.00	-0.80
	134972	3700.55	3701.05	3701.49	0.00	0.44	0.00	-0.44
	135003	3701.03	3701.53	3701.59	0.00	0.05	0.00	-0.05
	135109	3704.20	3704.70	3706.49	3705.29	1.79	0.59	-1.20
	135130	3701.96	3702.46	3705.16	3703.39	2.69	0.93	-1.76
	135157	3701.43	3701.93	3702.45	0.00	0.52	0.00	-0.52

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	135172	3701.32	3701.82	3702.44	0.00	0.62	0.00	-0.62
	135197	3701.72	3702.22	3702.45	0.00	0.24	0.00	-0.24
	135207	3705.92	3706.42	3706.45	3705.28	0.03	0.00	-0.03
	135225	3705.57	3706.07	3706.29	3705.19	0.22	0.00	-0.22
	135330	3701.79	3702.29	3705.19	3703.57	2.90	1.28	-1.62
	173165	3700.26	3700.76	3701.54	0.00	0.78	0.00	-0.78
	173173	3703.09	3703.59	3706.49	3705.29	2.90	1.70	-1.20
	173207	3701.93	3702.43	3705.17	3703.39	2.75	0.97	-1.78
	173384	3701.42	3701.92	3705.18	3703.42	3.26	1.50	-1.76
	173392	3704.82	3705.32	3706.34	3705.23	1.02	0.00	-1.02
	173395	3702.07	3702.57	3702.79	0.00	0.23	0.00	-0.23
	173540	3700.73	3701.23	3701.54	0.00	0.31	0.00	-0.31
	173577	3703.11	3703.61	3703.75	0.00	0.14	0.00	-0.14
	173584	3702.90	3703.40	3705.31	3704.27	1.91	0.87	-1.05
	173728	3701.56	3702.06	3702.45	0.00	0.39	0.00	-0.39
	173746	3701.21	3701.71	3702.43	0.00	0.72	0.00	-0.72
	173773	3703.63	3704.13	3706.37	3705.27	2.24	1.14	-1.09
	173783	3702.04	3702.54	3705.19	3703.50	2.65	0.96	-1.69
	173910	3705.03	3705.53	3706.18	3705.08	0.64	0.00	-0.64
	174261	3700.58	3701.08	3701.33	0.00	0.25	0.00	-0.25
	174286	3700.33	3700.83	3701.48	0.00	0.65	0.00	-0.65
	174346	3703.49	3703.99	3706.49	3705.29	2.50	1.30	-1.20
	174374	3702.13	3702.63	3705.17	3703.39	2.54	0.77	-1.78
	174377	3704.18	3704.68	3706.49	3705.29	1.80	0.60	-1.20
	174440	3701.72	3702.22	3705.19	3703.43	2.97	1.21	-1.76
	174450	3703.07	3703.57	3706.21	3705.14	2.64	1.57	-1.07
	174500	3703.25	3703.75	3705.31	3704.27	1.56	0.52	-1.05
	211410	3700.00	3700.50	3700.93	0.00	0.42	0.00	-0.42
	211474	3701.05	3701.55	3702.45	0.00	0.90	0.00	-0.90
	211485	3700.85	3701.35	3702.53	0.00	1.17	0.00	-1.17
	211607	3700.56	3701.06	3701.55	0.00	0.48	0.00	-0.48
	211621	3702.05	3702.55	3705.15	3703.39	2.61	0.84	-1.76
	211648	3701.48	3701.98	3702.05	0.00	0.07	0.00	-0.07
	211666	3702.83	3703.33	3705.30	3704.24	1.97	0.92	-1.06
	211752	3700.61	3701.11	3701.59	0.00	0.48	0.00	-0.48
	211755	3701.06	3701.56	3701.57	0.00	0.01	0.00	-0.01
	211767	3701.35	3701.85	3702.44	0.00	0.58	0.00	-0.58
	211781	3705.23	3705.73	3706.49	3705.28	0.75	0.00	-0.75
	211785	3704.39	3704.89	3706.48	3705.28	1.60	0.39	-1.21
	211801	3701.85	3702.35	3702.42	0.00	0.07	0.00	-0.07
	212649	3703.16	3703.66	3706.49	3705.29	2.83	1.63	-1.20
	212658	3701.86	3702.36	3706.49	3705.29	4.13	2.92	-1.20
	212742	3703.98	3704.48	3706.41	3705.28	1.93	0.80	-1.13
	212761	3703.35	3703.85	3706.13	3705.06	2.28	1.21	-1.07
	249081	3700.63	3701.13	3701.34	0.00	0.21	0.00	-0.21
	249105	3702.48	3702.98	3705.15	3703.39	2.17	0.42	-1.75
	249278	3701.65	3702.15	3702.41	0.00	0.26	0.00	-0.26
	249448	3703.89	3704.39	3706.33	3705.25	1.94	0.85	-1.09
	250380	3704.16	3704.66	3706.48	3705.29	1.82	0.62	-1.19
	250516	3704.94	3705.44	3706.32	3705.21	0.87	0.00	-0.87
	250930	3702.24	3702.74	3705.17	3703.39	2.43	0.65	-1.77
	250933	3702.21	3702.71	3705.17	3703.39	2.46	0.69	-1.78
	250946	3702.50	3703.00	3706.45	0.00	3.45	0.00	-3.45
	250993	3703.98	3704.48	3706.26	3705.19	1.78	0.71	-1.07
	265055	3699.84	3700.34	3701.52	0.00	1.18	0.00	-1.18
	265063	3700.82	3701.32	3701.54	0.00	0.22	0.00	-0.22
	265077	3700.88	3701.38	3701.56	0.00	0.18	0.00	-0.18
	265123	3704.44	3704.94	3706.48	3705.28	1.53	0.34	-1.19
	289066	3700.08	3700.58	3700.92	0.00	0.33	0.00	-0.33
	289182	3700.25	3700.75	3701.14	0.00	0.40	0.00	-0.40
	289276	3702.27	3702.77	3705.15	3703.39	2.37	0.62	-1.75
	289307	3701.95	3702.45	3705.16	3703.39	2.71	0.94	-1.76
	289388	3701.98	3702.48	3705.17	3703.39	2.69	0.92	-1.77
	289600	3701.04	3701.54	3701.62	0.00	0.08	0.00	-0.08
	289611	3701.76	3702.26	3702.42	0.00	0.15	0.00	-0.15
	289623	3703.08	3703.58	3706.48	3705.29	2.91	1.71	-1.20
	289718	3702.53	3703.03	3705.30	3704.24	2.26	1.21	-1.06
	302956	3697.85	3698.35	3698.87	0.00	0.53	0.00	-0.53
	303245	3700.78	3701.28	3701.43	0.00	0.14	0.00	-0.14

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	303298	3700.98	3701.48	3701.60	0.00	0.12	0.00	-0.12
	303350	3701.31	3701.81	3702.40	0.00	0.59	0.00	-0.59
	303356	3702.80	3703.30	3706.45	0.00	3.15	0.00	-3.15
	303424	3701.65	3702.15	3703.65	0.00	1.50	0.00	-1.50
	327696	3700.84	3701.34	3701.69	0.00	0.35	0.00	-0.35
	327821	3701.79	3702.29	3705.19	3703.47	2.90	1.17	-1.72
	328107	3700.14	3700.64	3700.90	0.00	0.27	0.00	-0.27
	328254	3700.75	3701.25	3701.57	0.00	0.32	0.00	-0.32
	328296	3701.40	3701.90	3702.51	0.00	0.61	0.00	-0.61
	328337	3704.88	3705.38	3706.42	3705.28	1.04	0.00	-1.04
	328354	3701.79	3702.29	3705.19	3703.52	2.90	1.23	-1.67
	328358	3702.79	3703.29	3706.21	3705.14	2.92	1.85	-1.07
	353400	3700.41	3700.91	3701.14	0.00	0.22	0.00	-0.22
	353420	3700.36	3700.86	3701.34	0.00	0.49	0.00	-0.49
	353442	3700.49	3700.99	3701.33	0.00	0.34	0.00	-0.34
	353498	3700.38	3700.88	3701.34	0.00	0.46	0.00	-0.46
	353557	3703.88	3704.38	3706.49	3705.29	2.11	0.90	-1.20
	353570	3701.79	3702.29	3702.48	0.00	0.19	0.00	-0.19
	353585	3704.45	3704.95	3706.48	3705.28	1.53	0.33	-1.20
	353664	3703.09	3703.59	3706.38	3705.29	2.79	1.69	-1.10
	353727	3702.94	3703.44	3706.47	3705.29	3.04	1.85	-1.19
	353835	3701.68	3702.18	3702.35	0.00	0.17	0.00	-0.17
	377303	3697.79	3698.29	3698.87	0.00	0.58	0.00	-0.58
	377806	3700.69	3701.19	3701.34	0.00	0.14	0.00	-0.14
	377830	3700.98	3701.48	3701.49	0.00	0.01	0.00	-0.01
	377858	3701.82	3702.32	3705.15	3703.39	2.83	1.07	-1.76
	377923	3704.22	3704.72	3706.49	3705.29	1.77	0.57	-1.20
	377931	3702.18	3702.68	3705.17	3703.39	2.49	0.71	-1.78
	377947	3704.50	3705.00	3706.48	3705.28	1.48	0.28	-1.19
	377949	3702.42	3702.92	3706.44	0.00	3.52	0.00	-3.52
	377973	3701.69	3702.19	3705.18	3703.40	2.99	1.21	-1.78
	379656	3698.85	3699.35	3700.09	0.00	0.75	0.00	-0.75
	379937	3704.58	3705.08	3706.49	3705.29	1.41	0.20	-1.20
	379939	3701.94	3702.44	3705.16	3703.39	2.72	0.95	-1.76
	379941	3701.96	3702.46	3705.16	3703.39	2.70	0.93	-1.76
	380003	3701.37	3701.87	3702.44	0.00	0.58	0.00	-0.58
	380006	3701.51	3702.01	3702.41	0.00	0.40	0.00	-0.40
	380026	3703.91	3704.41	3706.38	3705.28	1.97	0.87	-1.10
	404508	3700.63	3701.13	3701.53	0.00	0.40	0.00	-0.40
	404516	3700.35	3700.85	3701.55	0.00	0.70	0.00	-0.70
	404531	3701.96	3702.46	3706.49	3705.29	4.03	2.82	-1.20
	404619	3701.83	3702.33	3705.16	3703.39	2.83	1.07	-1.76
	404634	3703.76	3704.26	3706.48	3705.29	2.22	1.02	-1.20
	404645	3703.65	3704.15	3706.48	3705.29	2.33	1.14	-1.19
	404648	3701.63	3702.13	3702.42	0.00	0.28	0.00	-0.28
	404661	3705.24	3705.74	3706.43	3705.28	0.68	0.00	-0.68
	405184	3700.46	3700.96	3701.49	0.00	0.53	0.00	-0.53
	405241	3701.35	3701.85	3702.46	0.00	0.61	0.00	-0.61
	405292	3701.19	3701.69	3701.78	0.00	0.09	0.00	-0.09
	405297	3702.45	3702.95	3705.19	3703.56	2.24	0.61	-1.63
	430113	3699.97	3700.47	3700.92	0.00	0.45	0.00	-0.45
	430371	3704.18	3704.68	3706.49	3705.29	1.81	0.61	-1.20
	430390	3703.27	3703.77	3706.49	3705.29	2.72	1.52	-1.20
	430468	3701.56	3702.06	3702.41	0.00	0.35	0.00	-0.35
	430475	3701.20	3701.70	3702.59	0.00	0.89	0.00	-0.89
	430477	3701.82	3702.32	3702.42	0.00	0.10	0.00	-0.10
	430500	3702.94	3703.44	3706.23	3705.17	2.80	1.73	-1.06
	430504	3703.87	3704.37	3706.25	3705.18	1.88	0.81	-1.07
	430934	3700.89	3701.39	3701.55	0.00	0.16	0.00	-0.16
	430951	3702.17	3702.67	3705.15	3703.39	2.49	0.73	-1.76
	430954	3705.23	3705.73	3706.49	3705.28	0.76	0.00	-0.76
	430961	3702.49	3702.99	3706.49	3705.29	3.50	2.30	-1.20
	430965	3702.66	3703.16	3706.49	3705.29	3.33	2.13	-1.20
	431037	3704.03	3704.53	3706.34	3705.25	1.80	0.72	-1.09
	455391	3700.20	3700.70	3700.91	0.00	0.20	0.00	-0.20
	455575	3702.44	3702.94	3706.49	3705.29	3.55	2.35	-1.20
	455675	3705.08	3705.58	3706.48	3705.28	0.90	0.00	-0.90
	455685	3701.57	3702.07	3702.46	0.00	0.38	0.00	-0.38
	455695	3703.51	3704.01	3706.42	3705.28	2.40	1.27	-1.13

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	455716	3702.58	3703.08	3705.19	3703.48	2.11	0.40	-1.71
	455783	3703.30	3703.80	3705.20	3703.73	1.40	0.00	-1.40
	456290	3700.35	3700.85	3700.98	0.00	0.13	0.00	-0.13
	456421	3702.30	3702.80	3706.49	3705.29	3.69	2.48	-1.20
	456431	3704.16	3704.66	3706.49	3705.29	1.83	0.62	-1.20
	456437	3701.33	3701.83	3702.42	0.00	0.59	0.00	-0.59
	456449	3701.54	3702.04	3702.42	0.00	0.38	0.00	-0.38
	456506	3703.24	3703.74	3706.05	3705.00	2.31	1.26	-1.05
	481084	3700.68	3701.18	3701.18	0.00	0.00	0.00	0.00
	481168	3700.61	3701.11	3701.21	0.00	0.10	0.00	-0.10
	481202	3705.53	3706.03	3706.49	3705.29	0.46	0.00	-0.46
	481213	3705.69	3706.19	3706.49	3705.29	0.30	0.00	-0.30
	481214	3700.93	3701.43	3701.57	0.00	0.15	0.00	-0.15
	481318	3702.94	3703.44	3706.49	3705.29	3.05	1.85	-1.20
	481335	3703.76	3704.26	3706.48	3705.29	2.22	1.02	-1.19
	481438	3703.31	3703.81	3706.25	3705.17	2.44	1.37	-1.07
	481451	3702.86	3703.36	3705.91	3704.90	2.55	1.54	-1.00
	481455	3701.65	3702.15	3702.23	0.00	0.07	0.00	-0.07
	481890	3699.63	3700.13	3700.93	0.00	0.80	0.00	-0.80
	482057	3701.02	3701.52	3702.47	0.00	0.95	0.00	-0.95
	482110	3703.80	3704.30	3706.34	3705.25	2.04	0.95	-1.09
	482115	3703.81	3704.31	3706.29	3705.22	1.98	0.91	-1.08
	495408	3700.35	3700.85	3701.53	0.00	0.68	0.00	-0.68
	495459	3703.32	3703.82	3706.45	3705.29	2.63	1.46	-1.17
	508255	3700.47	3700.97	3701.53	0.00	0.56	0.00	-0.56
	508277	3701.81	3702.31	3705.16	3703.39	2.85	1.08	-1.76
	508356	3704.27	3704.77	3706.20	3705.11	1.44	0.34	-1.09
	521036	3702.14	3702.64	3705.20	3703.69	2.55	1.04	-1.51
	533635	3703.69	3704.19	3706.33	3705.25	2.14	1.06	-1.08
	533661	3702.98	3703.48	3705.28	3704.18	1.80	0.70	-1.10
	533680	3703.16	3703.66	3705.31	3704.27	1.66	0.61	-1.05
	546395	3700.52	3701.02	3701.59	0.00	0.57	0.00	-0.57
	546399	3701.02	3701.52	3701.60	0.00	0.08	0.00	-0.08
	546405	3705.15	3705.65	3706.49	3705.28	0.84	0.00	-0.84
	546418	3701.51	3702.01	3702.48	0.00	0.47	0.00	-0.47
	546420	3701.25	3701.75	3702.44	0.00	0.70	0.00	-0.70
	546424	3701.26	3701.76	3702.46	0.00	0.70	0.00	-0.70
	546455	3705.02	3705.52	3706.34	3705.25	0.82	0.00	-0.82
	546468	3702.91	3703.41	3705.72	3704.77	2.32	1.37	-0.95
	566765	3697.30	3697.80	3698.88	0.00	1.08	0.00	-1.08
	566971	3700.54	3701.04	3701.19	0.00	0.15	0.00	-0.15
	567003	3700.91	3701.41	3701.50	0.00	0.09	0.00	-0.09
	567022	3700.28	3700.78	3701.57	0.00	0.79	0.00	-0.79
	567023	3700.97	3701.47	3701.58	0.00	0.11	0.00	-0.11
	567032	3703.63	3704.13	3706.49	3705.29	2.35	1.15	-1.20
	567037	3700.87	3701.37	3701.60	0.00	0.23	0.00	-0.23
	567117	3702.59	3703.09	3705.31	3704.26	2.22	1.17	-1.05
	567131	3703.60	3704.10	3705.31	3704.27	1.22	0.17	-1.05
	571751	3699.01	3699.51	3700.08	0.00	0.57	0.00	-0.57
	571896	3700.81	3701.31	3701.55	0.00	0.24	0.00	-0.24
	571949	3704.88	3705.38	3706.49	3705.29	1.10	0.00	-1.10
	571952	3700.97	3701.47	3702.44	0.00	0.97	0.00	-0.97
	571958	3701.77	3702.27	3702.53	0.00	0.25	0.00	-0.25
	571964	3702.78	3703.28	3706.46	0.00	3.18	0.00	-3.18
	571991	3705.44	3705.94	3706.37	3705.28	0.43	0.00	-0.43
	592762	3702.69	3703.19	3706.49	3705.29	3.30	2.10	-1.20
	592783	3701.04	3701.54	3701.61	0.00	0.07	0.00	-0.07
	592789	3701.40	3701.90	3702.44	0.00	0.54	0.00	-0.54
	592827	3704.84	3705.34	3706.48	3705.28	1.14	0.00	-1.14
	597385	3698.90	3699.40	3700.09	0.00	0.69	0.00	-0.69
	597578	3701.44	3701.94	3702.47	0.00	0.53	0.00	-0.53
	597591	3701.58	3702.08	3702.44	0.00	0.37	0.00	-0.37
	597610	3701.74	3702.24	3702.59	0.00	0.35	0.00	-0.35
	597647	3703.66	3704.16	3705.64	3704.69	1.48	0.53	-0.94
	610383	3700.34	3700.84	3700.94	0.00	0.09	0.00	-0.09
	610476	3701.68	3702.18	3705.15	3703.39	2.97	1.22	-1.75
	610490	3702.30	3702.80	3706.49	3705.29	3.69	2.48	-1.20
	610512	3703.49	3703.99	3706.48	3705.29	2.49	1.30	-1.19
	610531	3704.74	3705.24	3706.38	3705.28	1.13	0.04	-1.10

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	610537	3702.44	3702.94	3705.19	3703.46	2.24	0.52	-1.72
	631273	3700.66	3701.16	3701.45	0.00	0.28	0.00	-0.28
	631294	3702.56	3703.06	3705.15	3703.39	2.09	0.33	-1.75
	631301	3702.15	3702.65	3702.83	0.00	0.18	0.00	-0.18
	631330	3701.95	3702.45	3705.16	3703.39	2.71	0.94	-1.76
	631403	3703.37	3703.87	3706.31	3705.23	2.44	1.36	-1.08
	631420	3702.58	3703.08	3705.97	3704.95	2.89	1.87	-1.02
	631424	3704.63	3705.13	3706.01	3704.91	0.88	0.00	-0.88
	635996	3700.42	3700.92	3701.53	0.00	0.61	0.00	-0.61
	635999	3700.30	3700.80	3701.53	0.00	0.73	0.00	-0.73
	636026	3700.74	3701.24	3701.61	0.00	0.37	0.00	-0.37
	636057	3701.19	3701.69	3702.67	0.00	0.78	0.00	-0.78
	636089	3701.61	3702.11	3702.35	0.00	0.24	0.00	-0.24
	636110	3703.50	3704.00	3705.51	3704.53	1.51	0.54	-0.97
	659895	3704.24	3704.74	3706.49	3705.29	1.75	0.54	-1.20
	660004	3702.81	3703.31	3705.31	3704.26	1.99	0.94	-1.05
	661069	3701.75	3702.25	3705.17	3703.39	2.92	1.15	-1.78
	661105	3701.10	3701.60	3702.44	0.00	0.84	0.00	-0.84
	661112	3701.71	3702.21	3702.54	0.00	0.33	0.00	-0.33
	661164	3702.76	3703.26	3705.27	3704.15	2.01	0.89	-1.12
	661189	3702.22	3702.72	3703.67	0.00	0.95	0.00	-0.95
	674489	3700.56	3701.06	3701.21	0.00	0.15	0.00	-0.15
	674511	3700.46	3700.96	3701.33	0.00	0.38	0.00	-0.38
	674539	3700.08	3700.58	3701.54	0.00	0.96	0.00	-0.96
	674550	3700.42	3700.92	3701.56	0.00	0.64	0.00	-0.64
	674565	3701.80	3702.30	3706.49	3705.29	4.19	2.99	-1.20
	674570	3701.68	3702.18	3702.25	0.00	0.07	0.00	-0.07
	674605	3704.03	3704.53	3706.48	3705.29	1.95	0.75	-1.20
	674630	3701.63	3702.13	3702.59	0.00	0.47	0.00	-0.47
	674654	3704.18	3704.68	3706.10	3705.03	1.41	0.34	-1.07
	677833	3698.26	3698.76	3698.88	0.00	0.11	0.00	-0.11
	677856	3696.98	3697.48	3698.87	0.00	1.39	0.00	-1.39
	677875	3697.12	3697.62	3698.87	0.00	1.25	0.00	-1.25
	705104	3697.58	3698.08	3698.87	0.00	0.79	0.00	-0.79
	705393	3702.81	3703.31	3703.48	0.00	0.16	0.00	-0.16
	705414	3701.57	3702.07	3705.20	3703.73	3.13	1.67	-1.46
	705424	3701.36	3701.86	3702.42	0.00	0.56	0.00	-0.56
	705490	3703.94	3704.44	3705.13	0.00	0.69	0.00	-0.69
	705491	3704.04	3704.54	3705.14	3703.32	0.60	0.00	-0.60
	705497	3702.19	3702.69	3705.15	3703.39	2.46	0.71	-1.76
	705511	3700.26	3700.76	3701.11	0.00	0.35	0.00	-0.35
	705512	3700.61	3701.11	3701.17	0.00	0.07	0.00	-0.07
	705521	3700.05	3700.55	3701.56	0.00	1.01	0.00	-1.01
	710163	3701.37	3701.87	3701.88	0.00	0.01	0.00	-0.01
	710178	3701.37	3701.87	3701.92	0.00	0.05	0.00	-0.05
	710209	3701.83	3702.33	3702.52	0.00	0.19	0.00	-0.19
	710212	3701.79	3702.29	3702.74	0.00	0.44	0.00	-0.44
	710214	3702.02	3702.52	3702.72	0.00	0.21	0.00	-0.21
	710215	3701.76	3702.26	3702.75	0.00	0.50	0.00	-0.50
	710219	3701.90	3702.40	3702.70	0.00	0.30	0.00	-0.30
	710224	3701.67	3702.17	3702.58	0.00	0.40	0.00	-0.40
	710225	3701.28	3701.78	3702.59	0.00	0.81	0.00	-0.81
	710227	3701.46	3701.96	3702.43	0.00	0.47	0.00	-0.47
	710228	3701.15	3701.65	3702.43	0.00	0.78	0.00	-0.78
	710229	3701.29	3701.79	3702.43	0.00	0.64	0.00	-0.64
	710230	3700.98	3701.48	3702.50	0.00	1.01	0.00	-1.01
	710231	3701.09	3701.59	3702.55	0.00	0.96	0.00	-0.96
	710232	3701.74	3702.24	3702.51	0.00	0.27	0.00	-0.27
	710233	3701.66	3702.16	3702.58	0.00	0.42	0.00	-0.42
	710236	3701.66	3702.16	3702.65	0.00	0.48	0.00	-0.48
	710238	3701.19	3701.69	3702.60	0.00	0.91	0.00	-0.91
	750506	3698.32	3698.82	3698.87	0.00	0.06	0.00	-0.06
	750513	3698.28	3698.78	3698.87	0.00	0.09	0.00	-0.09
	4865835	3697.81	3698.31	3698.97	0.00	0.65	0.00	-0.65
	4865842	3700.82	3701.32	3701.58	0.00	0.26	0.00	-0.26
	4865843	3700.83	3701.33	3701.59	0.00	0.26	0.00	-0.26
	4865844	3700.58	3701.08	3701.53	0.00	0.45	0.00	-0.45
	4865846	3704.34	3704.84	3706.48	3705.28	1.64	0.44	-1.19
	9549	3701.87	3702.37	3,706.48	0.00	4.11	0.00	-4.11

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Commercial Buildings	34441	3702.57	3703.07	3,706.08	3705.02	3.01	1.95	-1.06
	34825	3699.47	3699.97	3,700.12	0.00	0.15	0.00	-0.15
	83136	3700.32	3700.82	3,701.04	0.00	0.22	0.00	-0.22
	83409	3703.22	3703.72	3,705.30	3704.25	1.58	0.52	-1.05
	84918	3701.64	3702.14	3,705.17	3703.39	3.03	1.25	-1.78
	134770	3700.16	3700.66	3,700.94	0.00	0.28	0.00	-0.28
	135009	3701.78	3702.28	3,705.16	3703.39	2.87	1.11	-1.76
	135171	3701.78	3702.28	3,702.56	0.00	0.28	0.00	-0.28
	173174	3701.55	3702.05	3,705.15	3703.39	3.10	1.35	-1.75
	173554	3701.86	3702.36	3,705.15	3703.39	2.78	1.03	-1.75
	211307	3701.06	3701.56	3,705.15	3703.39	3.59	1.83	-1.75
	211445	3701.72	3702.22	3,705.15	3703.39	2.93	1.17	-1.76
	211612	3702.36	3702.86	3,706.49	3705.29	3.63	2.42	-1.20
	212681	3701.98	3702.48	3,705.17	3703.39	2.69	0.91	-1.78
	249264	3702.28	3702.78	3,705.15	3703.39	2.37	0.61	-1.76
	250866	3701.31	3701.81	3,705.15	3703.39	3.34	1.58	-1.76
	250965	3702.89	3703.39	3,706.30	3705.24	2.91	1.85	-1.06
	265161	3702.78	3703.28	3,705.29	3704.23	2.02	0.96	-1.06
	289322	3701.53	3702.03	3,702.42	0.00	0.39	0.00	-0.39
	289618	3701.43	3701.93	3,705.17	3703.39	3.24	1.47	-1.78
	289620	3702.20	3702.70	3,705.17	3703.39	2.47	0.69	-1.78
	303334	3701.66	3702.16	3,705.16	3703.39	3.00	1.23	-1.77
	303417	3703.43	3703.93	3,705.43	3704.44	1.49	0.50	-0.99
	303423	3702.64	3703.14	3,703.19	0.00	0.05	0.00	-0.05
	327844	3702.37	3702.87	3,705.29	3704.22	2.42	1.35	-1.07
	327845	3702.62	3703.12	3,705.31	3704.26	2.19	1.14	-1.05
	353522	3702.06	3702.56	3,705.15	3703.39	2.59	0.84	-1.76
	353618	3702.57	3703.07	3,706.49	3705.29	3.42	2.22	-1.20
	377853	3701.93	3702.43	3,705.15	3703.39	2.73	0.97	-1.76
	377922	3701.23	3701.73	3,702.46	0.00	0.72	0.00	-0.72
	377926	3701.65	3702.15	3,705.17	3703.39	3.02	1.24	-1.78
	380039	3701.85	3702.35	3,705.19	3703.48	2.84	1.13	-1.71
	430357	3701.12	3701.62	3,701.63	0.00	0.01	0.00	-0.01
	430940	3701.77	3702.27	3,705.15	3703.39	2.89	1.13	-1.76
	481430	3703.15	3703.65	3,706.29	3705.22	2.64	1.57	-1.06
	481435	3702.78	3703.28	3,706.28	3705.22	3.00	1.94	-1.06
	481998	3700.42	3700.92	3,705.15	3703.39	4.23	2.48	-1.75
	495485	3702.49	3702.99	3,705.20	3703.68	2.21	0.70	-1.51
	495518	3703.02	3703.52	3,705.31	3704.26	1.79	0.75	-1.05
	520988	3701.50	3702.00	3,705.16	3703.39	3.16	1.40	-1.77
	521065	3703.44	3703.94	3,705.30	3704.26	1.37	0.32	-1.05
	533388	3699.06	3699.56	3,699.82	0.00	0.26	0.00	-0.26
	533529	3703.71	3704.21	3,705.14	3703.37	0.93	0.00	-0.93
	533590	3702.27	3702.77	3,705.16	3703.39	2.40	0.63	-1.77
	533657	3702.42	3702.92	3,705.26	3704.14	2.35	1.22	-1.12
	546287	3700.15	3700.65	3,701.12	0.00	0.47	0.00	-0.47
	546412	3701.90	3702.40	3,705.16	3703.39	2.75	0.99	-1.76
	567116	3704.56	3705.06	3,705.57	3704.66	0.50	0.00	-0.50
	571897	3701.24	3701.74	3,705.15	3703.39	3.41	1.66	-1.75
	571932	3701.49	3701.99	3,705.16	3703.39	3.17	1.40	-1.76
	592802	3701.88	3702.38	3,702.47	0.00	0.09	0.00	-0.09
	597624	3702.48	3702.98	3,706.38	3705.29	3.40	2.31	-1.10
	631345	3701.78	3702.28	3,702.48	0.00	0.20	0.00	-0.20
	631413	3702.95	3703.45	3,705.23	3704.00	1.78	0.55	-1.23
	636017	3701.69	3702.19	3,702.51	0.00	0.32	0.00	-0.32
	636041	3701.78	3702.28	3,705.17	3703.39	2.90	1.12	-1.78
	636042	3701.52	3702.02	3,702.42	0.00	0.40	0.00	-0.40
	636081	3701.61	3702.11	3,705.19	3703.40	3.08	1.30	-1.78
	659885	3701.97	3702.47	3,705.16	3703.39	2.69	0.93	-1.76
	660002	3703.41	3703.91	3,705.88	3704.88	1.97	0.97	-0.99
	674567	3701.03	3701.53	3,702.12	0.00	0.59	0.00	-0.59
	705101	3698.02	3698.52	3,698.88	0.00	0.36	0.00	-0.36
	705108	3697.28	3697.78	3,698.87	0.00	1.10	0.00	-1.10
	705385	3704.80	3705.30	3,705.39	3704.35	0.09	0.00	-0.09
	705387	3704.73	3705.23	3,705.37	3704.34	0.13	0.00	-0.13
	705388	3703.79	3704.29	3,705.37	3704.34	1.08	0.06	-1.02
	705391	3701.76	3702.26	3,705.29	3704.24	3.03	1.98	-1.05
	705392	3704.00	3704.50	3,704.67	0.00	0.17	0.00	-0.17
	705398	3701.98	3702.48	3,702.50	0.00	0.02	0.00	-0.02

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	705410	3702.30	3702.80	3,703.34	0.00	0.54	0.00	-0.54
	705411	3702.73	3703.23	3,703.48	0.00	0.26	0.00	-0.26
	705412	3701.93	3702.43	3,705.20	3703.72	2.77	1.29	-1.47
	705415	3702.24	3702.74	3,705.17	3703.39	2.43	0.66	-1.78
	705416	3702.02	3702.52	3,705.17	3703.39	2.65	0.87	-1.78
	705418	3701.35	3701.85	3,705.17	3703.39	3.33	1.55	-1.78
	705419	3700.89	3701.39	3,705.16	3703.39	3.78	2.01	-1.77
	705420	3700.97	3701.47	3,705.16	3703.39	3.69	1.92	-1.76
	705421	3701.30	3701.80	3,705.15	3703.39	3.35	1.59	-1.76
	705422	3701.55	3702.05	3,702.42	0.00	0.36	0.00	-0.36
	705425	3701.61	3702.11	3,702.40	0.00	0.29	0.00	-0.29
	705454	3701.21	3701.71	3,701.76	0.00	0.06	0.00	-0.06
	705477	3701.56	3702.06	3,705.15	3703.39	3.09	1.33	-1.76
	705480	3702.48	3702.98	3,705.15	3703.39	2.17	0.41	-1.75
	705482	3702.80	3703.30	3,705.15	3703.39	1.85	0.09	-1.75
	705483	3703.13	3703.63	3,705.15	3703.39	1.52	0.00	-1.52
	705484	3703.12	3703.62	3,705.15	3703.39	1.53	0.00	-1.53
	705485	3703.35	3703.85	3,705.14	3703.37	1.29	0.00	-1.29
	705486	3703.82	3704.32	3,705.14	3703.38	0.82	0.00	-0.82
	705487	3703.88	3704.38	3,705.14	3703.33	0.76	0.00	-0.76
	705492	3703.77	3704.27	3,705.15	3703.39	0.87	0.00	-0.87
	705493	3702.94	3703.44	3,705.15	3703.39	1.71	0.00	-1.71
	705494	3702.89	3703.39	3,705.15	3703.39	1.76	0.01	-1.76
	705499	3701.51	3702.01	3,705.15	3703.39	3.13	1.38	-1.75
	705501	3701.49	3701.99	3,705.15	3703.39	3.16	1.41	-1.75
	705520	3700.98	3701.48	3,701.51	0.00	0.03	0.00	-0.03
	710187	3701.70	3702.20	3,702.30	0.00	0.10	0.00	-0.10
	710192	3701.87	3702.37	3,702.41	0.00	0.04	0.00	-0.04
	710204	3701.56	3702.06	3,702.43	0.00	0.37	0.00	-0.37
	710205	3701.75	3702.25	3,702.44	0.00	0.19	0.00	-0.19
	710216	3701.80	3702.30	3,702.72	0.00	0.42	0.00	-0.42
	710218	3701.84	3702.34	3,702.56	0.00	0.22	0.00	-0.22
	710234	3702.01	3702.51	3,702.75	0.00	0.24	0.00	-0.24
	710239	3703.77	3704.27	3704.76	0.00	0.5	0.0	-0.48962

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	10554	4013.43	4013.93	4014.61	0.00	0.67	0.00	-0.67
	10595	4002.14	4002.64	4003.95	0.00	1.31	0.00	-1.31
	10599	3998.64	3999.14	4000.32	3998.91	1.18	0.00	-1.18
	10858	4010.41	4010.91	4010.92	0.00	0.01	0.00	-0.01
	10873	3998.02	3998.52	4000.76	3999.14	2.24	0.62	-1.62
	10920	3986.04	3986.54	3986.93	0.00	0.40	0.00	-0.40
	11122	3865.46	3865.96	3866.94	0.00	0.98	0.00	-0.98
	11260	3805.97	3806.47	3806.54	0.00	0.07	0.00	-0.07
	11264	3797.89	3798.39	3799.24	3797.85	0.85	0.00	-0.85
	11277	3791.11	3791.61	3791.98	3790.77	0.37	0.00	-0.37
	36251	3868.15	3868.65	3870.02	0.00	1.37	0.00	-1.37
	36253	3863.01	3863.51	3864.10	0.00	0.59	0.00	-0.59
	36273	3849.81	3850.31	3852.01	3850.17	1.69	0.00	-1.69
	36344	3817.34	3817.84	3819.67	0.00	1.83	0.00	-1.83
	36364	3815.55	3816.05	3817.03	3815.71	0.98	0.00	-0.98
	36421	3996.29	3996.79	3996.87	0.00	0.08	0.00	-0.08
	36667	3826.18	3826.68	3827.33	3826.43	0.66	0.00	-0.66
	36693	3811.05	3811.55	3812.33	3810.22	0.78	0.00	-0.78
	49067	4005.33	4005.83	4008.73	4006.75	2.90	0.92	-1.98
	49072	4000.62	4001.12	4003.52	4001.76	2.40	0.64	-1.76
	49080	3989.81	3990.31	3991.21	0.00	0.90	0.00	-0.90
	49100	3970.68	3971.18	3971.24	0.00	0.05	0.00	-0.05
	49210	3843.64	3844.14	3845.28	3843.91	1.13	0.00	-1.13
	49231	3833.38	3833.88	3834.43	3833.44	0.55	0.00	-0.55
	49242	3825.95	3826.45	3826.81	3826.07	0.36	0.00	-0.36
	49243	3826.70	3827.20	3827.93	0.00	0.73	0.00	-0.73
	49262	3810.26	3810.76	3811.26	3810.16	0.50	0.00	-0.50
	49266	3815.11	3815.61	3816.04	3814.91	0.42	0.00	-0.42
	49280	3808.68	3809.18	3810.37	3808.96	1.19	0.00	-1.19
	49304	3793.42	3793.92	3794.51	0.00	0.58	0.00	-0.58
	86183	3998.39	3998.89	4000.49	3998.77	1.60	0.00	-1.60
	86186	3993.02	3993.52	3995.82	3993.69	2.30	0.17	-2.13
	86194	3981.12	3981.62	3982.25	0.00	0.63	0.00	-0.63
	86249	3964.69	3965.19	3965.43	0.00	0.24	0.00	-0.24
	86592	3837.60	3838.10	3838.63	0.00	0.53	0.00	-0.53
	86594	3836.42	3836.92	3837.96	0.00	1.04	0.00	-1.04
	86650	3821.93	3822.43	3823.21	3822.52	0.78	0.09	-0.69
	86660	3819.42	3819.92	3820.90	3819.50	0.98	0.00	-0.98
	86747	3795.19	3795.69	3796.86	0.00	1.16	0.00	-1.16
	86922	3987.60	3988.10	3988.74	0.00	0.64	0.00	-0.64
	86923	3987.51	3988.01	3989.67	3988.08	1.66	0.07	-1.59
	86924	3982.41	3982.91	3982.96	0.00	0.04	0.00	-0.04
	87025	3873.46	3873.96	3874.42	0.00	0.45	0.00	-0.45
	87090	3841.24	3841.74	3842.45	0.00	0.72	0.00	-0.72
	87123	3837.61	3838.11	3838.32	0.00	0.21	0.00	-0.21
	87212	3811.88	3812.38	3812.52	3811.86	0.14	0.00	-0.14
	87355	3813.42	3813.92	3813.96	0.00	0.04	0.00	-0.04
	87369	3800.68	3801.18	3801.36	3800.54	0.18	0.00	-0.18
	136975	3833.73	3834.23	3835.27	3834.22	1.03	0.00	-1.03
	137042	3827.47	3827.97	3828.12	3827.53	0.15	0.00	-0.15
	137045	3832.97	3833.47	3833.50	0.00	0.04	0.00	-0.04
	137049	3824.12	3824.62	3825.72	3824.39	1.11	0.00	-1.11
	137059	3818.64	3819.14	3819.69	0.00	0.55	0.00	-0.55
	137225	3797.90	3798.40	3798.92	0.00	0.51	0.00	-0.51
	137627	4013.62	4014.12	4015.17	0.00	1.05	0.00	-1.05
	137643	3997.45	3997.95	3998.29	0.00	0.34	0.00	-0.34
	137708	3995.69	3996.19	3996.21	0.00	0.03	0.00	-0.03
	137767	4006.89	4007.39	4007.41	0.00	0.03	0.00	-0.03
	137772	3995.82	3996.32	3998.11	3996.48	1.79	0.15	-1.64
	137806	3999.27	3999.77	4002.08	4000.26	2.31	0.49	-1.82
	137819	3991.38	3991.88	3991.93	0.00	0.05	0.00	-0.05
	138047	3867.35	3867.85	3867.95	0.00	0.10	0.00	-0.10
	138124	3852.07	3852.57	3854.40	0.00	1.83	0.00	-1.83
	138141	3836.68	3837.18	3838.53	3837.11	1.35	0.00	-1.35
	138360	3789.90	3790.40	3791.74	3789.98	1.33	0.00	-1.33
	138389	3801.26	3801.76	3802.01	0.00	0.25	0.00	-0.25
	138410	3807.39	3807.89	3808.85	3807.50	0.96	0.00	-0.96
	138459	3789.79	3790.29	3790.99	0.00	0.70	0.00	-0.70
	175802	4013.04	4013.54	4016.37	4014.24	2.83	0.70	-2.13

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	175918	3992.27	3992.77	3994.16	3992.38	1.39	0.00	-1.39
	175963	4032.02	4032.52	4032.55	0.00	0.03	0.00	-0.03
	175980	4003.92	4004.42	4004.48	0.00	0.06	0.00	-0.06
	176038	3994.94	3995.44	3996.41	3995.32	0.96	0.00	-0.96
	176219	4015.43	4015.93	4016.14	0.00	0.21	0.00	-0.21
	176220	4013.50	4014.00	4014.44	0.00	0.45	0.00	-0.45
	176280	3837.51	3838.01	3838.09	0.00	0.08	0.00	-0.08
	176284	4002.43	4002.93	4002.99	0.00	0.05	0.00	-0.05
	176288	3998.50	3999.00	4000.89	3999.46	1.89	0.46	-1.43
	176325	3873.68	3874.18	3875.88	0.00	1.70	0.00	-1.70
	176349	3826.68	3827.18	3827.22	0.00	0.04	0.00	-0.04
	176407	3841.15	3841.65	3842.89	3841.57	1.24	0.00	-1.24
	176416	3813.91	3814.41	3814.73	3813.53	0.31	0.00	-0.31
	176462	3831.00	3831.50	3833.31	0.00	1.81	0.00	-1.81
	176516	3819.53	3820.03	3820.78	3819.73	0.75	0.00	-0.75
	176585	3808.84	3809.34	3810.15	0.00	0.81	0.00	-0.81
	176655	3777.85	3778.35	3778.51	0.00	0.16	0.00	-0.16
	176684	3842.51	3843.01	3843.72	3842.77	0.71	0.00	-0.71
	176692	3836.26	3836.76	3838.36	3836.82	1.61	0.06	-1.54
	176755	3816.23	3816.73	3817.22	0.00	0.49	0.00	-0.49
	176794	3805.59	3806.09	3806.46	3804.93	0.37	0.00	-0.37
	213974	4013.05	4013.55	4015.74	4013.97	2.19	0.42	-1.77
	214021	3998.54	3999.04	3999.42	3997.99	0.38	0.00	-0.38
	214026	3990.16	3990.66	3992.24	3990.75	1.59	0.09	-1.50
	214119	4013.92	4014.42	4014.67	0.00	0.26	0.00	-0.26
	214120	4015.84	4016.34	4017.39	0.00	1.05	0.00	-1.05
	214122	4010.51	4011.01	4011.41	0.00	0.40	0.00	-0.40
	214167	4007.30	4007.80	4010.56	4008.11	2.76	0.32	-2.45
	214175	3994.10	3994.60	3995.07	0.00	0.47	0.00	-0.47
	214180	3990.40	3990.90	3991.07	0.00	0.17	0.00	-0.17
	214331	3871.34	3871.84	3872.02	0.00	0.18	0.00	-0.18
	214343	3868.99	3869.49	3871.26	0.00	1.77	0.00	-1.77
	214428	3836.32	3836.82	3838.38	0.00	1.56	0.00	-1.56
	214442	4041.82	4042.32	4044.35	0.00	2.03	0.00	-2.03
	214501	3815.16	3815.66	3816.03	0.00	0.37	0.00	-0.37
	214506	3822.23	3822.73	3823.20	0.00	0.46	0.00	-0.46
	214514	4014.32	4014.82	4015.04	0.00	0.23	0.00	-0.23
	214516	4008.78	4009.28	4009.93	0.00	0.65	0.00	-0.65
	214569	3819.19	3819.69	3820.62	3819.33	0.93	0.00	-0.93
	214624	3837.73	3838.23	3838.33	0.00	0.10	0.00	-0.10
	214654	3795.29	3795.79	3796.39	0.00	0.60	0.00	-0.60
	214664	3792.92	3793.42	3794.08	3792.94	0.66	0.00	-0.66
	214666	3790.87	3791.37	3791.44	0.00	0.08	0.00	-0.08
	215088	3792.72	3793.22	3793.76	0.00	0.54	0.00	-0.54
	251982	4022.24	4022.74	4023.00	0.00	0.26	0.00	-0.26
	252036	3996.10	3996.60	3997.20	3996.65	0.59	0.04	-0.55
	252047	3987.01	3987.51	3987.86	0.00	0.35	0.00	-0.35
	252103	3979.52	3980.02	3980.83	0.00	0.81	0.00	-0.81
	252111	3973.26	3973.76	3974.51	0.00	0.75	0.00	-0.75
	252482	3843.41	3843.91	3845.06	0.00	1.14	0.00	-1.14
	252512	4015.12	4015.62	4015.88	0.00	0.26	0.00	-0.26
	252539	3837.20	3837.70	3838.56	3837.02	0.87	0.00	-0.87
	252543	3833.28	3833.78	3834.57	3833.03	0.79	0.00	-0.79
	252548	3826.84	3827.34	3827.90	3826.79	0.56	0.00	-0.56
	252569	3995.47	3995.97	3996.31	0.00	0.34	0.00	-0.34
	252574	3993.55	3994.05	3994.87	0.00	0.81	0.00	-0.81
	252620	3807.40	3807.90	3808.13	0.00	0.24	0.00	-0.24
	252758	3989.60	3990.10	3991.79	3990.46	1.70	0.36	-1.34
	252763	3982.59	3983.09	3983.62	0.00	0.53	0.00	-0.53
	252791	3875.11	3875.61	3875.97	0.00	0.36	0.00	-0.36
	252895	3847.78	3848.28	3848.91	0.00	0.63	0.00	-0.63
	253023	3811.05	3811.55	3812.34	0.00	0.78	0.00	-0.78
	253035	3804.90	3805.40	3805.54	3804.65	0.14	0.00	-0.14
	253060	3865.56	3866.06	3866.93	0.00	0.87	0.00	-0.87
	253119	3843.51	3844.01	3845.80	0.00	1.78	0.00	-1.78
	253189	3811.52	3812.02	3812.79	3811.36	0.77	0.00	-0.77
	253242	3788.23	3788.73	3789.66	3787.39	0.93	0.00	-0.93
	265772	4012.28	4012.78	4013.70	0.00	0.92	0.00	-0.92
	265777	4012.51	4013.01	4013.82	4012.18	0.81	0.00	-0.81

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	265787	3998.05	3998.55	4000.32	3998.51	1.77	0.00	-1.77
	265789	3993.50	3994.00	3996.07	3994.61	2.07	0.61	-1.46
	265790	3989.84	3990.34	3990.50	0.00	0.16	0.00	-0.16
	265968	3817.86	3818.36	3819.08	3817.94	0.72	0.00	-0.72
	265983	3810.68	3811.18	3811.45	0.00	0.28	0.00	-0.28
	265994	3803.52	3804.02	3804.24	0.00	0.22	0.00	-0.22
	265995	3799.70	3800.20	3800.96	3799.79	0.75	0.00	-0.75
	266006	3794.03	3794.53	3795.13	0.00	0.60	0.00	-0.60
	290801	4022.94	4023.44	4024.73	0.00	1.28	0.00	-1.28
	290836	4010.46	4010.96	4012.30	4010.56	1.34	0.00	-1.34
	290838	4006.33	4006.83	4008.81	4007.11	1.99	0.28	-1.70
	290863	4010.88	4011.38	4013.22	4011.58	1.85	0.20	-1.65
	290870	4005.66	4006.16	4007.99	4005.56	1.83	0.00	-1.83
	290877	3982.95	3983.45	3983.86	0.00	0.40	0.00	-0.40
	291039	3865.83	3866.33	3868.60	0.00	2.27	0.00	-2.27
	291056	3868.52	3869.02	3869.08	0.00	0.06	0.00	-0.06
	291098	3842.73	3843.23	3843.72	0.00	0.48	0.00	-0.48
	291126	3846.73	3847.23	3848.97	3847.23	1.74	0.00	-1.74
	291199	3825.06	3825.56	3826.12	3825.14	0.56	0.00	-0.56
	291231	3804.44	3804.94	3805.85	3804.49	0.90	0.00	-0.90
	291241	3820.45	3820.95	3821.73	3820.38	0.78	0.00	-0.78
	291244	3818.80	3819.30	3819.80	0.00	0.50	0.00	-0.50
	291301	3796.49	3796.99	3797.46	3796.81	0.47	0.00	-0.47
	291305	3796.52	3797.02	3797.16	0.00	0.14	0.00	-0.14
	291310	3797.28	3797.78	3797.87	0.00	0.09	0.00	-0.09
	304082	4007.29	4007.79	4009.10	0.00	1.30	0.00	-1.30
	304091	3997.18	3997.68	3999.90	3998.45	2.22	0.77	-1.45
	304095	3988.63	3989.13	3990.51	0.00	1.39	0.00	-1.39
	304206	3867.94	3868.44	3868.78	0.00	0.34	0.00	-0.34
	304263	3821.94	3822.44	3822.91	3822.10	0.47	0.00	-0.47
	304302	3800.42	3800.92	3801.69	3800.57	0.77	0.00	-0.77
	304316	3793.53	3794.03	3794.33	0.00	0.31	0.00	-0.31
	329295	4026.61	4027.11	4028.05	0.00	0.93	0.00	-0.93
	329329	4012.62	4013.12	4013.78	0.00	0.66	0.00	-0.66
	329532	4032.34	4032.84	4036.27	0.00	3.43	0.00	-3.43
	329715	3812.31	3812.81	3813.55	3812.55	0.74	0.00	-0.74
	329842	3853.87	3854.37	3855.07	0.00	0.69	0.00	-0.69
	329850	3844.88	3845.38	3846.25	0.00	0.87	0.00	-0.87
	329874	3838.49	3838.99	3839.87	0.00	0.88	0.00	-0.88
	329875	3836.06	3836.56	3837.74	3836.89	1.18	0.33	-0.85
	329921	3815.90	3816.40	3816.73	0.00	0.33	0.00	-0.33
	329924	3815.66	3816.16	3816.17	3815.45	0.01	0.00	-0.01
	329973	3790.10	3790.60	3791.11	3789.91	0.51	0.00	-0.51
	329980	3788.19	3788.69	3789.20	0.00	0.51	0.00	-0.51
	355050	4050.18	4050.68	4050.91	0.00	0.22	0.00	-0.22
	355161	3990.26	3990.76	3991.29	0.00	0.53	0.00	-0.53
	355198	3982.73	3983.23	3983.44	0.00	0.21	0.00	-0.21
	355199	3981.39	3981.89	3983.14	0.00	1.25	0.00	-1.25
	355201	3980.20	3980.70	3982.30	0.00	1.60	0.00	-1.60
	355378	3870.14	3870.64	3872.04	0.00	1.40	0.00	-1.40
	355525	3810.66	3811.16	3812.33	0.00	1.17	0.00	-1.17
	355541	3824.61	3825.11	3825.89	3824.79	0.77	0.00	-0.77
	355549	3819.80	3820.30	3820.39	3820.05	0.09	0.00	-0.09
	355592	3805.95	3806.45	3807.91	3805.93	1.46	0.00	-1.46
	380069	4002.05	4002.55	4005.13	4003.46	2.58	0.91	-1.67
	380337	3871.90	3872.40	3874.02	0.00	1.61	0.00	-1.61
	380369	3851.73	3852.23	3854.22	3852.38	1.99	0.15	-1.84
	380378	3839.44	3839.94	3841.94	3840.48	2.00	0.54	-1.46
	380460	3804.30	3804.80	3805.34	0.00	0.53	0.00	-0.53
	380492	3793.37	3793.87	3794.68	3793.26	0.81	0.00	-0.81
	380973	4006.97	4007.47	4007.50	0.00	0.03	0.00	-0.03
	380983	4003.58	4004.08	4004.94	0.00	0.86	0.00	-0.86
	381143	3833.83	3834.33	3835.71	3834.16	1.38	0.00	-1.38
	381173	3815.87	3816.37	3818.03	3816.39	1.66	0.02	-1.64
	381188	3808.36	3808.86	3809.79	3808.41	0.92	0.00	-0.92
	406574	3866.40	3866.90	3867.02	0.00	0.12	0.00	-0.12
	406610	4004.11	4004.61	4005.10	0.00	0.49	0.00	-0.49
	406645	3836.26	3836.76	3836.77	0.00	0.00	0.00	0.00
	406653	3825.94	3826.44	3827.20	3826.41	0.76	0.00	-0.76

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	406710	3818.94	3819.44	3820.25	3819.12	0.81	0.00	-0.81
	406721	3812.11	3812.61	3813.86	3812.35	1.26	0.00	-1.26
	406747	3808.17	3808.67	3809.43	3808.01	0.77	0.00	-0.77
	406761	3801.51	3802.01	3802.49	0.00	0.48	0.00	-0.48
	406913	3840.65	3841.15	3841.56	0.00	0.41	0.00	-0.41
	406947	3839.23	3839.73	3841.24	3839.56	1.51	0.00	-1.51
	407012	3808.61	3809.11	3809.57	0.00	0.46	0.00	-0.46
	407038	3791.83	3792.33	3792.39	3791.52	0.06	0.00	-0.06
	432052	3991.01	3991.51	3992.06	0.00	0.55	0.00	-0.55
	432312	3999.48	3999.98	4000.78	0.00	0.80	0.00	-0.80
	432314	3993.81	3994.31	3997.66	3995.83	3.35	1.52	-1.83
	432332	3835.59	3836.09	3836.29	0.00	0.20	0.00	-0.20
	432351	3823.66	3824.16	3825.72	3824.42	1.56	0.26	-1.30
	432375	3954.48	3954.98	3955.39	0.00	0.41	0.00	-0.41
	432385	3823.44	3823.94	3824.92	0.00	0.98	0.00	-0.98
	432515	3871.55	3872.05	3872.97	0.00	0.92	0.00	-0.92
	432519	3865.01	3865.51	3866.18	0.00	0.67	0.00	-0.67
	432654	3813.88	3814.38	3815.59	3813.61	1.20	0.00	-1.20
	432711	3791.02	3791.52	3791.72	0.00	0.20	0.00	-0.20
	457431	3997.07	3997.57	3999.58	3997.72	2.01	0.15	-1.86
	457819	3988.86	3989.36	3989.39	0.00	0.03	0.00	-0.03
	457820	3985.74	3986.24	3986.71	0.00	0.47	0.00	-0.47
	457840	3803.24	3803.74	3804.60	0.00	0.86	0.00	-0.86
	457842	3796.73	3797.23	3797.42	3796.76	0.19	0.00	-0.19
	483065	3993.98	3994.48	3995.57	0.00	1.09	0.00	-1.09
	483287	3847.46	3847.96	3850.86	3849.15	2.90	1.19	-1.71
	483381	3820.47	3820.97	3821.60	3820.40	0.62	0.00	-0.62
	483387	3815.46	3815.96	3816.63	3815.48	0.67	0.00	-0.67
	483392	3815.48	3815.98	3816.32	0.00	0.34	0.00	-0.34
	483397	3998.60	3999.10	3999.99	3998.63	0.89	0.00	-0.89
	483398	3994.77	3995.27	3995.76	3994.83	0.49	0.00	-0.49
	483467	3947.85	3948.35	3948.45	0.00	0.10	0.00	-0.10
	483485	3779.75	3780.25	3781.07	0.00	0.82	0.00	-0.82
	483643	3827.14	3827.64	3828.47	3827.48	0.83	0.00	-0.83
	483713	3797.44	3797.94	3798.03	0.00	0.09	0.00	-0.09
	496175	4007.71	4008.21	4009.94	4008.51	1.73	0.30	-1.43
	496176	4006.03	4006.53	4007.40	0.00	0.87	0.00	-0.87
	496185	4003.06	4003.56	4003.61	0.00	0.06	0.00	-0.06
	496186	3995.05	3995.55	3997.07	3995.51	1.52	0.00	-1.52
	496276	3868.67	3869.17	3869.84	0.00	0.67	0.00	-0.67
	496317	3832.00	3832.50	3833.02	0.00	0.52	0.00	-0.52
	496327	3826.78	3827.28	3827.80	0.00	0.52	0.00	-0.52
	496339	3818.86	3819.36	3819.87	3818.89	0.51	0.00	-0.51
	496348	3811.53	3812.03	3812.38	3811.30	0.35	0.00	-0.35
	496389	3793.14	3793.64	3793.77	3792.83	0.14	0.00	-0.14
	509048	3956.18	3956.68	3956.69	0.00	0.01	0.00	-0.01
	509204	3818.05	3818.55	3818.61	3817.16	0.06	0.00	-0.06
	509220	3808.63	3809.13	3809.45	0.00	0.32	0.00	-0.32
	509228	3799.72	3800.22	3800.74	3799.78	0.52	0.00	-0.52
	509229	3803.09	3803.59	3804.59	0.00	1.00	0.00	-1.00
	509233	3797.56	3798.06	3798.47	0.00	0.40	0.00	-0.40
	521775	3825.62	3826.12	3826.79	3826.06	0.66	0.00	-0.66
	521822	3795.85	3796.35	3797.00	3795.82	0.65	0.00	-0.65
	534260	4006.50	4007.00	4007.62	0.00	0.62	0.00	-0.62
	534273	3993.66	3994.16	3995.17	3993.32	1.01	0.00	-1.01
	534277	3992.44	3992.94	3993.89	3992.91	0.95	0.00	-0.95
	534366	3872.80	3873.30	3875.00	0.00	1.69	0.00	-1.69
	534467	3802.81	3803.31	3804.48	3802.58	1.18	0.00	-1.18
	534468	3801.41	3801.91	3802.57	0.00	0.67	0.00	-0.67
	534498	3783.39	3783.89	3784.08	0.00	0.20	0.00	-0.20
	547212	3853.16	3853.66	3854.89	0.00	1.23	0.00	-1.23
	547231	3849.33	3849.83	3850.57	3849.24	0.74	0.00	-0.74
	547234	3847.40	3847.90	3849.27	0.00	1.38	0.00	-1.38
	547248	3837.23	3837.73	3838.75	0.00	1.02	0.00	-1.02
	547252	3832.73	3833.23	3833.61	0.00	0.38	0.00	-0.38
	547275	3816.98	3817.48	3818.57	3816.91	1.09	0.00	-1.09
	547290	3808.59	3809.09	3809.50	0.00	0.41	0.00	-0.41
	547313	3789.30	3789.80	3790.34	3789.17	0.54	0.00	-0.54
	567730	4013.65	4014.15	4015.11	0.00	0.96	0.00	-0.96

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	567735	4004.56	4005.06	4007.59	4005.51	2.52	0.45	-2.07
	567746	3991.87	3992.37	3992.58	0.00	0.22	0.00	-0.22
	567888	3832.35	3832.85	3834.62	3833.27	1.77	0.42	-1.35
	567901	3826.60	3827.10	3827.57	0.00	0.46	0.00	-0.46
	567923	3813.50	3814.00	3815.58	3813.58	1.58	0.00	-1.58
	567924	3811.51	3812.01	3813.01	3811.64	1.00	0.00	-1.00
	567929	3809.65	3810.15	3810.95	3809.44	0.79	0.00	-0.79
	567952	3791.53	3792.03	3792.34	3791.54	0.31	0.00	-0.31
	572795	3834.62	3835.12	3836.26	0.00	1.14	0.00	-1.14
	572822	3812.20	3812.70	3812.90	3811.94	0.20	0.00	-0.20
	572845	3798.22	3798.72	3799.58	0.00	0.86	0.00	-0.86
	572848	3797.73	3798.23	3798.40	0.00	0.18	0.00	-0.18
	594852	3996.66	3997.16	3997.16	0.00	0.00	0.00	0.00
	594858	3990.64	3991.14	3993.15	3991.49	2.01	0.36	-1.66
	594859	3990.81	3991.31	3993.13	3991.60	1.82	0.28	-1.53
	595269	3862.78	3863.28	3864.10	0.00	0.82	0.00	-0.82
	595277	3854.75	3855.25	3856.43	3851.94	1.18	0.00	-1.18
	595363	3835.07	3835.57	3836.10	3834.77	0.53	0.00	-0.53
	595419	3823.57	3824.07	3826.09	3824.64	2.02	0.57	-1.45
	595518	3812.73	3813.23	3813.77	3812.34	0.54	0.00	-0.54
	595607	3791.79	3792.29	3792.62	3791.58	0.33	0.00	-0.33
	598335	3995.97	3996.47	3997.25	3996.02	0.78	0.00	-0.78
	598336	3992.88	3993.38	3993.81	3993.07	0.42	0.00	-0.42
	598440	3869.55	3870.05	3870.81	0.00	0.76	0.00	-0.76
	598489	3833.94	3834.44	3834.92	0.00	0.48	0.00	-0.48
	598505	3823.33	3823.83	3824.74	3823.45	0.91	0.00	-0.91
	598552	3793.06	3793.56	3794.50	3793.09	0.94	0.00	-0.94
	611355	3834.63	3835.13	3836.68	0.00	1.55	0.00	-1.55
	611391	3812.32	3812.82	3813.84	0.00	1.02	0.00	-1.02
	611401	3813.86	3814.36	3815.22	0.00	0.86	0.00	-0.86
	611404	3811.92	3812.42	3813.21	3811.67	0.79	0.00	-0.79
	632431	4000.46	4000.96	4001.97	4000.51	1.01	0.00	-1.01
	632438	3986.11	3986.61	3986.86	0.00	0.25	0.00	-0.25
	632442	3984.33	3984.83	3985.10	0.00	0.27	0.00	-0.27
	632513	3977.94	3978.44	3978.98	0.00	0.54	0.00	-0.54
	633102	3823.53	3824.03	3824.40	3823.35	0.37	0.00	-0.37
	633202	3813.83	3814.33	3814.94	0.00	0.60	0.00	-0.60
	633316	3795.18	3795.68	3796.28	3795.01	0.61	0.00	-0.61
	636733	4013.16	4013.66	4014.85	4013.32	1.19	0.00	-1.19
	636915	3836.95	3837.45	3837.74	0.00	0.29	0.00	-0.29
	636918	3832.99	3833.49	3835.04	0.00	1.55	0.00	-1.55
	636924	3828.46	3828.96	3829.51	3828.54	0.54	0.00	-0.54
	636933	3820.50	3821.00	3821.24	0.00	0.24	0.00	-0.24
	636958	3804.69	3805.19	3805.96	3804.84	0.78	0.00	-0.78
	636980	3795.03	3795.53	3795.87	0.00	0.34	0.00	-0.34
	661842	4000.11	4000.61	4001.00	0.00	0.39	0.00	-0.39
	662069	3874.66	3875.16	3876.11	0.00	0.95	0.00	-0.95
	662166	3837.09	3837.59	3839.51	3837.86	1.92	0.27	-1.66
	662238	3817.02	3817.52	3817.86	0.00	0.35	0.00	-0.35
	662264	3813.42	3813.92	3814.58	3813.49	0.66	0.00	-0.66
	662320	3793.42	3793.92	3794.65	3793.10	0.73	0.00	-0.73
	662339	3788.87	3789.37	3789.99	3788.70	0.62	0.00	-0.62
	662485	4004.69	4005.19	4005.32	0.00	0.13	0.00	-0.13
	662503	3987.56	3988.06	3988.22	0.00	0.16	0.00	-0.16
	662519	3984.67	3985.17	3986.11	0.00	0.94	0.00	-0.94
	662657	3839.51	3840.01	3841.32	3839.94	1.32	0.00	-1.32
	662687	3821.88	3822.38	3823.39	3821.81	1.01	0.00	-1.01
	662693	3821.26	3821.76	3822.20	0.00	0.45	0.00	-0.45
	675301	4001.39	4001.89	4002.62	0.00	0.73	0.00	-0.73
	675302	4002.87	4003.37	4003.77	4002.28	0.40	0.00	-0.40
	675312	3986.63	3987.13	3987.26	0.00	0.13	0.00	-0.13
	4865922	3857.48	3857.98	3858.53	0.00	0.55	0.00	-0.55
	10957	3824.88	3825.38	3826.21	0.00	0.82	0.00	-0.82
	11145	3847.51	3848.01	3849.13	0.00	1.12	0.00	-1.12
	11292	3788.36	3788.86	3789.25	3787.90	0.40	0.00	-0.40
	36355	3818.66	3819.16	3820.45	0.00	1.29	0.00	-1.29
	49177	3861.28	3861.78	3861.92	0.00	0.14	0.00	-0.14
	86524	3855.74	3856.24	3858.74	3856.99	2.50	0.75	-1.75
	86526	3857.35	3857.85	3858.51	0.00	0.66	0.00	-0.66

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Commercial Buildings	86528	3854.17	3854.67	3855.07	0.00	0.40	0.00	-0.40
	86534	3850.23	3850.73	3851.33	0.00	0.60	0.00	-0.60
	86584	3844.79	3845.29	3846.17	0.00	0.88	0.00	-0.88
	87044	3858.23	3858.73	3859.22	0.00	0.49	0.00	-0.49
	87083	3844.11	3844.61	3845.83	0.00	1.22	0.00	-1.22
	87221	3804.45	3804.95	3805.37	3804.03	0.42	0.00	-0.42
	87229	3860.51	3861.01	3862.66	0.00	1.65	0.00	-1.65
	87251	3854.29	3854.79	3855.02	0.00	0.23	0.00	-0.23
	87281	3790.01	3790.51	3790.80	0.00	0.28	0.00	-0.28
	87282	3848.20	3848.70	3849.13	0.00	0.42	0.00	-0.42
	87356	3804.01	3804.51	3805.74	3804.10	1.23	0.00	-1.23
	87386	3792.76	3793.26	3794.42	0.00	1.16	0.00	-1.16
	137058	3814.98	3815.48	3815.80	3814.79	0.32	0.00	-0.32
	138055	3859.52	3860.02	3860.84	0.00	0.82	0.00	-0.82
	138145	3841.67	3842.17	3843.77	0.00	1.60	0.00	-1.60
	138250	3846.21	3846.71	3847.01	0.00	0.30	0.00	-0.30
	138300	3804.20	3804.70	3805.42	3804.22	0.71	0.00	-0.71
	176134	3891.84	3892.34	3894.41	3892.64	2.07	0.29	-1.77
	176189	3864.36	3864.86	3867.25	3864.90	2.39	0.04	-2.35
	176272	3841.56	3842.06	3842.67	0.00	0.42	0.00	-0.42
	176392	3851.24	3851.74	3853.49	0.00	1.76	0.00	-1.76
	176487	3787.98	3788.48	3788.89	3787.89	0.41	0.00	-0.41
	176651	3791.32	3791.82	3792.37	0.00	0.55	0.00	-0.55
	176793	3802.53	3803.03	3803.61	0.00	0.59	0.00	-0.59
	214695	3826.31	3826.81	3827.42	0.00	0.62	0.00	-0.62
	214697	3824.72	3825.22	3825.79	0.00	0.57	0.00	-0.57
	214822	3786.59	3787.09	3787.33	0.00	0.24	0.00	-0.24
	214856	3892.39	3892.89	3894.23	0.00	1.34	0.00	-1.34
	214952	3842.31	3842.81	3843.98	0.00	1.17	0.00	-1.17
	214980	3826.80	3827.30	3827.98	0.00	0.68	0.00	-0.68
	215074	3800.03	3800.53	3800.88	0.00	0.35	0.00	-0.35
	252412	3862.01	3862.51	3863.91	0.00	1.40	0.00	-1.40
	252637	3951.12	3951.62	3952.19	0.00	0.56	0.00	-0.56
	252848	3858.64	3859.14	3859.52	0.00	0.38	0.00	-0.38
	252960	3828.88	3829.38	3830.16	0.00	0.78	0.00	-0.78
	265963	3823.09	3823.59	3824.23	0.00	0.64	0.00	-0.64
	291066	3860.95	3861.45	3861.70	0.00	0.25	0.00	-0.25
	291084	3852.63	3853.13	3853.27	0.00	0.14	0.00	-0.14
	291108	3860.05	3860.55	3860.56	0.00	0.01	0.00	-0.01
	291111	3857.75	3858.25	3859.10	0.00	0.85	0.00	-0.85
	291279	3792.19	3792.69	3792.99	0.00	0.31	0.00	-0.31
	291326	3790.30	3790.80	3790.93	0.00	0.13	0.00	-0.13
	291328	3791.06	3791.56	3792.69	0.00	1.12	0.00	-1.12
	329783	3791.00	3791.50	3791.89	0.00	0.39	0.00	-0.39
	329827	3857.63	3858.13	3859.66	3857.10	1.53	0.00	-1.53
	355243	3952.24	3952.74	3952.97	0.00	0.22	0.00	-0.22
	355392	3849.09	3849.59	3849.68	0.00	0.09	0.00	-0.09
	355471	3842.74	3843.24	3844.68	0.00	0.84	0.00	-0.84
	355582	3791.66	3792.16	3792.61	0.00	0.45	0.00	-0.45
	380500	3787.91	3788.41	3789.27	3787.72	0.86	0.00	-0.86
	380512	3787.92	3788.42	3789.41	3787.75	0.99	0.00	-0.99
	381114	3855.04	3855.54	3856.04	0.00	0.51	0.00	-0.51
	381235	3789.60	3790.10	3791.04	0.00	0.95	0.00	-0.95
	406583	3856.05	3856.55	3857.03	0.00	0.49	0.00	-0.49
	406859	3870.89	3871.39	3871.85	0.00	0.45	0.00	-0.45
	407043	3788.91	3789.41	3789.55	3788.10	0.14	0.00	-0.14
	432288	3852.73	3853.23	3854.10	0.00	0.87	0.00	-0.87
	432535	3857.12	3857.62	3857.63	0.00	0.01	0.00	-0.01
	432613	3824.98	3825.48	3826.03	0.00	0.55	0.00	-0.55
	457696	3845.10	3845.60	3846.21	0.00	0.62	0.00	-0.62
	457753	3829.14	3829.64	3830.89	0.00	1.25	0.00	-1.25
	458016	3845.65	3846.15	3847.05	0.00	0.90	0.00	-0.90
	458022	3840.91	3841.41	3842.10	0.00	0.69	0.00	-0.69
	483440	3791.50	3792.00	3792.92	0.00	0.92	0.00	-0.92
	483613	3851.19	3851.69	3851.76	0.00	0.07	0.00	-0.07
	496300	3846.94	3847.44	3847.68	0.00	0.25	0.00	-0.25
	496326	3828.22	3828.72	3829.26	0.00	0.54	0.00	-0.54
	496393	3790.29	3790.79	3790.82	0.00	0.03	0.00	-0.03
	521786	3824.81	3825.31	3825.73	0.00	0.42	0.00	-0.42

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	534381	3858.00	3858.50	3859.01	0.00	0.51	0.00	-0.51
	547120	3969.33	3969.83	3969.90	0.00	0.07	0.00	-0.07
	547222	3852.03	3852.53	3853.06	0.00	0.53	0.00	-0.53
	567868	3851.54	3852.04	3852.84	0.00	0.80	0.00	-0.80
	595354	3844.07	3844.57	3845.26	0.00	0.69	0.00	-0.69
	598472	3848.02	3848.52	3849.17	0.00	0.65	0.00	-0.65
	611305	3865.27	3865.77	3867.24	0.00	1.47	0.00	-1.47
	611317	3858.02	3858.52	3860.82	0.00	2.30	0.00	-2.30
	611335	3849.39	3849.89	3851.53	0.00	1.65	0.00	-1.65
	611350	3840.59	3841.09	3842.32	0.00	1.23	0.00	-1.23
	636884	3853.82	3854.32	3855.50	0.00	1.18	0.00	-1.18
	675331	3961.69	3962.19	3962.49	0.00	0.30	0.00	-0.30
	677385	3946.65	3947.15	3947.59	3946.34	0.44	0.00	-0.44
	678091	3790.93	3791.43	3792.89	0.00	1.47	0.00	-1.47
	678092	3796.53	3797.03	3797.75	3796.08	0.72	0.00	-0.72
	678093	3785.80	3786.30	3788.00	3785.61	1.70	0.00	-1.70
	4865923	3853.91	3854.41	3855.55	3854.27	1.15	0.00	-1.15
	10554	4013.43	4013.93	4015.52	4012.46	1.59	0.00	-1.59
	10595	4002.14	4002.64	4004.64	0.00	2.01	0.00	-2.01
	10597	3998.07	3998.57	3998.96	0.00	0.39	0.00	-0.39
	10599	3998.64	3999.14	4001.00	3999.25	1.86	0.11	-1.75
	10858	4010.41	4010.91	4011.70	4010.54	0.78	0.00	-0.78
	10873	3998.02	3998.52	4001.62	3999.34	3.10	0.82	-2.28
	10920	3986.04	3986.54	3987.03	0.00	0.50	0.00	-0.50
	11040	3795.48	3795.98	3796.14	0.00	0.16	0.00	-0.16
	11122	3865.46	3865.96	3867.33	3864.69	1.37	0.00	-1.37
	11218	3822.90	3823.40	3823.70	3822.17	0.30	0.00	-0.30
	11260	3805.97	3806.47	3806.86	0.00	0.39	0.00	-0.39
	11264	3797.89	3798.39	3799.61	3798.30	1.22	0.00	-1.22
	11277	3791.11	3791.61	3792.52	3791.15	0.91	0.00	-0.91
	36251	3868.15	3868.65	3870.63	3868.70	1.98	0.05	-1.93
	36253	3863.01	3863.51	3864.62	0.00	1.11	0.00	-1.11
	36273	3849.81	3850.31	3852.32	3850.98	2.00	0.66	-1.34
	36344	3817.34	3817.84	3819.79	0.00	1.95	0.00	-1.95
	36364	3815.55	3816.05	3817.68	3816.16	1.64	0.11	-1.53
	36365	3815.93	3816.43	3816.47	3815.63	0.04	0.00	-0.04
	36421	3996.29	3996.79	3997.35	0.00	0.56	0.00	-0.56
	36667	3826.18	3826.68	3827.86	3826.68	1.18	0.00	-1.18
	36693	3811.05	3811.55	3812.90	3810.97	1.36	0.00	-1.36
	49067	4005.33	4005.83	4009.52	4006.95	3.69	1.12	-2.57
	49072	4000.62	4001.12	4004.26	4002.13	3.14	1.02	-2.13
	49080	3989.81	3990.31	3992.35	0.00	2.04	0.00	-2.04
	49100	3970.68	3971.18	3971.30	0.00	0.11	0.00	-0.11
	49210	3843.64	3844.14	3846.22	3844.25	2.08	0.11	-1.96
	49231	3833.38	3833.88	3834.84	3833.86	0.96	0.00	-0.96
	49242	3825.95	3826.45	3827.20	3826.25	0.75	0.00	-0.75
	49243	3826.70	3827.20	3828.51	3826.80	1.31	0.00	-1.31
	49262	3810.26	3810.76	3811.67	3810.52	0.91	0.00	-0.91
	49266	3815.11	3815.61	3816.57	3815.30	0.96	0.00	-0.96
	49280	3808.68	3809.18	3810.79	3809.32	1.61	0.14	-1.46
	49304	3793.42	3793.92	3794.83	3793.79	0.91	0.00	-0.91
	86183	3998.39	3998.89	4001.22	3998.99	2.32	0.09	-2.23
	86186	3993.02	3993.52	3996.53	3994.10	3.01	0.58	-2.43
	86194	3981.12	3981.62	3982.62	3981.32	1.00	0.00	-1.00
	86249	3964.69	3965.19	3965.46	0.00	0.26	0.00	-0.26
	86592	3837.60	3838.10	3839.03	0.00	0.93	0.00	-0.93
	86594	3836.42	3836.92	3838.38	3836.87	1.46	0.00	-1.46
	86650	3821.93	3822.43	3823.76	3822.79	1.33	0.36	-0.97
	86660	3819.42	3819.92	3821.47	3819.97	1.55	0.05	-1.50
	86747	3795.19	3795.69	3797.05	3795.13	1.35	0.00	-1.35
	86793	3792.68	3793.18	3793.44	0.00	0.26	0.00	-0.26
	86892	3998.16	3998.66	4000.45	0.00	1.79	0.00	-1.79
	86894	3992.71	3993.21	3994.31	0.00	1.10	0.00	-1.10
	86922	3987.60	3988.10	3989.08	3987.98	0.98	0.00	-0.98
	86923	3987.51	3988.01	3990.21	3988.66	2.20	0.66	-1.55
	86924	3982.41	3982.91	3983.27	0.00	0.35	0.00	-0.35
	87025	3873.46	3873.96	3874.80	0.00	0.83	0.00	-0.83
	87090	3841.24	3841.74	3842.92	3841.86	1.18	0.13	-1.06
	87123	3837.61	3838.11	3838.83	3837.32	0.72	0.00	-0.72

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	87137	3827.56	3828.06	3828.59	0.00	0.52	0.00	-0.52
	87212	3811.88	3812.38	3813.08	3811.93	0.70	0.00	-0.70
	87355	3813.42	3813.92	3814.25	0.00	0.33	0.00	-0.33
	87369	3800.68	3801.18	3801.72	3801.06	0.54	0.00	-0.54
	136399	4012.52	4013.02	4013.48	0.00	0.45	0.00	-0.45
	136975	3833.73	3834.23	3835.74	3834.45	1.51	0.21	-1.30
	137042	3827.47	3827.97	3828.60	3827.68	0.64	0.00	-0.64
	137045	3832.97	3833.47	3833.85	3832.92	0.38	0.00	-0.38
	137049	3824.12	3824.62	3825.74	3824.83	1.13	0.21	-0.92
	137059	3818.64	3819.14	3820.22	3818.59	1.09	0.00	-1.09
	137225	3797.90	3798.40	3799.27	3797.82	0.86	0.00	-0.86
	137627	4013.62	4014.12	4016.08	4013.71	1.97	0.00	-1.97
	137643	3997.45	3997.95	3998.81	0.00	0.86	0.00	-0.86
	137708	3995.69	3996.19	3996.26	0.00	0.08	0.00	-0.08
	137767	4006.89	4007.39	4007.54	0.00	0.16	0.00	-0.16
	137772	3995.82	3996.32	3998.71	3997.27	2.39	0.95	-1.44
	137806	3999.27	3999.77	4002.89	4000.71	3.12	0.94	-2.18
	137813	3986.63	3987.13	3987.32	0.00	0.19	0.00	-0.19
	137819	3991.38	3991.88	3992.71	0.00	0.84	0.00	-0.84
	138047	3867.35	3867.85	3868.13	0.00	0.28	0.00	-0.28
	138124	3852.07	3852.57	3855.37	3852.91	2.80	0.34	-2.46
	138141	3836.68	3837.18	3839.44	3837.55	2.26	0.37	-1.89
	138360	3789.90	3790.40	3792.25	3790.48	1.84	0.08	-1.76
	138389	3801.26	3801.76	3802.32	0.00	0.56	0.00	-0.56
	138410	3807.39	3807.89	3809.39	3807.74	1.49	0.00	-1.49
	138459	3789.79	3790.29	3791.46	3789.76	1.18	0.00	-1.18
	175802	4013.04	4013.54	4017.25	4014.75	3.71	1.21	-2.50
	175918	3992.27	3992.77	3994.80	3993.08	2.03	0.31	-1.73
	175963	4032.02	4032.52	4032.61	0.00	0.09	0.00	-0.09
	175980	4003.92	4004.42	4004.60	0.00	0.18	0.00	-0.18
	176038	3994.94	3995.44	3997.09	3995.79	1.65	0.35	-1.30
	176220	4013.50	4014.00	4014.62	0.00	0.62	0.00	-0.62
	176280	3837.51	3838.01	3838.49	0.00	0.48	0.00	-0.48
	176283	4000.63	4001.13	4001.62	0.00	0.49	0.00	-0.49
	176284	4002.43	4002.93	4003.15	0.00	0.22	0.00	-0.22
	176288	3998.50	3999.00	4001.70	3999.72	2.70	0.72	-1.98
	176294	3996.32	3996.82	3996.97	0.00	0.14	0.00	-0.14
	176325	3873.68	3874.18	3876.45	0.00	2.27	0.00	-2.27
	176349	3826.68	3827.18	3827.93	0.00	0.75	0.00	-0.75
	176407	3841.15	3841.65	3843.71	3841.88	2.06	0.23	-1.83
	176416	3813.91	3814.41	3815.16	3813.82	0.75	0.00	-0.75
	176462	3831.00	3831.50	3833.85	0.00	2.35	0.00	-2.35
	176516	3819.53	3820.03	3821.21	3820.12	1.19	0.09	-1.09
	176585	3808.84	3809.34	3810.49	3809.20	1.15	0.00	-1.15
	176655	3777.85	3778.35	3778.83	0.00	0.48	0.00	-0.48
	176684	3842.51	3843.01	3844.01	3843.12	1.00	0.11	-0.89
	176692	3836.26	3836.76	3838.99	3837.02	2.23	0.26	-1.98
	176755	3816.23	3816.73	3817.65	3815.72	0.92	0.00	-0.92
	176794	3805.59	3806.09	3806.90	3805.37	0.81	0.00	-0.81
	213974	4013.05	4013.55	4016.62	4014.39	3.07	0.84	-2.23
	213977	4009.83	4010.33	4011.14	4009.82	0.81	0.00	-0.81
	214021	3998.54	3999.04	4000.21	3998.64	1.17	0.00	-1.17
	214026	3990.16	3990.66	3992.92	3990.91	2.26	0.26	-2.00
	214119	4013.92	4014.42	4015.64	0.00	1.22	0.00	-1.22
	214120	4015.84	4016.34	4018.19	0.00	1.84	0.00	-1.84
	214122	4010.51	4011.01	4012.04	0.00	1.03	0.00	-1.03
	214132	3942.77	3943.27	3943.55	0.00	0.29	0.00	-0.29
	214167	4007.30	4007.80	4011.51	4008.60	3.71	0.80	-2.91
	214175	3994.10	3994.60	3995.67	3994.19	1.07	0.00	-1.07
	214180	3990.40	3990.90	3991.42	0.00	0.52	0.00	-0.52
	214331	3871.34	3871.84	3872.98	0.00	1.14	0.00	-1.14
	214343	3868.99	3869.49	3871.59	3869.78	2.10	0.29	-1.81
	214428	3836.32	3836.82	3838.96	3837.10	2.14	0.29	-1.85
	214442	4041.82	4042.32	4044.40	0.00	2.07	0.00	-2.07
	214501	3815.16	3815.66	3816.15	3815.83	0.49	0.17	-0.33
	214506	3822.23	3822.73	3823.69	3822.07	0.95	0.00	-0.95
	214514	4014.32	4014.82	4015.13	0.00	0.31	0.00	-0.31
	214516	4008.78	4009.28	4010.58	0.00	1.30	0.00	-1.30
	214569	3819.19	3819.69	3821.18	3819.51	1.50	0.00	-1.50

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual	214599	3988.42	3988.92	3989.30	3987.99	0.38	0.00	-0.38
	214624	3837.73	3838.23	3838.58	3837.85	0.35	0.00	-0.35
	214654	3795.29	3795.79	3796.93	3795.30	1.14	0.00	-1.14
	214664	3792.92	3793.42	3794.62	3793.20	1.20	0.00	-1.20
	214666	3790.87	3791.37	3791.92	3790.78	0.55	0.00	-0.55
	215088	3792.72	3793.22	3794.10	0.00	0.88	0.00	-0.88
	251982	4022.24	4022.74	4023.06	0.00	0.31	0.00	-0.31
	252036	3996.10	3996.60	3998.09	3996.71	1.49	0.11	-1.38
	252047	3987.01	3987.51	3988.53	0.00	1.02	0.00	-1.02
	252103	3979.52	3980.02	3981.58	3979.90	1.56	0.00	-1.56
	252111	3973.26	3973.76	3974.60	0.00	0.84	0.00	-0.84
	252482	3843.41	3843.91	3845.67	3843.27	1.75	0.00	-1.75
	252483	3832.18	3832.68	3833.30	0.00	0.62	0.00	-0.62
	252486	3829.34	3829.84	3829.87	0.00	0.03	0.00	-0.03
	252512	4015.12	4015.62	4016.05	0.00	0.43	0.00	-0.43
	252539	3837.20	3837.70	3839.27	3837.34	1.58	0.00	-1.58
	252543	3833.28	3833.78	3835.15	3833.30	1.37	0.00	-1.37
	252548	3826.84	3827.34	3828.45	3827.19	1.11	0.00	-1.11
	252569	3995.47	3995.97	3997.40	0.00	1.43	0.00	-1.43
	252574	3993.55	3994.05	3995.49	3993.71	1.44	0.00	-1.44
	252620	3807.40	3807.90	3808.52	3807.36	0.62	0.00	-0.62
	252758	3989.60	3990.10	3992.50	3990.88	2.40	0.78	-1.62
	252763	3982.59	3983.09	3984.38	3983.00	1.29	0.00	-1.29
	252791	3875.11	3875.61	3876.27	0.00	0.66	0.00	-0.66
	252873	3923.96	3924.46	3924.57	0.00	0.11	0.00	-0.11
	252895	3847.78	3848.28	3849.69	3848.01	1.41	0.00	-1.41
	253023	3811.05	3811.55	3812.91	3810.97	1.36	0.00	-1.36
	253035	3804.90	3805.40	3805.88	3804.74	0.48	0.00	-0.48
	253060	3865.56	3866.06	3867.19	3865.24	1.13	0.00	-1.13
	253119	3843.51	3844.01	3846.07	3845.01	2.06	1.00	-1.05
	253189	3811.52	3812.02	3813.24	3811.76	1.22	0.00	-1.22
	253191	3811.45	3811.95	3812.12	0.00	0.17	0.00	-0.17
	253242	3788.23	3788.73	3790.28	3788.57	1.54	0.00	-1.54
	265772	4012.28	4012.78	4014.57	4012.23	1.79	0.00	-1.79
	265777	4012.51	4013.01	4014.37	4012.88	1.36	0.00	-1.36
	265787	3998.05	3998.55	4001.36	3998.87	2.81	0.32	-2.49
	265789	3993.50	3994.00	3996.81	3994.86	2.81	0.86	-1.95
	265790	3989.84	3990.34	3991.19	0.00	0.85	0.00	-0.85
	265968	3817.86	3818.36	3819.56	3818.28	1.19	0.00	-1.19
	265983	3810.68	3811.18	3811.86	0.00	0.68	0.00	-0.68
	265994	3803.52	3804.02	3804.59	0.00	0.57	0.00	-0.57
	265995	3799.70	3800.20	3801.37	3800.04	1.17	0.00	-1.17
	266006	3794.03	3794.53	3795.59	3793.92	1.06	0.00	-1.06
	290801	4022.94	4023.44	4024.81	0.00	1.37	0.00	-1.37
	290836	4010.46	4010.96	4013.05	4010.84	2.10	0.00	-2.10
	290838	4006.33	4006.83	4009.63	4007.29	2.80	0.46	-2.34
	290863	4010.88	4011.38	4013.93	4011.94	2.56	0.56	-2.00
	290870	4005.66	4006.16	4008.86	4006.34	2.70	0.18	-2.52
	290877	3982.95	3983.45	3984.36	3983.00	0.90	0.00	-0.90
	291039	3865.83	3866.33	3869.09	3866.45	2.77	0.12	-2.65
	291056	3868.52	3869.02	3869.66	0.00	0.64	0.00	-0.64
	291098	3842.73	3843.23	3844.39	0.00	1.15	0.00	-1.15
	291126	3846.73	3847.23	3849.89	3847.54	2.66	0.31	-2.35
	291199	3825.06	3825.56	3826.45	3825.27	0.89	0.00	-0.89
	291231	3804.44	3804.94	3806.18	3804.99	1.24	0.05	-1.19
	291241	3820.45	3820.95	3822.12	3820.86	1.18	0.00	-1.18
	291244	3818.80	3819.30	3820.35	3818.98	1.05	0.00	-1.05
	291301	3796.49	3796.99	3797.74	3797.10	0.74	0.11	-0.64
	291305	3796.52	3797.02	3797.58	3796.19	0.56	0.00	-0.56
	291310	3797.28	3797.78	3798.14	0.00	0.35	0.00	-0.35
	304082	4007.29	4007.79	4009.76	4007.82	1.97	0.03	-1.94
	304091	3997.18	3997.68	4000.73	3998.68	3.06	1.00	-2.05
	304095	3988.63	3989.13	3990.66	0.00	1.53	0.00	-1.53
	304206	3867.94	3868.44	3869.17	0.00	0.73	0.00	-0.73
	304263	3821.94	3822.44	3823.25	3822.41	0.81	0.00	-0.81
	304302	3800.42	3800.92	3802.13	3800.80	1.21	0.00	-1.21
	304316	3793.53	3794.03	3794.70	3793.55	0.68	0.00	-0.68
	329295	4026.61	4027.11	4028.39	0.00	1.28	0.00	-1.28
	329329	4012.62	4013.12	4014.73	0.00	1.61	0.00	-1.61

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
Chance Residences	329532	4032.34	4032.84	4036.35	0.00	3.51	0.00	-3.51
	329696	3821.80	3822.30	3822.44	3821.93	0.13	0.00	-0.13
	329715	3812.31	3812.81	3813.91	3812.65	1.11	0.00	-1.11
	329842	3853.87	3854.37	3855.26	3854.42	0.89	0.05	-0.84
	329850	3844.88	3845.38	3846.82	0.00	1.44	0.00	-1.44
	329874	3838.49	3838.99	3840.08	3838.75	1.09	0.00	-1.09
	329875	3836.06	3836.56	3838.21	3837.15	1.65	0.59	-1.05
	329883	3834.11	3834.61	3834.92	0.00	0.31	0.00	-0.31
	329921	3815.90	3816.40	3817.17	3815.96	0.77	0.00	-0.77
	329924	3815.66	3816.16	3816.65	3815.71	0.49	0.00	-0.49
	329973	3790.10	3790.60	3791.52	3790.18	0.92	0.00	-0.92
	329980	3788.19	3788.69	3789.77	3788.23	1.08	0.00	-1.08
	355050	4050.18	4050.68	4050.91	0.00	0.23	0.00	-0.23
	355132	3995.37	3995.87	3996.03	0.00	0.17	0.00	-0.17
	355161	3990.26	3990.76	3991.73	0.00	0.98	0.00	-0.98
	355198	3982.73	3983.23	3983.57	0.00	0.34	0.00	-0.34
	355199	3981.39	3981.89	3983.81	3981.61	1.92	0.00	-1.92
	355201	3980.20	3980.70	3982.76	3981.05	2.06	0.35	-1.72
	355312	3878.51	3879.01	3879.57	0.00	0.56	0.00	-0.56
	355378	3870.14	3870.64	3872.91	0.00	2.27	0.00	-2.27
	355525	3810.66	3811.16	3812.90	3810.96	1.74	0.00	-1.74
	355541	3824.61	3825.11	3826.36	3825.11	1.24	0.00	-1.24
	355549	3819.80	3820.30	3820.80	3820.23	0.50	0.00	-0.50
	355592	3805.95	3806.45	3808.54	3806.60	2.09	0.16	-1.93
	355597	3804.52	3805.02	3805.24	3804.44	0.22	0.00	-0.22
	380069	4002.05	4002.55	4005.88	4003.62	3.33	1.07	-2.26
	380337	3871.90	3872.40	3874.68	0.00	2.28	0.00	-2.28
	380369	3851.73	3852.23	3855.02	3853.09	2.79	0.86	-1.93
	380378	3839.44	3839.94	3842.81	3840.82	2.87	0.89	-1.99
	380460	3804.30	3804.80	3805.75	3804.11	0.94	0.00	-0.94
	380492	3793.37	3793.87	3795.17	3793.63	1.31	0.00	-1.31
	380973	4006.97	4007.47	4007.63	0.00	0.16	0.00	-0.16
	380983	4003.58	4004.08	4005.54	4003.33	1.46	0.00	-1.46
	381143	3833.83	3834.33	3836.50	3834.66	2.17	0.33	-1.83
	381173	3815.87	3816.37	3818.91	3817.09	2.54	0.71	-1.83
	381188	3808.36	3808.86	3810.29	3808.77	1.43	0.00	-1.43
	406352	3999.85	4000.35	4000.81	0.00	0.47	0.00	-0.47
	406574	3866.40	3866.90	3867.26	0.00	0.37	0.00	-0.37
	406591	3844.04	3844.54	3845.11	0.00	0.57	0.00	-0.57
	406610	4004.11	4004.61	4005.65	4003.93	1.04	0.00	-1.04
	406631	3830.25	3830.75	3830.87	0.00	0.12	0.00	-0.12
	406645	3836.26	3836.76	3837.11	0.00	0.34	0.00	-0.34
	406653	3825.94	3826.44	3827.84	3826.64	1.40	0.20	-1.20
	406710	3818.94	3819.44	3820.72	3819.53	1.27	0.09	-1.18
	406721	3812.11	3812.61	3814.28	3812.95	1.68	0.35	-1.33
	406747	3808.17	3808.67	3809.84	3808.21	1.18	0.00	-1.18
	406761	3801.51	3802.01	3802.91	3801.35	0.89	0.00	-0.89
	406913	3840.65	3841.15	3841.98	3840.73	0.83	0.00	-0.83
	406947	3839.23	3839.73	3841.26	3840.01	1.53	0.28	-1.25
	407012	3808.61	3809.11	3809.74	0.00	0.63	0.00	-0.63
	407038	3791.83	3792.33	3792.74	3791.76	0.41	0.00	-0.41
	432052	3991.01	3991.51	3992.33	3990.62	0.83	0.00	-0.83
	432276	4007.52	4008.02	4008.06	4005.49	0.05	0.00	-0.05
	432312	3999.48	3999.98	4001.46	3999.57	1.48	0.00	-1.48
	432314	3993.81	3994.31	3998.53	3996.21	4.22	1.90	-2.32
	432332	3835.59	3836.09	3836.37	3835.87	0.28	0.00	-0.28
	432351	3823.66	3824.16	3826.16	3824.96	2.00	0.79	-1.21
	432375	3954.48	3954.98	3955.51	0.00	0.53	0.00	-0.53
	432385	3823.44	3823.94	3825.54	3823.42	1.60	0.00	-1.60
	432455	3800.76	3801.26	3801.54	3800.23	0.28	0.00	-0.28
	432515	3871.55	3872.05	3873.49	0.00	1.44	0.00	-1.44
	432519	3865.01	3865.51	3866.77	0.00	1.25	0.00	-1.25
	432534	3857.26	3857.76	3858.03	0.00	0.27	0.00	-0.27
	432654	3813.88	3814.38	3816.01	3814.07	1.63	0.00	-1.63
	432711	3791.02	3791.52	3791.80	0.00	0.28	0.00	-0.28
	457431	3997.07	3997.57	4000.43	3998.14	2.86	0.57	-2.30
	457819	3988.86	3989.36	3989.94	0.00	0.58	0.00	-0.58
	457820	3985.74	3986.24	3987.43	3985.30	1.20	0.00	-1.20
	457840	3803.24	3803.74	3805.15	0.00	1.41	0.00	-1.41

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	457842	3796.73	3797.23	3797.97	3796.59	0.74	0.00	-0.74
	483065	3993.98	3994.48	3996.30	3994.69	1.83	0.22	-1.61
	483106	3956.39	3956.89	3956.93	0.00	0.04	0.00	-0.04
	483287	3847.46	3847.96	3851.62	3849.76	3.66	1.80	-1.86
	483381	3820.47	3820.97	3822.10	3820.77	1.13	0.00	-1.13
	483387	3815.46	3815.96	3817.15	3815.94	1.19	0.00	-1.19
	483392	3815.48	3815.98	3816.72	3815.54	0.74	0.00	-0.74
	483397	3998.60	3999.10	4000.81	3998.87	1.71	0.00	-1.71
	483398	3994.77	3995.27	3996.10	3995.04	0.83	0.00	-0.83
	483429	3801.44	3801.94	3802.19	0.00	0.25	0.00	-0.25
	483439	3793.93	3794.43	3794.53	3793.90	0.10	0.00	-0.10
	483467	3947.85	3948.35	3948.50	0.00	0.15	0.00	-0.15
	483485	3779.75	3780.25	3781.42	0.00	1.17	0.00	-1.17
	483643	3827.14	3827.64	3829.01	3827.73	1.37	0.09	-1.28
	483713	3797.44	3797.94	3798.26	0.00	0.32	0.00	-0.32
	496175	4007.71	4008.21	4010.65	4008.81	2.43	0.59	-1.84
	496176	4006.03	4006.53	4008.47	4005.85	1.94	0.00	-1.94
	496185	4003.06	4003.56	4003.62	0.00	0.06	0.00	-0.06
	496186	3995.05	3995.55	3997.68	3995.94	2.13	0.39	-1.74
	496276	3868.67	3869.17	3870.23	3868.33	1.06	0.00	-1.06
	496304	3832.18	3832.68	3832.74	0.00	0.06	0.00	-0.06
	496317	3832.00	3832.50	3833.33	3831.88	0.83	0.00	-0.83
	496327	3826.78	3827.28	3828.30	3826.79	1.03	0.00	-1.03
	496339	3818.86	3819.36	3820.27	3819.26	0.91	0.00	-0.91
	496348	3811.53	3812.03	3812.88	3811.66	0.84	0.00	-0.84
	496389	3793.14	3793.64	3794.05	3793.10	0.41	0.00	-0.41
	509026	3982.99	3983.49	3983.58	0.00	0.09	0.00	-0.09
	509048	3956.18	3956.68	3956.81	0.00	0.13	0.00	-0.13
	509204	3818.05	3818.55	3819.08	3817.73	0.53	0.00	-0.53
	509220	3808.63	3809.13	3809.88	3808.79	0.75	0.00	-0.75
	509228	3799.72	3800.22	3801.13	3800.00	0.90	0.00	-0.90
	509229	3803.09	3803.59	3805.16	3803.13	1.57	0.00	-1.57
	509233	3797.56	3798.06	3798.93	3797.46	0.87	0.00	-0.87
	521634	4010.56	4011.06	4011.57	0.00	0.51	0.00	-0.51
	521775	3825.62	3826.12	3827.37	3826.30	1.24	0.18	-1.07
	521822	3795.85	3796.35	3797.51	3796.17	1.16	0.00	-1.16
	534260	4006.50	4007.00	4008.31	0.00	1.31	0.00	-1.31
	534273	3993.66	3994.16	3995.75	3994.14	1.60	0.00	-1.60
	534277	3992.44	3992.94	3994.41	3993.09	1.47	0.15	-1.32
	534366	3872.80	3873.30	3875.66	0.00	2.36	0.00	-2.36
	534467	3802.81	3803.31	3804.93	3803.41	1.62	0.10	-1.52
	534468	3801.41	3801.91	3803.38	3801.42	1.48	0.00	-1.48
	534498	3783.39	3783.89	3784.31	0.00	0.43	0.00	-0.43
	547212	3853.16	3853.66	3855.49	3852.94	1.83	0.00	-1.83
	547231	3849.33	3849.83	3850.80	3849.94	0.97	0.11	-0.86
	547234	3847.40	3847.90	3849.64	3848.31	1.74	0.41	-1.33
	547248	3837.23	3837.73	3839.20	3837.57	1.47	0.00	-1.47
	547252	3832.73	3833.23	3834.09	3832.88	0.87	0.00	-0.87
	547275	3816.98	3817.48	3819.06	3817.49	1.57	0.00	-1.57
	547290	3808.59	3809.09	3809.57	3808.55	0.48	0.00	-0.48
	547313	3789.30	3789.80	3790.73	3789.57	0.93	0.00	-0.93
	567730	4013.65	4014.15	4016.02	0.00	1.87	0.00	-1.87
	567735	4004.56	4005.06	4008.42	4005.91	3.36	0.85	-2.51
	567746	3991.87	3992.37	3993.27	0.00	0.90	0.00	-0.90
	567888	3832.35	3832.85	3835.45	3833.51	2.59	0.65	-1.94
	567901	3826.60	3827.10	3827.97	3826.67	0.87	0.00	-0.87
	567923	3813.50	3814.00	3816.01	3814.04	2.01	0.04	-1.97
	567924	3811.51	3812.01	3813.37	3812.17	1.37	0.16	-1.20
	567929	3809.65	3810.15	3811.44	3809.79	1.29	0.00	-1.29
	567952	3791.53	3792.03	3792.61	3791.82	0.58	0.00	-0.58
	572795	3834.62	3835.12	3836.54	3835.25	1.42	0.12	-1.29
	572816	3816.38	3816.88	3816.96	3815.89	0.07	0.00	-0.07
	572822	3812.20	3812.70	3813.46	3812.13	0.77	0.00	-0.77
	572845	3798.22	3798.72	3800.31	3798.16	1.59	0.00	-1.59
	572848	3797.73	3798.23	3798.70	3797.61	0.48	0.00	-0.48
	594852	3996.66	3997.16	3998.32	0.00	1.16	0.00	-1.16
	594858	3990.64	3991.14	3993.75	3991.81	2.62	0.67	-1.94
	594859	3990.81	3991.31	3993.81	3991.88	2.50	0.57	-1.93
	595269	3862.78	3863.28	3864.60	3862.86	1.32	0.00	-1.32

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	595277	3854.75	3855.25	3857.39	3855.41	2.14	0.16	-1.98
	595363	3835.07	3835.57	3836.44	3835.23	0.87	0.00	-0.87
	595419	3823.57	3824.07	3826.58	3825.21	2.51	1.14	-1.37
	595518	3812.73	3813.23	3814.15	3812.94	0.92	0.00	-0.92
	595606	3794.02	3794.52	3794.58	3793.79	0.06	0.00	-0.06
	595607	3791.79	3792.29	3793.03	3791.77	0.75	0.00	-0.75
	598326	4005.84	4006.34	4007.13	4005.04	0.78	0.00	-0.78
	598335	3995.97	3996.47	3997.93	3996.10	1.46	0.00	-1.46
	598336	3992.88	3993.38	3994.41	3993.18	1.03	0.00	-1.03
	598440	3869.55	3870.05	3871.41	0.00	1.36	0.00	-1.36
	598489	3833.94	3834.44	3835.36	0.00	0.92	0.00	-0.92
	598505	3823.33	3823.83	3825.27	3823.84	1.44	0.01	-1.43
	598521	3816.30	3816.80	3817.04	3815.98	0.24	0.00	-0.24
	598552	3793.06	3793.56	3795.01	3793.50	1.46	0.00	-1.46
	611355	3834.63	3835.13	3836.93	3835.35	1.80	0.22	-1.58
	611391	3812.32	3812.82	3814.34	3812.65	1.52	0.00	-1.52
	611401	3813.86	3814.36	3815.70	3813.86	1.34	0.00	-1.34
	611404	3811.92	3812.42	3813.81	3812.09	1.40	0.00	-1.40
	632431	4000.46	4000.96	4002.98	4000.68	2.02	0.00	-2.02
	632438	3986.11	3986.61	3987.29	3985.91	0.68	0.00	-0.68
	632442	3984.33	3984.83	3985.85	0.00	1.01	0.00	-1.01
	632513	3977.94	3978.44	3979.70	3977.94	1.26	0.00	-1.26
	633102	3823.53	3824.03	3824.94	3823.57	0.91	0.00	-0.91
	633202	3813.83	3814.33	3815.60	3813.89	1.27	0.00	-1.27
	633316	3795.18	3795.68	3796.78	3795.33	1.10	0.00	-1.10
	636733	4013.16	4013.66	4015.58	4013.59	1.92	0.00	-1.92
	636915	3836.95	3837.45	3838.21	0.00	0.76	0.00	-0.76
	636918	3832.99	3833.49	3835.55	3833.17	2.06	0.00	-2.06
	636924	3828.46	3828.96	3829.84	3828.75	0.88	0.00	-0.88
	636933	3820.50	3821.00	3821.63	3820.46	0.63	0.00	-0.63
	636958	3804.69	3805.19	3806.35	3805.18	1.16	0.00	-1.16
	636967	3800.55	3801.05	3801.17	3800.59	0.11	0.00	-0.11
	636980	3795.03	3795.53	3796.24	3794.96	0.70	0.00	-0.70
	661841	3998.37	3998.87	3999.60	0.00	0.73	0.00	-0.73
	661842	4000.11	4000.61	4001.67	3999.91	1.07	0.00	-1.07
	661846	3999.83	4000.33	4000.35	0.00	0.02	0.00	-0.02
	662064	3876.20	3876.70	3877.64	0.00	0.94	0.00	-0.94
	662069	3874.66	3875.16	3876.68	0.00	1.52	0.00	-1.52
	662166	3837.09	3837.59	3840.44	3838.28	2.85	0.69	-2.16
	662238	3817.02	3817.52	3818.30	3817.20	0.78	0.00	-0.78
	662264	3813.42	3813.92	3814.96	3813.84	1.04	0.00	-1.04
	662320	3793.42	3793.92	3795.10	3793.51	1.18	0.00	-1.18
	662339	3788.87	3789.37	3790.67	3788.89	1.30	0.00	-1.30
	662485	4004.69	4005.19	4005.64	0.00	0.45	0.00	-0.45
	662503	3987.56	3988.06	3988.73	0.00	0.68	0.00	-0.68
	662519	3984.67	3985.17	3986.79	3984.83	1.63	0.00	-1.63
	662657	3839.51	3840.01	3842.19	3840.13	2.18	0.13	-2.06
	662687	3821.88	3822.38	3823.98	3822.20	1.60	0.00	-1.60
	662693	3821.26	3821.76	3822.45	3821.26	0.70	0.00	-0.70
	675301	4001.39	4001.89	4003.56	0.00	1.66	0.00	-1.66
	675302	4002.87	4003.37	4004.44	4002.76	1.08	0.00	-1.08
	675312	3986.63	3987.13	3987.50	0.00	0.37	0.00	-0.37
	4865922	3857.48	3857.98	3858.84	3858.01	0.87	0.03	-0.84
	10957	3824.88	3825.38	3,826.47	3824.97	1.09	0.00	-1.09
	11145	3847.51	3848.01	3,849.69	3847.66	1.68	0.00	-1.68
	11292	3788.36	3788.86	3,789.81	3788.29	0.95	0.00	-0.95
	36355	3818.66	3819.16	3,820.67	3819.42	1.51	0.26	-1.25
	49114	3951.16	3951.66	3,952.04	0.00	0.38	0.00	-0.38
	49177	3861.28	3861.78	3,862.38	0.00	0.59	0.00	-0.59
	86524	3855.74	3856.24	3,859.44	3857.66	3.20	1.42	-1.78
	86526	3857.35	3857.85	3,858.75	3857.31	0.90	0.00	-0.90
	86528	3854.17	3854.67	3,855.40	3853.81	0.73	0.00	-0.73
	86531	3852.26	3852.76	3,852.78	0.00	0.02	0.00	-0.02
	86534	3850.23	3850.73	3,851.53	0.00	0.81	0.00	-0.81
	86584	3844.79	3845.29	3,846.50	3845.42	1.21	0.13	-1.09
	87044	3858.23	3858.73	3,859.46	0.00	0.73	0.00	-0.73
	87083	3844.11	3844.61	3,846.32	3844.23	1.71	0.00	-1.71
	87221	3804.45	3804.95	3,805.98	3804.58	1.03	0.00	-1.03
	87229	3860.51	3861.01	3,863.77	0.00	2.77	0.00	-2.77

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Commercial Buildings	87251	3854.29	3854.79	3,855.39	3854.18	0.60	0.00	-0.60
	87281	3790.01	3790.51	3,791.30	3789.55	0.79	0.00	-0.79
	87282	3848.20	3848.70	3,849.42	3848.72	0.72	0.02	-0.70
	87356	3804.01	3804.51	3,806.06	3804.50	1.55	0.00	-1.55
	87386	3792.76	3793.26	3,794.82	3792.68	1.56	0.00	-1.56
	137058	3814.98	3815.48	3,815.98	3815.33	0.50	0.00	-0.50
	138055	3859.52	3860.02	3,861.41	3859.46	1.39	0.00	-1.39
	138145	3841.67	3842.17	3,844.12	3842.44	1.95	0.26	-1.69
	138250	3846.21	3846.71	3,847.33	3846.11	0.61	0.00	-0.61
	138300	3804.20	3804.70	3,806.06	3804.59	1.36	0.00	-1.36
	176093	3969.84	3970.34	3,970.51	0.00	0.17	0.00	-0.17
	176134	3891.84	3892.34	3,895.32	3892.64	2.98	0.30	-2.69
	176189	3864.36	3864.86	3,868.41	3864.92	3.55	0.06	-3.50
	176257	3851.92	3852.42	3,852.92	0.00	0.50	0.00	-0.50
	176272	3841.56	3842.06	3,842.91	3841.49	0.85	0.00	-0.85
	176392	3851.24	3851.74	3,854.10	3851.54	2.36	0.00	-2.36
	176487	3787.98	3788.48	3,789.47	3788.09	0.99	0.00	-0.99
	176651	3791.32	3791.82	3,792.75	3790.79	0.92	0.00	-0.92
	176793	3802.53	3803.03	3,803.90	3802.91	0.87	0.00	-0.87
	214695	3826.31	3826.81	3,827.69	0.00	0.88	0.00	-0.88
	214697	3824.72	3825.22	3,826.06	3824.63	0.84	0.00	-0.84
	214822	3786.59	3787.09	3,787.48	0.00	0.39	0.00	-0.39
	214856	3892.39	3892.89	3,894.98	0.00	2.09	0.00	-2.09
	214952	3842.31	3842.81	3,844.34	3842.49	1.53	0.00	-1.53
	214980	3826.80	3827.30	3,828.29	0.00	0.99	0.00	-0.99
	215074	3800.03	3800.53	3,801.21	3800.17	0.67	0.00	-0.67
	252412	3862.01	3862.51	3,865.44	0.00	2.94	0.00	-2.94
	252466	3852.76	3853.26	3,853.58	0.00	0.31	0.00	-0.31
	252637	3951.12	3951.62	3,952.57	0.00	0.94	0.00	-0.94
	252848	3858.64	3859.14	3,860.04	3858.56	0.89	0.00	-0.89
	252960	3828.88	3829.38	3,830.55	3828.83	1.17	0.00	-1.17
	253140	3785.44	3785.94	3,785.99	0.00	0.05	0.00	-0.05
	265963	3823.09	3823.59	3,824.51	3823.20	0.92	0.00	-0.92
	291066	3860.95	3861.45	3,861.86	3860.24	0.41	0.00	-0.41
	291084	3852.63	3853.13	3,853.41	0.00	0.28	0.00	-0.28
	291108	3860.05	3860.55	3,860.76	3858.43	0.21	0.00	-0.21
	291111	3857.75	3858.25	3,859.61	0.00	1.37	0.00	-1.37
	291279	3792.19	3792.69	3,793.35	3792.06	0.66	0.00	-0.66
	291326	3790.30	3790.80	3,791.38	0.00	0.58	0.00	-0.58
	291328	3791.06	3791.56	3,793.14	3791.30	1.57	0.00	-1.57
	329783	3791.00	3791.50	3,792.30	3790.93	0.81	0.00	-0.81
	329827	3857.63	3858.13	3,861.09	3857.79	2.96	0.00	-2.96
	355243	3952.24	3952.74	3,954.00	0.00	1.25	0.00	-1.25
	355392	3849.09	3849.59	3,849.91	3849.42	0.32	0.00	-0.32
	355471	3842.74	3843.24	3,844.68	3842.42	1.44	0.00	-1.44
	355582	3791.66	3792.16	3,793.06	3791.75	0.90	0.00	-0.90
	355626	3788.87	3789.37	3,789.79	3788.77	0.42	0.00	-0.42
	380500	3787.91	3788.41	3,789.79	3788.20	1.39	0.00	-1.39
	380512	3787.92	3788.42	3,790.00	3788.26	1.58	0.00	-1.58
	381114	3855.04	3855.54	3,856.52	3855.02	0.98	0.00	-0.98
	381235	3789.60	3790.10	3,791.51	3789.92	1.41	0.00	-1.41
	406583	3856.05	3856.55	3,857.52	0.00	0.98	0.00	-0.98
	406859	3870.89	3871.39	3,872.41	0.00	1.02	0.00	-1.02
	407043	3788.91	3789.41	3,790.14	3788.32	0.72	0.00	-0.72
	432288	3852.73	3853.23	3,854.49	3852.81	1.26	0.00	-1.26
	432535	3857.12	3857.62	3,858.02	3856.96	0.40	0.00	-0.40
	432613	3824.98	3825.48	3,826.41	3824.91	0.93	0.00	-0.93
	457696	3845.10	3845.60	3,846.60	3845.28	1.00	0.00	-1.00
	457753	3829.14	3829.64	3,831.27	3829.37	1.63	0.00	-1.63
	458016	3845.65	3846.15	3,847.58	0.00	1.42	0.00	-1.42
	458022	3840.91	3841.41	3,842.58	0.00	1.18	0.00	-1.18
	483407	3979.69	3980.19	3,980.53	0.00	0.34	0.00	-0.34
	483440	3791.50	3792.00	3,793.37	3791.78	1.37	0.00	-1.37
	483613	3851.19	3851.69	3,851.95	3851.21	0.26	0.00	-0.26
	496300	3846.94	3847.44	3,847.96	3847.17	0.52	0.00	-0.52
	496326	3828.22	3828.72	3,829.55	3828.17	0.83	0.00	-0.83
	496393	3790.29	3790.79	3,791.29	3790.09	0.50	0.00	-0.50
	509155	3853.36	3853.86	3,853.88	0.00	0.02	0.00	-0.02
	521786	3824.81	3825.31	3,826.01	3824.70	0.70	0.00	-0.70

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	534381	3858.00	3858.50	3,859.45	3857.79	0.96	0.00	-0.96
	547120	3969.33	3969.83	3,970.20	0.00	0.36	0.00	-0.36
	547133	3955.94	3956.44	3,956.58	0.00	0.14	0.00	-0.14
	547222	3852.03	3852.53	3,853.39	3852.22	0.86	0.00	-0.86
	567868	3851.54	3852.04	3,853.17	3851.55	1.14	0.00	-1.14
	595354	3844.07	3844.57	3,845.57	3844.31	1.00	0.00	-1.00
	595609	3790.63	3791.13	3,791.42	0.00	0.29	0.00	-0.29
	598472	3848.02	3848.52	3,849.35	3848.20	0.83	0.00	-0.83
	611305	3865.27	3865.77	3,868.61	0.00	2.84	0.00	-2.84
	611317	3858.02	3858.52	3,861.38	3857.98	2.86	0.00	-2.86
	611335	3849.39	3849.89	3,852.17	3850.27	2.29	0.38	-1.91
	611350	3840.59	3841.09	3,842.72	3841.03	1.63	0.00	-1.63
	636884	3853.82	3854.32	3,856.08	3854.12	1.76	0.00	-1.76
	675331	3961.69	3962.19	3,962.82	0.00	0.63	0.00	-0.63
	677382	3946.20	3946.70	3,947.25	0.00	0.55	0.00	-0.55
	677383	3946.33	3946.83	3,947.24	0.00	0.40	0.00	-0.40
	677385	3946.65	3947.15	3,948.14	3946.53	0.99	0.00	-0.99
	678091	3790.93	3791.43	3,793.05	3791.38	1.63	0.00	-1.63
	678092	3796.53	3797.03	3,798.04	3796.56	1.01	0.00	-1.01
	678093	3785.80	3786.30	3,788.37	3786.02	2.07	0.00	-2.07
	4865923	3853.91	3854.41	3856.17	3854.56	1.8	0.2	-1.610596

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	717101	3873.81	3874.31	3875.38	0.00	1.07	0.00	-1.07
	717102	3868.99	3869.49	3870.58	0.00	1.09	0.00	-1.09
	717103	3869.08	3869.58	3870.51	0.00	0.94	0.00	-0.94
	717104	3873.98	3874.48	3875.00	0.00	0.52	0.00	-0.52
	717107	3879.10	3879.60	3880.46	0.00	0.85	0.00	-0.85
	717109	3881.38	3881.88	3882.03	0.00	0.15	0.00	-0.15
	717110	3877.76	3878.26	3879.30	0.00	1.04	0.00	-1.04
	717111	3864.33	3864.83	3870.27	0.00	5.45	0.00	-5.45
	717112	3868.75	3869.25	3871.10	0.00	1.85	0.00	-1.85
1% Annual Chance Commercial Buildings	717113	3859.04	3859.54	3870.27	0.00	10.73	0.00	-10.73
	717114	3873.01	3873.51	3873.99	0.00	0.48	0.00	-0.48
	678286	3900.24	3900.74	3901.10	0.00	0.36	0.00	-0.36
	717117	3906.41	3906.91	3907.06	0.00	0.15	0.00	-0.15
	717152	3911.60	3912.10	3913.66	0.00	1.57	0.00	-1.57
0.2% Annual Chance Residences	717153	3911.93	3912.43	3912.85	0.00	0.42	0.00	-0.42
	717101	3873.81	3874.31	3875.67	0.00	1.36	0.00	-1.36
	717102	3868.99	3869.49	3870.95	0.00	1.46	0.00	-1.46
	717103	3869.08	3869.58	3870.88	0.00	1.31	0.00	-1.31
	717104	3873.98	3874.48	3875.17	0.00	0.69	0.00	-0.69
	717107	3879.10	3879.60	3880.85	0.00	1.25	0.00	-1.25
	717109	3881.38	3881.88	3882.48	0.00	0.60	0.00	-0.60
	717110	3877.76	3878.26	3879.36	0.00	1.10	0.00	-1.10
	717111	3864.33	3864.83	3870.55	0.00	5.72	0.00	-5.72
0.2% Annual Chance Commercial Buildings	717112	3868.75	3869.25	3871.21	0.00	1.96	0.00	-1.96
	717113	3859.04	3859.54	3870.55	0.00	11.01	0.00	-11.01
	717114	3873.01	3873.51	3874.70	0.00	1.19	0.00	-1.19
	678286	3900.24	3900.74	3,901.46	0.00	3900.74	0.00	-0.72
	717116	3904.48	3904.98	3,905.44	0.00	3904.98	0.00	-0.46
	717117	3906.41	3906.91	3,907.27	0.00	3906.91	0.00	-0.36
	717118	3907.45	3907.95	3,908.08	0.00	3907.95	0.00	-0.13
	717152	3911.60	3912.10	3,913.87	0.00	3912.10	0.00	-1.78
	717153	3911.93	3912.43	3912.98	0.00	3912.4	0.0	-0.540758

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	717104	3874.01	3874.51	3875.03	3874.17	0.52	0.00	-0.52
	717103	3869.07	3869.57	3870.13	0.00	0.56	0.00	-0.56
	717102	3869.11	3869.61	3870.14	3868.92	0.52	0.00	-0.52
	717101	3873.95	3874.45	3875.44	3874.13	0.99	0.00	-0.99
	717107	3879.14	3879.64	3880.82	3879.38	1.18	0.00	-1.18
	717113	3859.39	3859.89	3870.13	3861.20	10.24	1.31	-8.93
	717111	3864.55	3865.05	3870.13	3863.47	5.08	0.00	-5.08
	717112	3869.00	3869.50	3870.49	0.00	0.99	0.00	-0.99
	717110	3877.94	3878.44	3878.90	3876.83	0.46	0.00	-0.46
	717109	3881.66	3882.16	3882.27	3880.82	0.11	0.00	-0.11
	717039	3906.93	3907.43	3909.08	3907.11	1.65	0.00	-1.65
	717080	3917.39	3917.89	3918.20	3917.45	0.31	0.00	-0.31
	717069	3907.44	3907.94	3910.06	3908.67	2.13	0.73	-1.39
	717068	3907.42	3907.92	3909.78	3908.22	1.86	0.30	-1.56
	717067	3901.89	3902.39	3904.61	3903.37	2.21	0.98	-1.24
	593407	3946.80	3947.30	3947.88	3946.88	0.58	0.00	-0.58
	213354	3952.65	3953.15	3953.45	3952.60	0.31	0.00	-0.31
	631641	3945.21	3945.71	3946.53	3945.22	0.82	0.00	-0.82
	405697	3956.05	3956.55	3957.01	3952.95	0.46	0.00	-0.46
	136051	3939.03	3939.53	3939.72	3938.74	0.19	0.00	-0.19
	717051	3936.08	3936.58	3939.57	0.00	2.99	0.00	-2.99
	133815	3962.61	3963.11	3963.37	0.00	0.26	0.00	-0.26
	593408	3945.02	3945.52	3946.32	3945.21	0.80	0.00	-0.80
	378505	3957.25	3957.75	3958.10	3957.26	0.35	0.00	-0.35
	405457	3949.17	3949.67	3949.83	3949.28	0.15	0.00	-0.15
	683073	3968.07	3968.57	3968.94	3967.98	0.37	0.00	-0.37
	85580	3965.20	3965.70	3966.25	3965.21	0.56	0.00	-0.56
	174588	3944.32	3944.82	3945.13	3944.29	0.30	0.00	-0.30
	378502	3978.21	3978.71	3978.89	3978.19	0.18	0.00	-0.18
	85566	3960.02	3960.52	3961.37	3960.34	0.85	0.00	-0.85
	683087	3957.27	3957.77	3957.95	3957.30	0.18	0.00	-0.18
	683096	3955.47	3955.97	3956.16	3955.43	0.19	0.00	-0.19
	303642	3952.28	3952.78	3953.12	3952.31	0.35	0.00	-0.35
	431206	3976.17	3976.67	3977.18	3976.29	0.51	0.00	-0.51
	636344	3944.28	3944.78	3944.87	3944.27	0.08	0.00	-0.08
	661605	3972.23	3972.73	3973.38	0.00	0.65	0.00	-0.65
	85528	3983.55	3984.05	3985.32	0.00	1.27	0.00	-1.27
	683116	3969.06	3969.56	3970.17	0.00	0.61	0.00	-0.61
	660791	3967.31	3967.81	3968.22	0.00	0.41	0.00	-0.41
	303641	3958.95	3959.45	3959.56	0.00	0.11	0.00	-0.11
	521255	3965.27	3965.77	3966.11	0.00	0.34	0.00	-0.34
	661608	3962.02	3962.52	3962.85	0.00	0.32	0.00	-0.32
	174578	3980.25	3980.75	3981.28	0.00	0.52	0.00	-0.52
	533877	3943.57	3944.07	3944.54	0.00	0.47	0.00	-0.47
	495736	3988.95	3989.45	3989.92	0.00	0.47	0.00	-0.47
	84673	3988.87	3989.37	3989.68	0.00	0.31	0.00	-0.31
	136105	3944.72	3945.22	3945.43	0.00	0.22	0.00	-0.22
	328679	3968.77	3969.27	3969.35	0.00	0.08	0.00	-0.08
	661603	3985.00	3985.50	3985.82	0.00	0.32	0.00	-0.32
	674892	3995.44	3995.94	3996.04	0.00	0.10	0.00	-0.10
	683110	3980.38	3980.88	3980.99	0.00	0.10	0.00	-0.10
	405445	4000.21	4000.71	4001.21	0.00	0.50	0.00	-0.50
	290012	4004.83	4005.33	4005.59	0.00	0.26	0.00	-0.26
	567301	3997.51	3998.01	3998.39	0.00	0.39	0.00	-0.39
	133613	4008.35	4008.85	4009.08	0.00	0.23	0.00	-0.23
	250755	4002.19	4002.69	4002.93	0.00	0.24	0.00	-0.24
	533859	3997.28	3997.78	3998.07	0.00	0.29	0.00	-0.29
	572224	3990.20	3990.70	3991.24	0.00	0.54	0.00	-0.54
	431423	3997.40	3997.90	3998.30	0.00	0.40	0.00	-0.40
	328674	4011.13	4011.63	4011.78	0.00	0.15	0.00	-0.15
	482180	4001.59	4002.09	4002.92	0.00	0.83	0.00	-0.83
	9754	4018.51	4019.01	4019.48	0.00	0.47	0.00	-0.47
	674894	3997.57	3998.07	3998.41	0.00	0.34	0.00	-0.34
	380469	4008.13	4008.63	4008.80	0.00	0.17	0.00	-0.17
	328529	4015.40	4015.90	4016.04	0.00	0.13	0.00	-0.13
	174694	4002.03	4002.53	4002.56	0.00	0.02	0.00	-0.02
	593406	4002.13	4002.63	4002.65	0.00	0.03	0.00	-0.03
	405692	4019.37	4019.87	4020.63	0.00	0.76	0.00	-0.76
	212792	4023.67	4024.17	4025.47	0.00	1.30	0.00	-1.30

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	136147	4019.04	4019.54	4019.97	0.00	0.43	0.00	-0.43
	328518	4033.55	4034.05	4034.09	0.00	0.04	0.00	-0.04
	354226	4033.55	4034.05	4034.08	0.00	0.03	0.00	-0.03
	546668	4027.55	4028.05	4029.43	0.00	1.38	0.00	-1.38
	354227	4031.99	4032.49	4032.90	0.00	0.41	0.00	-0.41
	456859	4028.08	4028.58	4028.68	0.00	0.10	0.00	-0.10
	354207	4038.10	4038.60	4038.85	0.00	0.26	0.00	-0.26
	133611	4040.82	4041.32	4041.70	0.00	0.37	0.00	-0.37
	482469	4046.41	4046.91	4048.73	0.00	1.82	0.00	-1.82
	136141	4032.34	4032.84	4033.37	0.00	0.53	0.00	-0.53
	405446	4046.27	4046.77	4047.81	0.00	1.04	0.00	-1.04
	482179	4041.69	4042.19	4043.61	0.00	1.41	0.00	-1.41
	174498	4038.20	4038.70	4039.34	0.00	0.64	0.00	-0.64
	174643	4051.98	4052.48	4052.53	0.00	0.05	0.00	-0.05
	303627	4057.41	4057.91	4058.26	0.00	0.35	0.00	-0.35
	660787	4042.97	4043.47	4043.52	0.00	0.05	0.00	-0.05
	174856	4051.72	4052.22	4053.65	0.00	1.43	0.00	-1.43
	661604	4031.00	4031.50	4031.56	0.00	0.06	0.00	-0.06
	631633	4047.29	4047.79	4048.66	0.00	0.87	0.00	-0.87
	546666	4080.31	4080.81	4081.80	0.00	0.99	0.00	-0.99
	533854	4085.71	4086.21	4086.86	0.00	0.65	0.00	-0.65
	636330	4090.88	4091.38	4091.95	0.00	0.58	0.00	-0.58
	174853	4113.31	4113.81	4113.84	0.00	0.02	0.00	-0.02
	674888	4114.47	4114.97	4114.98	0.00	0.01	0.00	-0.01
	251197	4125.18	4125.68	4126.13	0.00	0.45	0.00	-0.45
	717050	3935.64	3936.14	3939.55	3931.72	3.42	0.00	-3.42
1% Annual Chance Commercial Buildings	717045	3920.10	3920.60	3920.61	0.00	0.01	0.00	-0.01
	717047	3923.17	3923.67	3923.69	3922.69	0.02	0.00	-0.02
	717163	3920.65	3921.15	3921.90	3920.84	0.74	0.00	-0.74
	683101	3923.65	3924.15	3924.65	3923.71	0.51	0.00	-0.51
	717162	3920.92	3921.42	3921.68	3920.68	0.26	0.00	-0.26
	684651	3918.49	3918.99	3919.98	3918.94	0.99	0.00	-0.99
	675772	3924.12	3924.62	3924.73	3923.58	0.12	0.00	-0.12
	684652	3919.96	3920.46	3921.65	3920.51	1.19	0.05	-1.14
	717164	3930.15	3930.65	3931.43	3929.92	0.78	0.00	-0.78
	684650	3917.86	3918.36	3919.72	3918.65	1.36	0.29	-1.07
	684653	3918.79	3919.29	3920.78	3919.70	1.49	0.40	-1.08
	684654	3920.70	3921.20	3922.71	3921.52	1.50	0.32	-1.18
	679245	3929.20	3929.70	3930.26	3928.96	0.56	0.00	-0.56
	717053	3930.39	3930.89	3930.94	3930.03	0.05	0.00	-0.05
	717054	3929.71	3930.21	3930.75	0.00	0.53	0.00	-0.53
	9750	4089.60	4090.10	4090.30	4090.30	0.20	0.20	0.00
	717104	3874.01	3874.51	3875.20	3874.79	0.69	0.28	-0.41
	717103	3869.07	3869.57	3870.88	3869.07	1.31	0.00	-1.31
	717102	3869.11	3869.61	3870.90	3869.58	1.29	0.00	-1.29
	717101	3873.95	3874.45	3875.57	3875.04	1.12	0.59	-0.53
	717107	3879.14	3879.64	3881.25	3880.15	1.61	0.51	-1.10
	717113	3859.39	3859.89	3870.88	3866.53	10.99	6.64	-4.35
	717108	3884.33	3884.83	3885.12	0.00	0.29	0.00	-0.29
	717111	3864.55	3865.05	3870.88	3866.72	5.83	1.68	-4.16
	717112	3869.00	3869.50	3871.09	3867.73	1.59	0.00	-1.59
	717114	3873.18	3873.68	3874.62	3872.00	0.94	0.00	-0.94
	717110	3877.94	3878.44	3879.53	3877.01	1.08	0.00	-1.08
	717109	3881.66	3882.16	3882.36	3881.63	0.20	0.00	-0.20
	717039	3906.93	3907.43	3909.27	3908.81	1.84	1.37	-0.47
	717043	3919.81	3920.31	3920.38	3919.85	0.07	0.00	-0.07
	717080	3917.39	3917.89	3918.46	3917.94	0.57	0.05	-0.52
	717079	3917.11	3917.61	3917.71	3917.31	0.11	0.00	-0.11
	717078	3916.66	3917.16	3917.33	3916.87	0.17	0.00	-0.17
	717069	3907.44	3907.94	3910.49	3909.17	2.55	1.23	-1.32
	717068	3907.42	3907.92	3910.12	3909.04	2.20	1.12	-1.08
	717067	3901.89	3902.39	3905.05	3904.08	2.66	1.68	-0.97
	593407	3946.80	3947.30	3948.00	3947.72	0.70	0.41	-0.29
	213354	3952.65	3953.15	3953.48	3953.36	0.33	0.22	-0.12
	631641	3945.21	3945.71	3946.60	3946.26	0.89	0.55	-0.34
	405697	3956.05	3956.55	3957.08	3956.80	0.53	0.24	-0.29
	136051	3939.03	3939.53	3939.85	3939.29	0.32	0.00	-0.32
	717051	3936.08	3936.58	3939.70	3939.16	3.12	2.58	-0.54
	133815	3962.61	3963.11	3963.46	3963.14	0.35	0.03	-0.32

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Residences	593408	3945.02	3945.52	3946.35	3946.26	0.82	0.74	-0.08
	378505	3957.25	3957.75	3958.19	3957.95	0.44	0.20	-0.23
	405457	3949.17	3949.67	3949.85	3949.75	0.18	0.08	-0.10
	213356	3954.56	3955.06	3955.11	3954.68	0.05	0.00	-0.05
	683073	3968.07	3968.57	3969.09	3968.67	0.52	0.11	-0.42
	213361	3939.04	3939.54	3939.65	3938.89	0.11	0.00	-0.11
	174588	3944.32	3944.82	3945.25	3944.58	0.43	0.00	-0.43
	717055	3936.13	3936.63	3937.73	0.00	1.10	0.00	-1.10
	378502	3978.21	3978.71	3979.00	3978.70	0.29	0.00	-0.29
	85566	3960.02	3960.52	3961.48	3961.21	0.96	0.69	-0.27
	85584	3948.72	3949.22	3949.24	3948.88	0.03	0.00	-0.03
	683087	3957.27	3957.77	3958.06	3957.72	0.30	0.00	-0.30
	683096	3955.47	3955.97	3956.22	3955.75	0.25	0.00	-0.25
	303642	3952.28	3952.78	3953.36	3952.71	0.58	0.00	-0.58
	431206	3976.17	3976.67	3977.30	3977.04	0.63	0.37	-0.26
	636344	3944.28	3944.78	3944.87	3944.69	0.09	0.00	-0.09
	717057	3939.11	3939.61	3939.61	3938.36	0.00	0.00	0.00
	661605	3972.23	3972.73	3973.50	3973.27	0.77	0.54	-0.23
	85528	3983.55	3984.05	3985.57	3984.96	1.52	0.91	-0.61
	683116	3969.06	3969.56	3970.39	3969.92	0.83	0.36	-0.47
	212635	3956.45	3956.95	3956.95	3956.87	0.00	0.00	0.00
	660791	3967.31	3967.81	3968.40	3967.98	0.59	0.17	-0.42
	303641	3958.95	3959.45	3959.62	3959.45	0.17	0.00	-0.17
	521255	3965.27	3965.77	3966.44	3965.66	0.67	0.00	-0.67
	661608	3962.02	3962.52	3962.96	3962.70	0.44	0.18	-0.26
	174578	3980.25	3980.75	3981.59	3981.03	0.84	0.27	-0.57
	533877	3943.57	3944.07	3944.64	3943.99	0.57	0.00	-0.57
	495736	3988.95	3989.45	3990.24	3989.69	0.79	0.24	-0.55
	84673	3988.87	3989.37	3989.79	3989.55	0.41	0.18	-0.23
	136105	3944.72	3945.22	3945.57	3944.94	0.35	0.00	-0.35
	328679	3968.77	3969.27	3969.41	3969.13	0.14	0.00	-0.14
	661603	3985.00	3985.50	3985.92	3985.64	0.43	0.15	-0.28
	674892	3995.44	3995.94	3996.31	3995.86	0.36	0.00	-0.36
	431430	3952.16	3952.66	3953.33	0.00	0.67	0.00	-0.67
	683133	3959.55	3960.05	3960.15	0.00	0.10	0.00	-0.10
	683110	3980.38	3980.88	3981.13	0.00	0.25	0.00	-0.25
	405445	4000.21	4000.71	4001.41	4000.91	0.70	0.20	-0.50
	631640	3976.79	3977.29	3977.30	3976.99	0.01	0.00	-0.01
	35149	3992.62	3993.12	3993.15	3992.66	0.03	0.00	-0.03
	290012	4004.83	4005.33	4006.01	4005.16	0.68	0.00	-0.68
	567301	3997.51	3998.01	3999.14	3998.08	1.13	0.07	-1.06
	133613	4008.35	4008.85	4009.28	4008.57	0.43	0.00	-0.43
	250755	4002.19	4002.69	4003.09	4002.20	0.40	0.00	-0.40
	533859	3997.28	3997.78	3998.15	3997.93	0.36	0.15	-0.22
	48614	4011.46	4011.96	4012.06	4011.60	0.10	0.00	-0.10
	572224	3990.20	3990.70	3991.27	3991.10	0.57	0.41	-0.16
	431423	3997.40	3997.90	3998.34	3998.08	0.44	0.18	-0.26
	251296	3993.42	3993.92	3993.92	3993.43	0.00	0.00	0.00
	328674	4011.13	4011.63	4011.80	4011.54	0.17	0.00	-0.17
	482180	4001.59	4002.09	4002.95	4002.77	0.86	0.67	-0.18
	9754	4018.51	4019.01	4019.64	4019.45	0.63	0.44	-0.19
	495731	4020.73	4021.23	4021.37	4020.62	0.14	0.00	-0.14
	674894	3997.57	3998.07	3998.92	3997.86	0.85	0.00	-0.85
	136151	3991.56	3992.06	3992.09	0.00	0.04	0.00	-0.04
	380469	4008.13	4008.63	4008.82	4008.67	0.20	0.04	-0.16
	328529	4015.40	4015.90	4016.09	4015.84	0.18	0.00	-0.18
	174694	4002.03	4002.53	4002.60	4002.25	0.06	0.00	-0.06
	593406	4002.13	4002.63	4002.69	4002.29	0.07	0.00	-0.07
	405692	4019.37	4019.87	4020.71	4020.36	0.84	0.49	-0.35
	212792	4023.67	4024.17	4025.58	4025.11	1.42	0.94	-0.48
	290047	4030.01	4030.51	4030.73	4029.88	0.22	0.00	-0.22
	136147	4019.04	4019.54	4020.05	4019.83	0.50	0.28	-0.22
	328518	4033.55	4034.05	4034.23	4033.49	0.18	0.00	-0.18
	354226	4033.55	4034.05	4034.16	4033.99	0.11	0.00	-0.11
	546668	4027.55	4028.05	4029.50	4029.34	1.45	1.30	-0.16
	354227	4031.99	4032.49	4032.97	4032.80	0.48	0.31	-0.17
	456859	4028.08	4028.58	4028.69	4028.65	0.12	0.07	-0.05
	354207	4038.10	4038.60	4038.96	4038.74	0.36	0.14	-0.22
	133611	4040.82	4041.32	4041.72	4041.67	0.39	0.35	-0.05

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
	482469	4046.41	4046.91	4049.04	4043.44	2.12	0.00	-2.12
	136141	4032.34	4032.84	4033.37	4033.36	0.54	0.53	-0.01
	405446	4046.27	4046.77	4047.93	4047.65	1.16	0.88	-0.28
	482179	4041.69	4042.19	4043.71	4043.54	1.51	1.35	-0.16
	174498	4038.20	4038.70	4039.46	4039.38	0.76	0.68	-0.08
	174643	4051.98	4052.48	4052.68	4052.13	0.19	0.00	-0.19
	303627	4057.41	4057.91	4058.71	4057.70	0.80	0.00	-0.80
	660787	4042.97	4043.47	4043.65	4043.44	0.18	0.00	-0.18
	174856	4051.72	4052.22	4054.01	4053.40	1.79	1.18	-0.62
	661604	4031.00	4031.50	4031.57	4030.63	0.07	0.00	-0.07
	631633	4047.29	4047.79	4048.72	4048.62	0.93	0.83	-0.10
	9981	4072.95	4073.45	4074.47	4074.47	1.01	1.01	0.00
	546666	4080.31	4080.81	4082.06	4082.05	1.24	1.24	0.00
	533854	4085.71	4086.21	4087.31	4087.31	1.10	1.10	0.00
	636330	4090.88	4091.38	4092.26	4092.26	0.88	0.88	0.00
	174853	4113.31	4113.81	4114.17	4114.17	0.36	0.35	-0.01
	674888	4114.47	4114.97	4115.22	4115.22	0.25	0.24	0.00
	9749	4114.45	4114.95	4115.19	4115.19	0.24	0.24	0.00
	251197	4125.18	4125.68	4126.69	4126.67	1.01	0.99	-0.02
	717050	3935.64	3936.14	3939.60	3939.33	3.46	3.20	-0.26
0.2% Annual Chance Commercial Buildings	717046	3918.29	3918.79	3,919.58	3917.89	0.79	0.00	-0.79
	717045	3920.10	3920.60	3,920.88	3919.87	0.28	0.00	-0.28
	717047	3923.17	3923.67	3,923.70	3923.64	0.04	0.00	-0.04
	717163	3920.65	3921.15	3,922.16	3921.58	1.01	0.43	-0.58
	683101	3923.65	3924.15	3,924.83	3924.23	0.68	0.09	-0.60
	482508	3923.99	3924.49	3,924.56	3924.08	0.07	0.00	-0.07
	717162	3920.92	3921.42	3,921.93	3920.92	0.50	0.00	-0.50
	684651	3918.49	3918.99	3,920.29	3919.74	1.30	0.75	-0.55
	675772	3924.12	3924.62	3,924.96	3924.22	0.34	0.00	-0.34
	684652	3919.96	3920.46	3,922.00	3921.31	1.54	0.85	-0.69
	717164	3930.15	3930.65	3,931.47	3931.35	0.82	0.70	-0.11
	684650	3917.86	3918.36	3,920.05	3919.42	1.69	1.06	-0.63
	684653	3918.79	3919.29	3,921.20	3920.48	1.91	1.19	-0.73
	684654	3920.70	3921.20	3,923.13	3922.36	1.93	1.15	-0.77
	679245	3929.20	3929.70	3,930.58	3929.96	0.88	0.26	-0.62
	717065	3910.47	3910.97	3,911.31	3910.55	0.34	0.00	-0.34
	85618	3923.10	3923.60	3,923.60	3922.90	0.00	0.00	0.00
	717053	3930.39	3930.89	3,931.04	3930.61	0.15	0.00	-0.15
	717061	3918.15	3918.65	3,918.87	3918.36	0.22	0.00	-0.22
	717054	3929.71	3930.21	3930.87	3930.36	0.7	0.2	-0.508545

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	4971535	2598.25	2598.75	2598.82	2598.52	0.07	0.00	-0.07
	4971427	2598.48	2598.98	2599.04	2598.77	0.06	0.00	-0.06
	4908783	2577.66	2578.16	2578.17	2578.05	0.01	0.00	-0.01
	4926654	2600.52	2601.02	2601.33	2600.50	0.31	0.00	-0.31
	4945738	2604.25	2604.75	2604.92	0.00	0.17	0.00	-0.17
	4932443	2617.70	2618.20	2618.43	0.00	0.23	0.00	-0.23
	4895301	2625.12	2625.62	2626.27	0.00	0.65	0.00	-0.65
	4904355	2629.45	2629.95	2631.43	0.00	1.47	0.00	-1.47
	4872254	2564.50	2565.00	2565.16	2565.15	0.16	0.15	-0.01
4957532	2596.23	2596.73	2596.73	0.00	0.01	0.00	-0.01	
1% Annual Chance Commercial Buildings	No Structures							
0.2% Annual Chance Residences	4971535	2598.25	2598.75	2598.87	2598.65	0.12	0.00	-0.12
	4971427	2598.48	2598.98	2599.39	2598.92	0.40	0.00	-0.40
	4908783	2577.66	2578.16	2578.26	2578.05	0.10	0.00	-0.10
	4926654	2600.52	2601.02	2601.44	2600.55	0.41	0.00	-0.41
	4945738	2604.25	2604.75	2605.11	0.00	0.36	0.00	-0.36
	4948646	2604.67	2605.17	2605.19	2604.55	0.02	0.00	-0.02
	4938394	2608.45	2608.95	2609.27	0.00	0.32	0.00	-0.32
	4899827	2610.40	2610.90	2611.00	0.00	0.10	0.00	-0.10
	4932476	2616.17	2616.67	2616.80	0.00	0.13	0.00	-0.13
	4932443	2617.70	2618.20	2619.19	0.00	0.98	0.00	-0.98
	4895301	2625.12	2625.62	2627.47	0.00	1.85	0.00	-1.85
	4904355	2629.45	2629.95	2632.85	0.00	2.90	0.00	-2.90
	4872254	2564.50	2565.00	2565.17	2565.16	0.17	0.15	-0.01
	4957532	2596.23	2596.73	2596.77	0.00	0.04	0.00	-0.04
	4895408	2597.53	2598.03	2598.12	0.00	0.10	0.00	-0.10
4945739	2606.62	2607.12	2607.14	2606.84	0.02	0.00	-0.02	
0.2% Annual Chance Commercial Buildings	4904261	2614.45	2614.95	2,615.47	0.00	0.53	0.00	-0.53

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
1% Annual Chance Residences	517199	2613.57	2614.07	2614.58	2614.19	0.51	0.13	-0.38
	653167	2618.27	2618.77	2619.31	2618.94	0.54	0.17	-0.37
	529770	2623.15	2623.65	2624.55	2624.02	0.89	0.37	-0.52
	397258	2618.72	2619.22	2619.72	2619.37	0.51	0.15	-0.35
	588781	2623.18	2623.68	2624.57	2624.03	0.89	0.36	-0.53
	44607	2623.26	2623.76	2624.56	2624.03	0.80	0.27	-0.53
	563262	2623.20	2623.70	2624.55	2624.03	0.85	0.33	-0.52
	423003	2623.32	2623.82	2624.46	2623.98	0.64	0.17	-0.47
	1677	2623.26	2623.76	2624.54	2624.04	0.78	0.28	-0.50
	26987	2623.72	2624.22	2624.94	2624.45	0.72	0.23	-0.49
	239066	2623.72	2624.22	2624.90	2624.43	0.68	0.22	-0.47
	474200	2623.51	2624.01	2624.89	2624.43	0.87	0.41	-0.46
	423093	2623.39	2623.89	2624.86	2624.39	0.96	0.50	-0.46
	448529	2623.47	2623.97	2624.82	2624.39	0.85	0.43	-0.43
1% Annual Chance Commercial Buildings	397271	2623.57	2624.07	2624.76	2624.37	0.69	0.30	-0.39
	678220	2575.79	2576.29	2582.26	0.00	5.97	0.00	-5.97
	670726	2592.59	2593.09	2593.65	0.00	0.56	0.00	-0.56
	371507	2576.86	2577.36	2582.26	0.00	4.90	0.00	-4.90
	678221	2576.13	2576.63	2582.26	0.00	5.63	0.00	-5.63
	685794	2580.63	2581.13	2582.27	0.00	1.14	0.00	-1.14
	72746	2579.24	2579.74	2582.26	0.00	2.52	0.00	-2.52
0.2% Annual Chance Residences	119008	2579.83	2580.33	2582.26	0.00	1.92	0.00	-1.92
	529770	2623.15	2623.65	2624.73	2624.32	1.08	0.66	-0.42
	588781	2623.18	2623.68	2624.75	2624.33	1.08	0.65	-0.42
	44607	2623.26	2623.76	2624.74	2624.32	0.98	0.57	-0.42
	563262	2623.20	2623.70	2624.73	2624.32	1.03	0.62	-0.41
	423003	2623.32	2623.82	2624.63	2624.26	0.81	0.44	-0.37
	1677	2623.26	2623.76	2624.72	2624.33	0.96	0.57	-0.40
	26987	2623.72	2624.22	2625.14	2624.72	0.92	0.50	-0.42
	239066	2623.72	2624.22	2625.10	2624.71	0.88	0.49	-0.39
	474200	2623.51	2624.01	2625.09	2624.70	1.07	0.69	-0.39
	423093	2623.39	2623.89	2625.06	2624.67	1.17	0.78	-0.39
	448529	2623.47	2623.97	2625.02	2624.66	1.05	0.69	-0.36
	491623	2601.75	2602.25	2,602.39	2602.13	0.13	0.00	-0.13
	200670	2600.44	2600.94	2,601.12	2600.81	0.18	0.00	-0.18
	670754	2600.55	2601.05	2,601.45	2601.38	0.40	0.33	-0.07
	239036	2601.46	2601.96	2,602.27	2602.19	0.31	0.24	-0.07
	281907	2598.29	2598.79	2,599.20	2599.14	0.42	0.35	-0.06
	588747	2598.30	2598.80	2,599.28	2599.23	0.47	0.42	-0.05
	588875	2597.68	2598.18	2,598.92	2598.86	0.74	0.68	-0.05
	345902	2598.30	2598.80	2,599.16	2599.10	0.36	0.31	-0.06
	119142	2596.25	2596.75	2,597.49	2597.44	0.73	0.69	-0.05
	27069	2596.01	2596.51	2,597.90	2597.85	1.39	1.34	-0.05
	685000	2597.14	2597.64	2,598.97	2598.93	1.33	1.28	-0.05
	474193	2610.85	2611.35	2,611.57	2611.63	0.22	0.28	0.05
	684999	2597.40	2597.90	2,599.10	2599.05	1.20	1.15	-0.05
	764043	2598.56	2599.06	2,599.86	2599.81	0.80	0.75	-0.05
	261220	2602.10	2602.60	2,603.82	2603.81	1.22	1.21	0.00
	345884	2601.72	2602.22	2,602.52	2602.52	0.30	0.30	0.00
	72986	2601.89	2602.39	2,603.16	2603.15	0.76	0.76	0.00
	44588	2602.00	2602.50	2,604.01	2604.01	1.51	1.51	0.00
	653162	2610.85	2611.35	2,612.40	2612.49	1.05	1.13	0.09
	761443	2606.25	2606.75	2,607.19	2607.23	0.45	0.48	0.03
	504416	2610.25	2610.75	2,611.32	2611.39	0.57	0.64	0.07
	1663	2610.05	2610.55	2,611.67	2611.75	1.12	1.20	0.08
	397193	2597.96	2598.46	2,598.51	2598.53	0.05	0.07	0.02
	345942	2610.26	2610.76	2,612.37	2612.47	1.61	1.70	0.10
	371730	2610.04	2610.54	2,612.13	2612.22	1.58	1.68	0.09
	119120	2597.68	2598.18	2,598.39	2598.41	0.22	0.23	0.02
	504386	2596.59	2597.09	2,597.37	2597.39	0.28	0.30	0.02
	200755	2596.80	2597.30	2,597.38	2597.40	0.08	0.10	0.02
	320316	2596.52	2597.02	2,597.32	2597.34	0.30	0.32	0.02
	200752	2596.23	2596.73	2,597.23	2597.25	0.49	0.52	0.02
	677556	2578.40	2578.90	2,583.99	2583.98	5.09	5.09	0.00
	517184	2600.65	2601.15	2,601.58	2601.62	0.43	0.48	0.04
	677554	2576.72	2577.22	2,583.99	2583.98	6.76	6.76	0.00
	677555	2578.85	2579.35	2,583.99	2583.98	4.64	4.63	0.00
	448505	2600.61	2601.11	2,601.33	2601.38	0.22	0.27	0.05
	371572	2595.04	2595.54	2,595.75	2595.79	0.21	0.26	0.04

Appendix 5H

EA9A (FMP ID: 143000116) Hydraulic Model Depth Results at Buildings Analyzed

Flood Frequency and Structure Type	Building_ID	Terrain Elevation	Finished Floor Elev. (FFE)	Existing WSE	Proposed WSE	Existing Depth Above FFE	Proposed Depth Above FFE	Depth Difference
		ft	ft	ft	ft	ft	ft	ft
0.2% Annual Chance Commercial Buildings	1615	2596.15	2596.65	2,597.23	2597.28	0.58	0.63	0.05
	162311	2596.19	2596.69	2,597.18	2597.24	0.50	0.55	0.05
	422955	2596.15	2596.65	2,597.03	2597.08	0.38	0.43	0.05
	281911	2596.35	2596.85	2,597.52	2597.57	0.67	0.73	0.06
	200758	2596.59	2597.09	2,597.44	2597.50	0.35	0.41	0.05
	760008	2574.96	2575.46	2,583.99	2583.98	8.53	8.52	0.00
	760010	2574.93	2575.43	2,583.99	2583.98	8.56	8.56	0.00
	760009	2574.04	2574.54	2,583.99	2583.98	9.44	9.44	0.00
	685796	2575.42	2575.92	2,583.99	2583.98	8.06	8.06	0.00
	685795	2572.43	2572.93	2,583.99	2583.98	11.06	11.06	0.00
	678218	2574.61	2575.11	2,583.99	2583.98	8.87	8.87	0.00
	685797	2576.16	2576.66	2,583.99	2583.98	7.33	7.32	0.00
	685798	2575.38	2575.88	2,583.99	2583.98	8.11	8.10	0.00
	27071	2594.31	2594.81	2,595.04	2595.11	0.23	0.30	0.06
	239013	2593.86	2594.36	2,594.72	2594.79	0.36	0.43	0.07
	72851	2593.87	2594.37	2,594.85	2594.92	0.48	0.55	0.07
	678220	2575.79	2576.29	2,583.99	2583.98	7.70	7.70	0.00
	670726	2592.59	2593.09	2,593.82	2593.87	0.73	0.79	0.06
	371507	2576.86	2577.36	2,583.99	2583.98	6.63	6.63	0.00
	200495	2583.53	2584.03	2,584.03	2584.03	0.00	0.01	0.01
	678221	2576.13	2576.63	2,583.99	2583.98	7.35	7.35	0.00
	685794	2580.63	2581.13	2,583.99	2583.98	2.86	2.85	0.00
	627457	2603.05	2603.55	2,603.50	2603.58	0.00	0.03	0.03
	162252	2585.51	2586.01	2,586.08	2586.13	0.07	0.12	0.05
	397120	2585.36	2585.86	2,585.90	2585.96	0.04	0.09	0.06
	72746	2579.24	2579.74	2,583.99	2583.98	4.24	4.24	0.00
	27028	2585.34	2585.84	2,585.95	2586.00	0.11	0.16	0.05
	72767	2585.22	2585.72	2,585.67	2585.75	0.00	0.02	0.02
	238750	2585.23	2585.73	2,585.79	2585.85	0.05	0.11	0.06
	653094	2585.20	2585.70	2,585.85	2585.91	0.15	0.21	0.06
	627554	2585.21	2585.71	2,585.85	2585.91	0.14	0.20	0.06
	588707	2585.14	2585.64	2,585.83	2585.89	0.20	0.26	0.06
	119008	2579.83	2580.33	2,583.99	2583.98	3.65	3.65	0.00
	588840	2585.13	2585.63	2,585.85	2585.91	0.22	0.29	0.06
	448327	2585.22	2585.72	2,585.86	2585.92	0.14	0.20	0.06
	200630	2585.12	2585.62	2,585.95	2586.01	0.32	0.38	0.06
	517124	2585.32	2585.82	2,585.88	2585.94	0.06	0.12	0.06
	320184	2590.72	2591.22	2,591.31	2591.36	0.09	0.15	0.06
	200625	2585.30	2585.80	2,585.93	2585.98	0.12	0.18	0.06
	345842	2585.26	2585.76	2,585.95	2586.01	0.19	0.24	0.05
	371539	2585.40	2585.90	2,585.97	2586.02	0.07	0.12	0.05
	162270	2590.01	2590.51	2590.62	2590.67	0.1	0.2	0.04834