| Lower Col | rado-Lava  | aca Region          | n Potentia | l Flood Mitigation Projects Id | lentified by RFPG   |                          |                                |  |   |              |                        |  |         |   |                               |                                   |                                    |   |   |   |   | Floor   | d Risk                                       |   |   |   |   |
|-----------|------------|---------------------|------------|--------------------------------|---|--------------------------|--------------------------------|--|---|--------------|------------------------|--|---------|---|-------------------------------|-----------------------------------|------------------------------------|---|---|---|---|---|--|---|---|---|---|
|           |            |                     |            |                                |   |                          |                                |  |   |              |                        | Flood Risk   |         |   |                               |                                   | Potential                          |   |   | Estimated                                     |   |   | u misk                                       |   |   |   | Estimated active                              |
| FMP ID    | RFF<br>Num |                     | PG Name    | FMP Name                       | Description   | Associated<br>Goals (ID) | Counties                       | HUC12s   | Watershed<br>Name   | Project Type | Project Area<br>(sqmi) | Type (Riverine,<br>Coastal, Urban,<br>Playa Other) | Sponsor | Entities<br>with<br>Oversight   | Emergency<br>Need<br>(Yes/No) | Estimated<br>Project Cost<br>(\$) | Funding<br>(Sources and<br>Amount) | Area in 100yr<br>Floodplain<br>(1% annual chance) | Area in 500yr<br>Floodplain<br>(0.2% annual chance) | number of<br>structures<br>(100yr flood risk) | Residential<br>structures<br>(100yr flood risk) | Estimated<br>Population<br>(100yr flood risk) | Critical facilities<br>(100yr flood risk, #) | Number of low<br>water crossings<br>at flood risk (#) | Estimated<br>number of road<br>closures (#) | Estimated length<br>of roads at flood<br>risk (Miles) | farm & ranch<br>land at flood risk<br>(acres) |
| 10300007  | 10         | Low<br>Colc<br>Lavz | orado-     | City of Austin 12              | Create grant/rebate program to encourage retrofitting buildings in historic district        | 10000016,                | Hays,<br>Travis,<br>Williamson | 120902050408,<br>120902050405,<br>120902050407,<br>120902050409,<br>120702050402,<br>120702050401,<br>120903010106,<br>120903010107,   | 10000172,<br>10000225,<br>10000235,<br>10000246,<br>10000387,<br>10000356,<br>10000506,<br>10000506,<br>10000524,<br>10000543,<br>10000548, | Unknown      | 279.3289               | Unknown  | Unknown |   | Unknown                       |                                   | Unknown                            |   |   |   |   |   |  |   |   |   |   |
| 10300007  | 10         | Low<br>Colc<br>Lava | orado-     | City of Austin 15              | Create component<br>of City of Austin<br>Business Recovery<br>Plan                          | 10000016                 | Hays,<br>Travis,<br>Williamson | 120902050302,<br>120902050305,<br>120902050306,<br>120902050307,<br>120902050207,<br>120902050406,<br>120902050408,<br>120902050405,<br>120902050407,<br>120902050407,<br>120902050401,<br>120902050401,<br>120903010106,<br>120903010107,<br>120903010109,<br>120903010109, | 10000225,<br>10000235,<br>10000246,<br>10000287,<br>10000355,<br>10000506,<br>10000506,<br>10000524,<br>10000543,<br>10000548,              | Unknown      | 279.3289               | Unknown  | Unknown |   | Unknown                       |                                   | Unknown                            |   |   |   |   |   |  |   |   |   |   |
| 10300007  | 10         | Low<br>Cold<br>Lava | orado-     | City of Austin 16              | Modify EMS Station<br>33 structure to allow<br>proper drainage of<br>rainwater              | 10000021                 | Travis                         | 120902050306   | 10000355  | Unknown      | 0.0039                 | Unknown  | Unknown | 00000307,<br>00000034,<br>00000258,<br>00002700   | Unknown                       | \$130,000                         | Unknown                            |   |   |   |   |   |  |   |   |   |   |
| 10300007  | 10         | Low<br>Colc<br>Lava | orado-     | City of Austin 39              | Initiate Building<br>Resilience Againce<br>Climate Effects                                  |                          | Hays,<br>Travis,<br>Williamson |  | 10000235,<br>10000246,<br>10000287,<br>10000355,<br>10000356,<br>10000502,<br>10000506,<br>10000524,<br>10000543,<br>10000545,<br>10000548, | Unknown      | 279.3289               | Unknown  | Unknown |   | Unknown                       | \$100,000                         | Unknown                            |   |   |   |   |   |  |   |   |   |   |
| 10300007  | 10         | Low<br>Cold<br>Lava | orado-     | onestown 8                     | Acquisition of<br>property located in<br>the floodway on<br>Sandy Creek, Pecan<br>Park area | 10000021                 | Travis                         | 120902050205,<br>120902050206  |   | Unknown      | 0.0406                 | Unknown  | Unknown | 00000307,<br>00000034,<br>00000258,<br>10003455   | Unknown                       |                                   | Unknown                            |   |   |   |   |   |  |   |   |   |   |
| 10300007  | 10         | Low<br>Cold<br>Lava | orado-     | onestown 11                    | Acquisition of<br>property located in<br>floodplain of Lake<br>Travis and Cross St<br>Area  | 10000021                 | Travis                         | 120902050206   | 10000486  | Unknown      | 0.0399                 | Unknown  | Unknown | 00000307,<br>00000034,<br>00000258,<br>10003455   | Unknown                       |                                   | Unknown                            |   |   |   |   |   |  |   |   |   |   |
| 10300007  | 10         | Low<br>Cold<br>Lava | orado-     | onestown 15                    | Enhance code<br>enforcement and<br>inspection services                                      | 10000016                 | Travis                         | 120902050205,<br>120902050206  |   | Unknown      | 7.5495                 | Unknown  | Unknown | 00000307,<br>00000034,<br>00000258,<br>10001845,<br>10002016,<br>10002315,<br>10002612,<br>10003455 | Unknown                       |                                   | Unknown                            |   |   |   |   |   |  |   |   |   |   |

| Lower Colora |   |  |   |   |   | Reduction in Flood  | Dick   |  |  |  |   |                 |                                    |   |                               |  |                                |  |   |         |  |                        |                                    |                              |                       |
|--------------|---|--|---|---|---|---|--|--|--|--|---|-----------------|------------------------------------|---|-------------------------------|--|--------------------------------|--|---|---------|--|------------------------|------------------------------------|------------------------------|-----------------------|
| FMP ID       | Number of<br>structures with<br>reduced 100yr Flood<br>risk<br>(1% annual chance) | Number of<br>structures removed<br>from 100yr Flood risk<br>(1% annual chance) | Number of<br>structures<br>removed from<br>500yr Flood risk<br>(0.2% annual chance) | Residential<br>structures<br>removed from<br>100yr Flood risk<br>(1% annual chance) | Estimated<br>Population<br>removed from<br>100yr Flood risk<br>(1% annual chance) | Critical facilities<br>removed from<br>100yr (1% annual<br>chance) Flood risk (#) | Number of low<br>water crossings<br>removed from<br>100yr (1% annual<br>chance) Flood risk (#) | Estimated<br>reduction in road<br>closure<br>occurrences | Estimated length of<br>roads removed<br>from 100yr flood<br>risk (Miles) | Estimated active<br>farm & ranch land<br>removed from<br>100yr flood risk<br>(acres) | Estimated<br>reduction<br>in fatalities<br>(if available) | in injuries (if | Pre-Project<br>Level of<br>Service | Post-<br>Project<br>Level of<br>Service | Cost/<br>Structure<br>removed | Percent<br>Nature-<br>based<br>Solution (by<br>cost) | Negative<br>Impact<br>(Yes/No) | Negative<br>Impact<br>Mitigation<br>(Yes/No) | Social<br>Vulnerabilit<br>y Index (svi) | Benefit | Traffic<br>Count for<br>Low Water<br>Crossings | Benefit-<br>Cost Ratio | RFPG<br>Recommendation<br>(Yes/No) | Reason for<br>Recommendation | Source                |
| 103000070    |   |  |   |   |   |   |  |  |  |  |   |                 | Unknown                            | Unknown                                 |                               |  | Unknown                        |  | 0.2539                                  | Unknown |  |                        | Unknown                            | Unknown                      | City of Austin<br>HMP |
| 103000071    |   |  |   |   |   |   |  |  |  |  |   |                 | Unknown                            | Unknown                                 |                               |  | Unknown                        |  | 0.2539                                  | Unknown |  |                        | Unknown                            | Unknown                      | City of Austin<br>HMP |
| 103000072    |   |  |   |   |   |   |  |  |  |  |   |                 | Unknown                            | Unknown                                 |                               |  | Unknown                        |  | 0.1514                                  | Unknown |  |                        | Unknown                            | Unknown                      | City of Austin<br>HMP |
| 103000073    |   |  |   |   |   |   |  |  |  |  |   |                 | Unknown                            | Unknown                                 |                               |  | Unknown                        |  | 0.2539                                  | Unknown |  |                        | Unknown                            | Unknown                      | City of Austin<br>HMP |
| 103000074    |   |  |   |   |   |   |  |  |  |  |   |                 | Unknown                            | Unknown                                 |                               |  | Unknown                        |  | 0.2654                                  | Unknown |  |                        | Unknown                            | Unknown                      | Travis County<br>HMP  |
| 103000075    |   |  |   |   |   |   |  |  |  |  |   |                 | Unknown                            | Unknown                                 |                               |  | Unknown                        |  | 0.1818                                  | Unknown |  |                        | Unknown                            | Unknown                      | Travis County<br>HMP  |
| 103000076    |   |  |   |   |   |   |  |  |  |  |   |                 | Unknown                            | Unknown                                 |                               |  | Unknown                        |  | 0.1818                                  | Unknown |  |                        | Unknown                            | Unknown                      | Travis County<br>HMP  |

|           |                |                              |  |  |                          |                              |  |                                     |                         |                        |  |         |  |             |         |   |   |  |   | Floor   | d Risk                                       |   |   |   |   |
|-----------|----------------|------------------------------|--|--|--------------------------|------------------------------|--|-------------------------------------|-------------------------|------------------------|--|---------|--|-------------|---------|---|---|--|---|---|--|---|---|---|---|
| FMP ID    | RFPG<br>Number | RFPG Name                    | FMP Name   | Description  | Associated<br>Goals (ID) | Counties                     | HUC12s   | Watershed<br>Name                   | Project Type            | Project Area<br>(sqmi) | Flood Risk<br>Type (Riverine,<br>Coastal, Urban,<br>Playa Other) | Sponsor | Entities Emerge with Nee Oversight (Yes/N  | Project Co  | Funding | Area in 100yr<br>Floodplain<br>(1% annual chance) | Area in 500yr<br>Floodplain<br>(0.2% annual chance) | Estimated<br>number of<br>structures<br>(100yr flood risk) | Residential<br>structures<br>(100yr flood risk) | Estimated<br>Population<br>(100yr flood risk) | Critical facilities<br>(100yr flood risk, #) | Number of low<br>water crossings<br>at flood risk (#) | Estimated<br>number of road<br>closures (#) | Estimated length of roads at flood risk (Miles) | Estimated active<br>farm & ranch<br>land at flood risk<br>(acres) |
| 103000077 | 10             | Lower<br>Colorado-<br>Lavaca | Jonestown 17   | Identity and buyout repetitive loss properties                                       | 10000021                 | Travis                       | 120902050205,<br>120902050206  |                                     | Unknown                 | 7.5495                 | Unknown  | Unknown | 0000034,<br>00000258,<br>10001845,<br>10002016,<br>10002315,<br>10002612,<br>10003455  |             | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000078 | 10             | Lower<br>Colorado-<br>Lavaca | Lago Vista 10  | Update subdivision regulations for higher level of ingress and egress                | 10000016                 | Travis                       | 120902050205,<br>120902050203,<br>120902050204,<br>120902050206  | 10000484,                           | Unknown                 | 15.5099                | Unknown  | Unknown | 00003433<br>00000307,<br>00000034,<br>00000258,<br>10002315,<br>10002612,<br>10003455  |             | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000079 | 10             | Lower<br>Colorado-<br>Lavaca | Mustang Ridge 2  | Review floodplain<br>management<br>ordinance and<br>obtain rating under<br>the TCRFC | 10000016                 | Caldwell,<br>Hays,<br>Travis | 121002030403,<br>120903010302,<br>120903010109,<br>120903010301  | 10000210,<br>10000235,<br>10000246  | Unknown                 | 13.0178                | Unknown  | Unknown | 00000307,<br>00000016,<br>00000026,<br>0000034,<br>0000258,<br>00003189,<br>00003202   |             | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000080 | 10             | Lower<br>Colorado-<br>Lavaca | West Lake Hills 4  | Conduct a review of<br>the city's floodplain<br>management<br>ordinance              | 10000016                 | Travis                       | 120902050305   | 10000287                            | Unknown                 | 3.6310                 | Unknown  | Unknown | 00000307,<br>00000034,<br>00000258,<br>00002700,<br>10001283,<br>10003190,<br>10003460 |             | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000081 | 10             | Lower<br>Colorado-<br>Lavaca | West Lake Hills 6  | Install automatic<br>warning system for<br>VL Rich Water<br>Treatment Plant          | 1000004                  | Travis                       | 120902050305   | 10000287                            | Unknown                 | 3.6310                 | Unknown  | Unknown | 00000307,<br>0000034,<br>00000258,<br>00002700,<br>10001283,<br>10003190,<br>10003460  |             | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000082 | 10             | Colorado-                    | Travis County Flood Mitigation<br>Study Riverine Buyouys Onion<br>Creek                      |  | 10000021                 | Travis                       | 120902050406,<br>120902050405  |                                     | Unknown                 | 0.0234                 | Unknown  | Unknown | 00000307,<br>0000034,<br>00000258  | \$2,637,720 | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000083 | 10             | Lower<br>Colorado-<br>Lavaca | Travis County Flood Mitigation<br>Study Bluff Springs<br>Butout/Elevation                    | Elevation of 36<br>homes in the 1%<br>ACE  | 10000021                 | Travis                       | 120902050408   | 10000543                            | Unknown                 | 0.1515                 | Unknown  | Unknown | 00000307,<br>00000034,<br>00000258,<br>00002700  | \$6,599,430 | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000084 | 10             |                              | Travis County Flood Mitigation<br>Study Onion Creek Meadows<br>Storm Local Buyouts/Elevation | Elevations of 6 at-<br>risk homes in the 1%<br>ACE                                   | 10000021                 | Travis                       | 120902050405   | 10000545                            | Unknown                 | 0.0071                 | Unknown  | Unknown | 00000307,<br>00000034,<br>00000258   | \$845,100   | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000085 | 10             | Colorado-                    | Travis County Flood Mitigation<br>Study Thoroughbred Farms<br>Buyout/Elevation               |  | 10000021                 | Travis                       | 120903010109   | 10000235                            | Unknown                 | 0.0124                 | Unknown  | Unknown | 00000307,<br>00000034,<br>00000258   | \$3,812,443 | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000086 | 10             |                              | Travis County Flood Mitigation<br>Study Twin Creeks Buyouts                                  | Buyout of 1 at-risk<br>home in the 1% ACE  | 10000021                 | Travis                       | 120902050407   | 10000548                            | Unknown                 | 0.0011                 | Unknown  | Unknown | 00000307,<br>00000034,<br>00000258   | \$200,000   | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000087 | 10             | Lower<br>Colorado-<br>Lavaca | San Leanna 4   | Review San Leanna's<br>Floodplain<br>Management<br>Ordinance                         | 10000014,<br>10000016    | Travis                       | 120902050407   | 10000548                            | Unknown                 | 0.4325                 | Unknown  | Unknown | 00000307,<br>00000034,<br>00000258,<br>00002700,<br>10003192                           |             | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000088 | 10             | Lower<br>Colorado-<br>Lavaca | San Leanna 10  | Update Building<br>Codes   | 10000014                 | Travis                       | 120902050407   | 10000548                            | Unknown                 | 0.4325                 | Unknown  | Unknown | 00000307,<br>00000034,<br>00000258,<br>00002700,<br>10003192                           |             | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000089 | 10             | Lower<br>Colorado-<br>Lavaca | Volente 2  | Update Building<br>Codes   | 10000014                 | Travis                       | 120902050206,<br>120902050207  |                                     | Unknown                 | 2.0437                 | Unknown  | Unknown | 00003192<br>00000307,<br>0000034,<br>00000258,<br>10001034,<br>10003461                |             | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000090 | 10             | Lower<br>Colorado-<br>Lavaca | City of Victoria 10  | Implement<br>voluntary acquisition<br>program for<br>repetitive flood<br>properties  | 10000021                 | Victoria                     | 121002040107,<br>121002040401,<br>121002040108,<br>121004020102,<br>121004020103,<br>121004020104,<br>121004020302 | 10000046,<br>10000047,<br>10000048, | Property<br>Acquisition | 36.7076                | Unknown  | Unknown | 0000264,<br>0000094,<br>00000588,<br>00000314,<br>00002428                             | \$3,000,000 | Unknown |   |   |  |   |   |  |   |   |   |   |

| FMP ID    | Number of<br>structures with<br>reduced 100yr Flood<br>risk<br>(1% annual chance) | Number of<br>structures removed<br>from 100yr Flood risk<br>(1% annual chance) | Number of<br>structures<br>removed from<br>500yr Flood risk<br>(0.2% annual chance) | Residential<br>structures<br>removed from<br>100yr Flood risk<br>(1% annual chance) | Estimated<br>Population<br>removed from<br>100yr Flood risk<br>(1% annual chance) | Reduction in Flood<br>Critical facilities<br>removed from<br>100yr (1% annual<br>chance) Flood risk (#) | Risk  Number of low water crossings removed from 100yr (1% annual chance) Flood risk (#) | Estimated<br>reduction in road<br>closure<br>occurrences | Estimated length of<br>roads removed<br>from 100yr flood<br>risk (Miles) | Estimated active<br>farm & ranch land<br>removed from<br>100yr flood risk<br>(acres) | reduction | Estimated<br>reduction<br>in injuries (ii<br>available) | Pre-Project<br>Level of<br>Service | Post-<br>Project<br>Level of<br>Service | Cost/<br>Structure<br>removed | based | Impact  | Negative<br>Impact<br>Mitigation<br>(Yes/No) | Social<br>Vulnerabilit<br>y Index (SVI) | Water<br>Supply<br>Benefit<br>(Yes/No) | Traffic<br>Count for<br>Low Water<br>Crossings |      | RFPG<br>Recommendation<br>(Yes/No) | Reason for<br>Recommendation | Source                                     |
|-----------|---|--|---|---|---|---|--|--|--|--|-----------|---|------------------------------------|---|-------------------------------|-------|---------|--|---|--|--|------|------------------------------------|------------------------------|--|
| 103000077 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.1818                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Travis County<br>HMP                       |
| 103000078 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.2015                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Travis County<br>HMP                       |
| 103000079 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.6058                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Travis County<br>HMP                       |
| 103000080 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.0908                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Travis County<br>HMP                       |
| 103000081 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.0908                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Travis County<br>HMP                       |
| 103000082 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.3439                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Travis County<br>Flood Mitigation<br>Study |
| 103000083 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.5303                                  | Unknown                                |  | 1.03 | Unknown                            | Unknown                      | Travis County<br>Flood Mitigation<br>Study |
| 103000084 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.3439                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Travis County<br>Flood Mitigation<br>Study |
| 103000085 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.6269                                  | Unknown                                |  | 1.48 | Unknown                            | Unknown                      | Travis County<br>Flood Mitigation<br>Study |
| 103000086 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.3439                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Travis County<br>Flood Mitigation<br>Study |
| 103000087 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.3689                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Travis County<br>HMP                       |
| 103000088 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.3689                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Travis County<br>HMP                       |
| 103000089 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.0497                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Travis County<br>HMP                       |
| 103000090 |   |  |   |   |   |   |  |  |  |  |           |   | Unknown                            | Unknown                                 |                               | U     | Jnknown |  | 0.7028                                  | Unknown                                |  |      | Unknown                            | Unknown                      | Victoria County<br>HMP                     |

|           |                |                              |                            |   |                          |  |  |  |                              |                        |   |         |  |                               |         |   |   |  |   | Floor   | d Risk                                       |   |   |   |   |
|-----------|----------------|------------------------------|----------------------------|---|--------------------------|--|--|--|------------------------------|------------------------|---|---------|--|-------------------------------|---------|---|---|--|---|---|--|---|---|---|---|
| FMP ID    | RFPG<br>Number | RFPG Name                    | FMP Name                   | Description   | Associated<br>Goals (ID) |  | HUC12s   | Watershed<br>Name  | Project Type                 | Project Area<br>(sqmi) | Flood Risk Type (Riverine, Coastal, Urban, Playa Other) | Sponsor | with Ne  | rgency Estimated Project (\$) | Funding | Area in 100yr<br>Floodplain<br>(1% annual chance) | Area in 500yr<br>Floodplain<br>(0.2% annual chance) | Estimated<br>number of<br>structures<br>(100yr flood risk) | Residential<br>structures<br>(100yr flood risk) | Estimated<br>Population<br>(100yr flood risk) | Critical facilities<br>(100yr flood risk, #) | Number of low<br>water crossings<br>at flood risk (#) | Estimated<br>number of road<br>closures (#) | Estimated length<br>of roads at flood<br>risk (Miles) | Estimated active<br>farm & ranch<br>land at flood risk<br>(acres) |
| 103000091 | 10             | Lower<br>Colorado-<br>Lavaca | Victoria County 25         | Purchase and implement enhanced county wide rain intensity and river forecasting equipment                                      | 10000004                 | Jackson,<br>De Witt,<br>Lavaca,<br>Calhoun,<br>Victoria                              |  | 1000025,<br>10000045,<br>10000046,<br>10000047,<br>10000048,<br>10000050,<br>10000051,<br>10000052,<br>10000053,<br>10000054,<br>10000055,<br>10000057,<br>10000058,<br>10000059,<br>10000059, | Unknown                      | 885.8129               | Unknown   | Unknown | 00000264,<br>00000088,<br>00000094,<br>00000538,<br>00000588,<br>0000002,<br>00000314,<br>00000580,<br>100002428,<br>1000098,<br>10000292,<br>10000357,<br>10000420,<br>10001009,  | wn \$200,000                  | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000092 | 10             | Lower<br>Colorado-<br>Lavaca | City of El Campo Project 4 | Adopt freeboard ordinance   | 10000016,<br>10000010    | Wharton  | 120903020204,<br>120903020202,<br>121004010300,<br>121001020404                  | 10000036,  | Local Plans &<br>Regulations | 9.6866                 | Unknown   | Unknown | 00000307,<br>10000004,<br>00000266,<br>10001019,<br>10001823,<br>10003136  | wn                            | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000093 | 10             | Lower<br>Colorado-<br>Lavaca | City of El Campo Project 5 | Adopt IBC & IRC   | 10000014                 | Wharton  | 120903020204,<br>120903020202,<br>121004010300,<br>121001020404                  | 10000036,<br>10000080,   | Local Plans &<br>Regulations | 9.6866                 | Unknown   | Unknown | 00000307,<br>10000004,<br>00000266,<br>10001019,<br>10001823,<br>10003136  | wn                            | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000094 | 10             | Lower<br>Colorado-<br>Lavaca | City of Wharton Project 2  | Increase freeboard requirement for permitting structure in floodplain   | 10000014,<br>10000010    | Wharton  | 120904020201,<br>120903020202,<br>120903020201,<br>120903020203,<br>120904010206 | 10000296   | Local Plans &<br>Regulations | 7.4977                 | Unknown   | Unknown | 00000307,<br>10000004,<br>00000266,<br>10001823,<br>10003431   | wn                            | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000095 | 10             | Lower<br>Colorado-<br>Lavaca | City of Wharton Project 3  | IncreImplement a comprehensive watershed ordinance for new dev ase freeboard requirement for permitting structure in floodplain | 10000016                 | Wharton  | 120904020201,<br>120903020202,<br>120903020201,<br>120903020203,<br>120904010206 | 10000295,<br>10000296,<br>10000371,  | Local Plans &<br>Regulations | 7.4977                 | Unknown   | Unknown | 00000307,<br>10000004,<br>00000266,<br>10001823,<br>10003431   | wn                            | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000096 | 10             | Lower<br>Colorado-<br>Lavaca | City of Wharton Project 5  | Implement zero-<br>discharge policy for<br>stormwater in<br>subdivision platting  | 10000016                 | Wharton  | 120904020201,<br>120903020202,<br>120903020201,<br>120903020203,<br>120904010206 | 10000295,  | Local Plans &<br>Regulations | 7.4977                 | Unknown   | Unknown | 00000307,<br>10000004,<br>00000266,<br>10001823,<br>10003431   | wn                            | Unknown |   |   |  |   |   |  |   |   |   |   |
| 103000097 | 10             | Lower<br>Colorado-<br>Lavaca | Wharton County Project 3   | Adopt ""Higher<br>Standard"" riverine<br>flood damage<br>prevention<br>ordinances   | 10000014                 | Matagorda,<br>Jackson,<br>Brazoria,<br>Wharton,<br>Fort Bend,<br>Colorado,<br>Austin |  |  | Unknown                      | 1091.0042              | Unknown   | Unknown | 00000307,<br>00000264,<br>00000003,<br>10000004,<br>0000009,<br>10000012,<br>0000018,<br>10000292,<br>10000357,<br>10000532,<br>00000577,<br>10001017,<br>10001019,<br>10001019,<br>10001019,<br>10001019,<br>10001823,<br>00002924,<br>10002443,<br>10002924,<br>10002924,<br>10003136,<br>10003431 | wn                            | Unknown |   |   |  |   |   |  |   |   |   |   |

5 of 10 LOWER COLORADO-LAVACA REGIONAL FLOOD PLAN

| FMP ID    | Number of<br>structures with<br>reduced 100yr Flood<br>risk | Number of<br>structures removed<br>from 100yr Flood risk<br>(1% annual chance) | Number of<br>structures<br>removed from<br>500yr Flood risk |                    |                    | Reduction in Flood  Critical facilities removed from 100yr (1% annual chance) Flood risk (#) | Risk  Number of low water crossings removed from 100yr (1% annual chance) Flood risk (#) | Estimated reduction in road closure occurrences | Estimated length of<br>roads removed<br>from 100yr flood<br>risk (Miles) | Estimated active<br>farm & ranch land<br>removed from<br>100yr flood risk<br>(acres) | Estimated reduction in fatalities (if available) | Estimated reduction in injuries (if available) | Pre-Project<br>Level of<br>Service | Post-<br>Project<br>Level of<br>Service | Cost/<br>Structure<br>removed | based I<br>Solution (by | mnact Im | ative Soci | bilit Supply | Count for<br>Low Water | r Cost Ratio | RFPG<br>Recommendation<br>(Yes/No) | Reason for<br>Recommendation | Source                 |
|-----------|---|--|---|--------------------|--------------------|--|--|---|--|--|--|--|------------------------------------|---|-------------------------------|-------------------------|----------|------------|--------------|------------------------|--------------|------------------------------------|------------------------------|------------------------|
| 103000091 | (1% annual chance)  |  | (0.2% annual chance)  | (1% annual chance) | (1% annual chance) |  | chance) Flood risk (#)   | Startines                                       | risk (viites)  | (acres)  |  |  | Unknown                            |   |                               | cost) Uni               | known    | 0.5944     |              |                        |              | Unknown                            | Unknown                      | Victoria County<br>HMP |
| 103000092 |   |  |   |                    |                    |  |  |   |  |  |  |  | Unknown                            | Unknown                                 |                               | Unl                     | known    | 0.7208     | Unknown      |                        |              | Unknown                            | Unknown                      | Wharton County<br>HMP  |
| 103000093 |   |  |   |                    |                    |  |  |   |  |  |  |  | Unknown                            | Unknown                                 |                               | Unl                     | known    | 0.7208     | Unknown      |                        |              | Unknown                            | Unknown                      | Wharton County<br>HMP  |
| 103000094 |   |  |   |                    |                    |  |  |   |  |  |  |  | Unknown                            | Unknown                                 |                               | Uni                     | known    | 0.7828     | Unknown      |                        |              | Unknown                            | Unknown                      | Wharton County<br>HMP  |
| 103000095 |   |  |   |                    |                    |  |  |   |  |  |  |  | Unknown                            | Unknown                                 |                               | Uni                     | known    | 0.7828     | Unknown      |                        |              | Unknown                            | Unknown                      | Wharton County<br>HMP  |
| 103000096 |   |  |   |                    |                    |  |  |   |  |  |  |  | Unknown                            | Unknown                                 |                               | Unl                     | known    | 0.7828     | Unknown      |                        |              | Unknown                            | Unknown                      | Wharton County<br>HMP  |
| 103000097 |   |  |   |                    |                    |  |  |   |  |  |  |  | Unknown                            | Unknown                                 |                               | Unl                     | known    | 0.6940     | Unknown      |                        |              | Unknown                            | Unknown                      | Wharton County<br>HMP  |

|          |      |                              |                          | I   |                          |  |        |                   |              |                        |  |         |   |                               |                                   |                                      |   |   |                                      |   | Flood   | d Risk                                       |   |   |   |  |
|----------|------|------------------------------|--------------------------|---|--------------------------|--|--------|-------------------|--------------|------------------------|--|---------|---|-------------------------------|-----------------------------------|--------------------------------------|---|---|--------------------------------------|---|---|--|---|---|---|--|
| FMP II   | RFP0 |                              | e FMP Name               | Description                                   | Associated<br>Goals (ID) | Counties   | HUC12s | Watershed<br>Name | Project Type | Project Area<br>(sqmi) | Flood Risk<br>Type (Riverine,<br>Coastal, Urban, | Sponsor | Entities<br>with<br>Oversight   | Emergency<br>Need<br>(Yes/No) | Estimated<br>Project Cost<br>(\$) | Potential<br>Funding<br>(Sources and | Area in 100yr<br>Floodplain<br>(1% annual chance) | Area in 500yr<br>Floodplain<br>(0.2% annual chance) | Estimated<br>number of<br>structures | Residential<br>structures<br>(100yr flood risk) | Estimated<br>Population<br>(100yr flood risk) | Critical facilities<br>(100yr flood risk, #) | Number of low<br>water crossings<br>at flood risk (#) | Estimated<br>number of road<br>closures (#) | Estimated length of roads at flood risk (Miles) | Estimated active<br>farm & ranch<br>land at flood risk |
| 10300009 | 8 10 | Lower<br>Colorado-<br>Lavaca | Wharton County Project 5 | Establish<br>countywide bench<br>mark network | 10000016                 | Matagorda,<br>Jackson,<br>Brazoria,<br>Wharton,<br>Fort Bend,<br>Colorado,<br>Austin |        |                   | Unknown      | 1091.0042              | Playa Other) Unknown                             | Unknown | 0000307,<br>00000307,<br>00000264,<br>00000003,<br>1000004,<br>00000019,<br>10000018,<br>1000098,<br>0000266,<br>10000292,<br>10000357,<br>10000532,<br>0000577,<br>10001017,<br>10001019,<br>10001019,<br>10001019,<br>10001823,<br>00002044,<br>10002433,<br>10002924,<br>10003136,<br>100033316, |                               |                                   | Amount)                              |   |   | (100yr flood risk)                   |   |   |  |   |   |   | (acres)  |
| 10300009 | 9 10 | Lower<br>Colorado-<br>Lavaca | Wharton County Project 7 | Join FEMA's CRS<br>program                    | 10000012                 | Matagorda,Ja<br>ckson,Brazori<br>a,Wharton,Fo<br>rt<br>Bend,Colorad<br>o,Austin      |        |                   | Unknown      | 1091.0042              | Unknown  | Unknown | 0000337,<br>0000264,<br>0000003,<br>1000004,<br>0000009,<br>1000012,<br>0000018,<br>1000098,<br>10000537,<br>10000537,<br>10000532,<br>00000577,<br>10001018,<br>10001017,<br>10001018,<br>10001019,<br>10001823,<br>00002044,<br>10002376,<br>10002433,<br>10002924,<br>10003136,                  | Unknown                       |                                   | Unknown                              |   |   |                                      |   |   |  |   |   |   |  |
| 1030001( | 0 10 | Lower<br>Colorado-<br>Lavaca | Wharton County Project 8 | Create a Wharton<br>Disaster Response<br>Team | 1000004                  | Matagorda,Ja<br>ckson,Brazori<br>a,Wharton,Fo<br>rt<br>Bend,Colorad<br>o,Austin      |        |                   | Unknown      | 1091.0042              | Unknown  | Unknown | 100003431<br>00000307,<br>00000264,<br>0000003,<br>1000004,<br>00000009,<br>1000012,<br>0000018,<br>1000098,<br>10000537,<br>10000532,<br>00000577,<br>10001017,<br>10001018,<br>10001019,<br>10001498,<br>00001801,<br>10001823,<br>100020244,<br>10002376,<br>10002924,<br>10002924,<br>10003431  | Unknown                       |                                   | Unknown                              |   |   |                                      |   |   |  |   |   |   |  |

7 of 10

| FMP ID    | Number of<br>structures with<br>reduced 100yr Flood<br>risk<br>(1% annual chance) | Number of<br>structures removed<br>from 100yr Flood risk<br>(1% annual chance) | Number of<br>structures<br>removed from<br>500yr Flood risk<br>(0.2% annual chance) | Residential<br>structures<br>removed from<br>100yr Flood risk<br>(1% annual chance) | Estimated<br>Population<br>removed from<br>100yr Flood risk<br>(1% annual chance) | Reduction in Flood<br>Critical facilities<br>removed from<br>100yr (1% annual<br>chance) Flood risk (#) | Number of low<br>water crossings<br>removed from<br>100yr (1% annual<br>chance) Flood risk (#) | Estimated<br>reduction in road<br>closure<br>occurrences | Estimated length of<br>roads removed<br>from 100yr flood<br>risk (Miles) | Estimated active<br>farm & ranch land<br>removed from<br>100yr flood risk<br>(acres) | Estimated reduction in fatalities (if available) | reduction | Pre-Project<br>Level of<br>Service | Post-<br>Project<br>Level of<br>Service | Cost/<br>Structure<br>removed | Percent<br>Nature-<br>based<br>Solution (by<br>cost) | Negative<br>Impact<br>(Yes/No) | Negative<br>Impact<br>Mitigation<br>(Yes/No) | Social<br>Vulnerabilit<br>y Index (SVI) | Benefit | Benefit-<br>Cost Ratio | RFPG<br>Recommendation<br>(Yes/No) | Reason for<br>Recommendation | Source                |
|-----------|---|--|---|---|---|---|--|--|--|--|--|-----------|------------------------------------|---|-------------------------------|--|--------------------------------|--|---|---------|------------------------|------------------------------------|------------------------------|-----------------------|
| 103000098 |   |  |   |   |   |   |  |  |  |  |  |           | Unknown                            | Unknown                                 |                               |  | Unknown                        |  | 0.6940                                  | Unknown |                        | Unknown                            | Unknown                      | Wharton County<br>HMP |
| 103000099 |   |  |   |   |   |   |  |  |  |  |  |           | Unknown                            | Unknown                                 |                               |  | Unknown                        |  | 0.6940                                  | Unknown |                        | Unknown                            |                              | Wharton County<br>HMP |
| 103000100 |   |  |   |   |   |   |  |  |  |  |  |           | Unknown                            | Unknown                                 |                               |  | Unknown                        |  | 0.6940                                  | Unknown |                        | Unknown                            | Unknown                      | Wharton County<br>HMP |

| FMP ID    | RFPG<br>Number | RFPG Name                    | FMP Name   | Description  | Associated<br>Goals (ID) |  | HUC12s   | Watershed<br>Name                                | Project Type | Project Area<br>(sqmi) | Flood Risk Type (Riverine, Coastal, Urban, Playa Other) | Sponsor                        | Entities with Oversight 00000021,  | Emergency<br>Need<br>(Yes/No) | Estimated<br>Project Cost<br>(\$) | Potential<br>Funding<br>(Sources and<br>Amount) | Area in 100yr<br>Floodplain<br>(1% annual chance) | Area in 500yr<br>Floodplain<br>(0.2% annual chance) | Estimated<br>number of<br>structures<br>(100yr flood risk) | Residential<br>structures<br>(100yr flood risk) | Estimated Population (100yr flood risk) | d Risk  Critical facilities (100yr flood risk, #) | Number of low<br>water crossings<br>at flood risk (#) | Estimated<br>number of road<br>closures (#) | Estimated length<br>of roads at flood<br>risk (Miles) | Estimated active<br>farm & ranch<br>land at flood risk<br>(acres) |
|-----------|----------------|------------------------------|--|--|--------------------------|--|--|--|--------------|------------------------|---|--------------------------------|--|-------------------------------|-----------------------------------|---|---|---|--|---|---|---|---|---|---|---|
| 103000101 | 10             | Lower<br>Colorado-<br>Lavaca | CVCOG 11   | Coordinate<br>distribution of flood<br>awareness                         | 10000002                 | Edwards,<br>Kerr,<br>Gillespie,<br>Sutton,<br>Kimble,<br>Mason,<br>Menard,<br>Schleicher,<br>San Saba,<br>McCulloch,<br>Concho,<br>Coleman,<br>Runnels,<br>Brown |  |  | Unknown      | 6954.8218              | Unknown   | Unknown                        | 00000268,<br>00000038,<br>00000051,<br>00000261,<br>00000284,<br>00000307,<br>000001401,<br>10000046,<br>00000050,<br>10000067,                                    | Inknown                       |                                   | Unknown   |   |   |  |   |   |   |   |   |   |   |
| 103000102 | 10             | Lower<br>Colorado-<br>Lavaca | City of Buda 1   | Up-size and improve<br>channel and culverts<br>along W Goforth and<br>RR | 10000027                 | Hays   | 120902050405   | 10000545   | Unknown      | 0.0644                 | Unknown   | City of Buda                   | 10003499<br>00000307,<br>00000026  | Inknown                       | \$4,522,000                       | Unknown   |   |   |  |   |   |   |   |   |   |   |
| 103000105 | 10             | Lower<br>Colorado-<br>Lavaca | Hays County Acquisition or<br>elevation of Repetitive Loss<br>Structures | Action to mitigate 38 identified properties                              |                          | Caldwell,<br>Hays,<br>Blanco,<br>Travis  | 120902050303,<br>120902050406,<br>120902050401,<br>120902050403,<br>120902050404,<br>120902050404,<br>120902050405,<br>120902050407,<br>120902060306,<br>120902060307,<br>121002030205,<br>121002030401,<br>121002030201,<br>121002030202,<br>121002030204,<br>121002030402,<br>121002030403,<br>121002030403,<br>121002030403,<br>121002030403, | 10000134,<br>10000246,<br>10000519,<br>10000524, | Unknown      | 676.0394               | Unknown   | Hays County                    | , , ,  | inknown                       | \$15,000,000                      | Unknown   |   |   |  |   |   |   |   |   |   |   |
| 103000103 | 10             | Lower<br>Colorado-<br>Lavaca | Coleman County 6   | Turn Around Don't<br>Drown program                                       | 10000002                 | Callahan,<br>Taylor,<br>McCulloch,<br>Concho,<br>Coleman,<br>Runnels,<br>Brown   |  |  | Unknown      | 1276.3950              | Unknown   | Coleman<br>County              | 0000261,<br>00000284,<br>00000307,<br>10000067,<br>00000124,<br>00000144,<br>00000165,<br>00000168,<br>00000278,<br>10001722,<br>10002505,<br>10002676,            | Inknown                       | \$1,000                           | Unknown   |   |   |  |   |   |   |   |   |   |   |
| 103000104 | 10             | Lower<br>Colorado-<br>Lavaca | Fort Bend Unincorporated 20  | Signage for Areas<br>that flood easily                                   | 1000004                  | Brazoria,<br>Wharton,<br>Fort Bend,<br>Austin  | 120904010302,<br>120904010303,<br>120904010205,<br>120904010203,<br>120904010206,<br>120904010301,<br>120904010301,<br>120701040404,<br>120701040405,<br>120701040406,<br>120701040401,<br>120701040401,<br>120701040401,  | 10000085,<br>10000151,<br>10000275,              | Unknown      | 882.7234               |   | Fort Bend<br>Unincorpora<br>ed | 00000307,<br>0000003,<br>10000004,<br>0000009,<br>00000018,<br>00000577,<br>00001801,<br>10001823,<br>00002044,<br>10002090,<br>10002433,<br>00002921,<br>10002935 | inknown                       | \$5,000                           | Unknown   |   |   |  |   |   |   |   |   |   |   |

9 of 10

| FMP ID    | Number of<br>structures with<br>reduced 100yr Flood<br>risk<br>(1% annual chance) | Number of<br>structures removed<br>from 100yr Flood risk<br>(1% annual chance) | Number of<br>structures<br>removed from<br>500yr Flood risk<br>(0.2% annual chance) | Residential<br>structures<br>removed from<br>100yr Flood risk<br>(1% annual chance) | Estimated<br>Population<br>removed from<br>100yr Flood risk<br>(1% annual chance) | Reduction in Flood<br>Critical facilities<br>removed from<br>100yr (1% annual<br>chance) Flood risk (#) | Number of low<br>water crossings<br>removed from<br>100yr (1% annual<br>chance) Flood risk (#) | Estimated<br>reduction in road<br>closure<br>occurrences | Estimated length of<br>roads removed<br>from 100yr flood<br>risk (Miles) | Estimated active<br>farm & ranch land<br>removed from<br>100yr flood risk<br>(acres) | reduction | Estimated reduction in injuries (if available) | Lovel of | Post-<br>Project<br>Level of<br>Service | Cost/<br>Structure<br>removed | based Im | ative Impact Mitigatic (Yes/No) | Vulnerabili | Renefit |   | RFPG<br>Recommendation<br>(Yes/No) | Reason for<br>Recommendation | Source                         |
|-----------|---|--|---|---|---|---|--|--|--|--|-----------|--|----------|---|-------------------------------|----------|---------------------------------|-------------|---------|---|------------------------------------|------------------------------|--------------------------------|
| 103000101 |   |  |   |   |   |   |  |  |  |  |           |  | Unknown  | Unknown                                 |                               | Unkn     | own                             | 0.4635      | Unknown | ı | Jnknown                            | Unknown                      | Concho Valley<br>HMP           |
| 103000102 |   |  |   |   |   |   |  |  |  |  |           |  | Unknown  | Unknown                                 |                               | Unkn     | own                             | 0.1112      | Unknown | Į | Jnknown                            | Unknown                      | Hays County HMP                |
| 103000105 |   |  |   |   |   |   |  |  |  |  |           |  | Unknown  | Unknown                                 |                               | Unkn     | own                             | 0.2043      | Unknown | t | Jnknown                            | Unknown                      | Hays County HMP                |
| 103000103 |   |  |   |   |   |   |  |  |  |  |           |  | Unknown  | Unknown                                 |                               | Unkn     | own                             | 0.3264      | Unknown | ţ | Jnknown                            | Unknown                      | West Central<br>Texas HMP      |
| 103000104 |   |  |   |   |   |   |  |  |  |  |           |  | Unknown  | Unknown                                 |                               | Unkn     | own                             | 0.6523      | Unknown | t | Jnknown                            | Unknown                      | Fort Bend County<br>HMP Update |