

**Appendix J (Revised Table D-3 from 2005 Plan)**

**2010 UPDATE - COMPLETED PROJECTS AND PROPOSED UPCOMING COUNTY MITIGATION PROJECTS**

	LOCATION	PROJECT DESCRIPTION	COST/ ESTIMATED COST	COMPLETED/ ESTIMATED COMPLETION DATE
Disaster Project				
Major Mitigations Implemented				
Funding Needed				
Sullivan ( C )	County Road 105	Bridge #139 Replacement Including Flood Mit. Improvements	\$150,899.00	Completed 04
	Town Highway 40	Bridge #275 Replacement Including Flood Mit. Improvements	\$380,495.00	Completed 04
	County Road 123	Bridge #26 Replacement Including Flood Mit. Improvements	\$477,925.00	Completed 05
	County Road 144	Bridge #230 Replacement Including Flood Mit. Improvements	\$1,488,268.00	Completed 05
	Town Highway 11	Bridge #281 Replacement Including Flood Mit. Improvements	\$196,012.00	Completed 05
	Town Highway 43	Bridge #185 Replacement Including Flood Mit. Improvements	\$219,317.00	Completed 05
	Town Highway 14	Bridge #372 Replacement Including Flood Mit. Improvements	\$166,646.00	Completed 05
	County Road 55	Bridge #33 Replacement Including Flood Mit. Improvements	\$207,863.00	Completed 06
	County Road 61	Bridge #152 Replacement Including Flood Mit. Improvements	\$572,107.00	Completed 06
	County Road 105	Bridge #301 Major Flood Corrective Project	\$115,159.00	Completed 06
	County Road 82	Bridge #144 Replacement Major Flood Corrective Project	\$839,887.00	Completed 07
	Town Highway 30	Bridge #158 Replacement Including Flood Mit. Improvements	\$1,630,851.00	Completed 07
	Town Highway 44	Bridge #444 Major FEMA Funded Disaster Project	\$332,085.00	Completed 07
	Town Highway 13	Bridge #278 Replacement Major FEMA Funded Disaster Project	\$588,816.00	Completed 07
	Town Highway 13	Bridge #137 Major FEMA Funded Disaster Project	\$411,065.00	Completed 07

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	Town Highway 11	Bridge # 101 Replacement Major FEMA Funded Disaster Project	\$572,206.00	Completed 07
	Town Highway 46A	Bridge # 264 Replacement Major FEMA Funded Disaster Project	\$522,973.00	Completed 08
	County Road 157	Bridge #187 Replacement Including Major Flood Mit. Improvements	\$2,761,005.00	Completed 08
	Stone Arch	Bridge # 365 Moderate Rehabilitation FEMA Funded Disaster Project	\$58,836.00	Completed 08
	County Road 49	Bridge #82 Rehabilitation Including Flood Mit. Improvements	\$658,496.00	Completed 08
	Town Highway 13	Bridge #298 Replace Abutment Flood Disaster Project	\$65,481.00	Completed 09
	Town Highway 43	Bridge #305 Pier Improvement Flood Corrective Project	\$50,122.00	Completed 09
	Town Highway 42	Bridge #309 Replacement Including Flood Mit. Improvements	\$1,187,342.00	Completed 09
	Town Highway 51	Bridge #321 Replace Foundation/Abutment With Including Flood Mit. Improvements	\$217,485.00	Completed 09
	Town Highway 39	Bridge #293 Replacement Including Flood Mit. Improvements	\$2,681,498.00	2010
	County Road 55	Bridge #3 Replacement Including Flood Mit. Improvements	\$900,000	2010
	County Road 53	Bridge #47 Replacement Including Flood Mit. Improvements	\$100,000	2010
	County Road 103	Bridge #109 Replacement Including Flood Mit. Improvements	\$100,000.00	2011
	Town Highway 13	Bridge #251 Replacement Including Flood Mit. Improvements	\$320,000.00	2011
	Town Highway 1	Bridge #263 Replacement Including Flood Mit. Improvements	\$750,000.00	2011
	County Road 56	Bridge #461 Replacement Including Flood Mit. Improvements	\$100,000.00	2011
	Town Highway 17	Bridge #241 Replacement Including Flood Mit. Improvements	\$320,000.00	2012
	Town Highway 77	Bridge #427 Replacement Including Flood Mit. Improvements	\$320,000.00	2012

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	County Road 105	Bridge #462 Replacement Including Flood Mit. Improvements	\$100,000.00	2012
	County Road 55	Bridge #36 Replacement Including Flood Mit. Improvements	\$250,000.00	2012
	County Road 73	Bridge #252 Replacement Including Flood Mit. Improvements	\$100,000.00	2012
	County Road 23	Bridge #76 Replacement Including Flood Mit. Improvements	\$1,000,000.00	2013
	Town Highway 32	Bridge #268 Replacement Including Flood Mit. Improvements	\$280,000.00	2013
	Town Highway 38	Bridge #261 Replacement Including Flood Mit. Improvements	\$280,000.00	2013
	Town Highway 61	Bridge #313 Replacement Including Flood Mit. Improvements	\$320,000.00	2013
	Town Highway 98	Bridge #428 Replacement Including Flood Mit. Improvements	\$280,000.00	2013
	County Road 53	Bridge #45 Replacement Including Flood Mit. Improvements	\$2,240,000.00	2014
	County Road 176	Bridge #379 Replacement Including Flood Mit. Improvements	\$200,000.00	2014
	<b>County Road 164</b>	<b>Kohlertown Flood Mitigation Project (Needs Hazard Mitigation Funding)</b>	<b>\$1,500,000.00</b>	<b>2014</b>
	County Road 55	Bridge #29 Replacement Including Flood Mit. Improvements	\$350,000.00	2014
	Town Highway 21	Bridge #272 Replacement Including Flood Mit. Improvements	\$280,000.00	2014
	Town Highway 48	Bridge #98 Replacement Including Flood Mit. Improvements	\$320,000.00	2014
	Maple Ave	Bridge #22 Replacement Including Flood Mit. Improvements	\$210,000.00	2015
	Town Highway 47	Bridge #228 Replacement Including Flood Mit. Improvements	\$224,000.00	2015
	Town Highway 22	Bridge #270 Replacement Including Flood Mit. Improvements	\$196,000.00	2015
	Town Highway 28	Bridge #430 Replacement Including Flood Mit. Improvements	\$196,000.00	2015

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	Town Highway 39	Bridge #192 Replacement Including Flood Mit. Improvements	\$2,800,000.00	2015
Sullivan ( C )	County Road 74	Closed Drainage System Including Flood Mit. Improvements	\$380,000.00	Completed 04
	County Road 162	Closed Drainage System Including Flood Mit. Improvements	\$481,000.00	Completed 05
	County Road 179	Road/River Embankment Stabilization/Fortification (FEMA 1589)	\$34,000.00	Completed 05
	County Road 116	Road/River Embankment Stabilization/Fortification (FEMA 1589)	\$75,000.00	Completed 06
	County Road 122	Road/River Embankment Stabilization/Fortification (FEMA 1565)	\$75,000.00	Completed 06
	County Road 164	Closed Drainage System (Phase I) Incl. Flood Mit. Improvements	\$612,000.00	Completed 07
	County Road 82	Road/River Embankment Stabilization/Fortification (FEMA 1650)	\$38,000.00	Completed 07
	County Road 121	Road/River Embankment Stabilization/Fortification (FEMA 1650)	\$27,000.00	Completed 07
	County Road 134	Road/River Embankment Stabilization/Fortification (FEMA 1650)	\$65,000.00	Completed 07
	County Road 152	Road/River Embankment Stabilization/Fortification (FEMA 1650)	\$141,000.00	Completed 07
	County Road 179	Road/River Embankment Stabilization/Fortification (FEMA 1650)	\$69,000.00	Completed 07
	County Road 49	Road/River Embankment Stabilization/Fortification (CHIP's)	\$92,500.00	Completed 07
	County Road 149	Road/River Embankment Stabilization/Fortification (FEMA 1650)	\$122,000.00	Completed 08
	County Road 163	Road/River Embankment Stabilization/Fortification (FEMA 1564)	\$125,000.00	Completed 08
	County Road 178	Road/River Embankment Stabilization/Fortification (CHIP's)	\$20,000.00	Completed 08
	County Road 149	Road/River Embankment Stabilization/Fortification (FEMA 1650)	\$133,000.00	Completed 09
	County Road 92	Pipe Upgrades/Addit. Crossers/Debris Rack - Flood Mit. Improvements	\$75,000.00	2010
	County Road 123	Pipe Upgrades/Addit. Crossers/Debris Rack - Flood Mit. Improvements	\$80,000.00	2010

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	County Road 153	Road/River Embankment Stabilization/Fortification	\$125,000.00	2010
	County Road 178	Road/River Embankment Stabilization/Fortification (FEMA 1650)	\$250,000.00	2010/2011
	County Road 17	Closed Drainage System Including Flood Mit. Improvements	\$750,000.00	2011
	County Road 164	Closed Drainage System (Phase II) Incl. Flood Mit. Improvements	\$550,000.00	2011
	County Road 179	Road Embankment Stabilization	\$100,000.00	2011
	County Road 47	Closed Drainage System Including Flood Mit. Improvements	\$500,000.00	2012
	County Road 94	Major Road/River Embankment Stabilization/Fortification	\$1,500,000.00	2012
	County Road 113	Closed Drainage System Including Flood Mit. Improvements	\$300,000.00	2013
	County Road 121	Road/River Embankment Stabilization/Fortification	\$250,000.00	2013
	County Road 15	Closed Drainage System Including Flood Mit. Improvements	\$300,000.00	2014
	County Road 14/141	Closed Drainage System Including Flood Mit. Improvements	\$400,000.00	2015
	County Road 121/122	Closed Drainage System Including Flood Mit. Improvements	\$350,000.00	2015
	County Road 134	Road Embankment Stabilization	\$250,000.00	2015