

**TABLE 7**  
**Tc & R Area Comparisons**  
**(Effective vs. Updated)**

<i>Effective Model</i>						<i>Updated Model</i>						<i>Differences (Updated - Effective)</i>				
<u>Subbasin</u>	<u>Drainage Area</u>	<u>Percent Urban Development</u>	<u>Percent Ponding</u>	<u>DLU affected by Detention</u>	<u>Percent Impervious</u>	<u>Subbasin</u>	<u>Drainage Area</u>	<u>Percent Urban Development</u>	<u>Percent Ponding</u>	<u>DLU affected by Detention 2008</u>	<u>Percent Impervious</u>	<u>Drainage Area</u>	<u>Percent Urban Development</u>	<u>Percent Ponding</u>	<u>DLU affected by Detention</u>	<u>Percent Impervious</u>
	(sq. mi.)	2002 DLU	DPP	DET	2002 IMP		(sq. mi.)	2008 DLU	DPP	DET	2008 IMP	(sq. mi.)	DLU	DPP	DET	IMP
U101A	5.74	6.23	0	0.56	5.89	U101A	6.39	8.18	0	4.54	3.62	0.65	1.95	0	3.98	-2.27
U101B	1.86	2.50	0	0.11	2.04	U101_12A	1.85	7.44	0	0.38	3.90	-0.01	4.94	0	0.27	1.86
U101C	6.59	7.32	0	1.43	4.63	U101B	6.11	9.38	0	3.72	4.11	-0.48	2.06	0	2.29	-0.52
U101F	4.71	39.57	0	6.63	29.42	U101E	4.65	66.39	0	21.99	41.31	-0.06	26.82	0	15.36	11.89
U101G	2.29	35.75	0	11.94	20.62	U101_03A	2.31	61.69	0	38.49	34.25	0.02	25.94	0	26.55	13.63
U101H	3.07	65.70	0	22.11	47.56	U101F	5.45	58.63	0	22.79	29.96	2.38	-7.07	0	0.68	-17.60
U101I	6.52	10.18	0	2.53	7.63	U101G	3.50	9.03	0	4.92	8.05	-3.02	-1.15	0	2.39	0.42
U102A	3.94	2.00	0	0.61	1.77	U102A	6.17	5.36	0	2.23	2.80	2.23	3.36	0	1.62	1.03
U102B	9.40	2.30	0	0.09	2.17	U102B	7.44	4.24	0	1.03	4.55	-1.96	1.94	0	0.94	2.38
U102C	4.62	14.80	0	2.06	13.66	U102C	6.99	24.87	0	7.69	12.33	2.37	10.07	0	5.63	-1.33
U102D	6.68	29.48	0	9.19	20.79	U102D	7.09	59.60	0	16.57	32.44	0.41	30.12	0	7.38	11.65
U102E	3.03	51.64	0	3.16	32.43	U102_01A	2.93	78.19	0	16.11	37.26	-0.11	26.55	0	12.95	4.83
U106B	5.39	71.17	0	22.55	43.12	U106C	5.47	87.18	0	49.40	39.57	0.08	16.01	0	26.85	-3.55
U106C	3.65	72.61	0	13.86	44.00	U106D	3.63	88.12	0	24.83	41.81	-0.02	15.51	0	10.97	-2.19
U106D	6.01	72.46	0	14.79	49.90	U106E	5.04	86.39	0	24.81	43.79	-0.97	13.93	0	10.02	-6.11
U120A	6.20	13.43	0	0.58	9.67	U120A	5.19	54.77	0	28.97	30.93	-1.01	41.34	0	28.39	21.26
U129A	6.96	1.09	0	0.00	0.87	U100A	6.31	1.41	0	0.05	1.23	-0.66	0.32	0	0.05	0.36
U129B	5.70	0.00	0	1.53	0.00	U100B	5.36	19.08	0	18.24	15.75	-0.34	19.08	0	16.71	15.75
U129E	2.92	41.15	0	3.98	30.39	U100E	3.27	76.61	0	10.58	43.67	0.35	35.46	0	6.60	13.28
U129F	2.06	51.47	0	6.14	30.73	U100F	2.56	64.94	0	14.00	30.36	0.50	13.47	0	7.86	-0.37
W167C	5.48	0.01	0	0.00	0.00	W167C	5.31	1.29	0	0.21	8.33	-0.17	1.28	0	0.21	8.33
W167D	1.57	11.94	0	20.82	4.78	W167D	1.41	1.51	0	8.77	4.12	-0.16	-10.43	0	-12.05	-0.66
W167E	1.71	58.51	0	31.10	32.97	W167_01A	1.74	81.60	0	39.80	55.84	0.03	23.09	0	8.70	22.87
W167F	2.02	55.64	0	75.90	43.06	W167_01B	2.32	65.24	0	64.59	35.76	0.30	9.60	0	-11.31	-7.30
Totals:	108.12	25.05	0.00	7.18	17.01	Totals:	108.49	38.37	0.00	15.32	21.08	0.37	13.32	0.00	8.14	4.07