

Lower Colorado-Lavaca Region Flood Mitigation and Floodplain Management Goals

Goal ID	RFPG Number	RFPG Name	Goal	Term of Goal (Short Term, Long Term)	Target Year (2023, 2053)	Extent	Measurement Method	Overarching Goal	Associated Goal IDs
10000001	10	Lower Colorado-Lavaca	Increase the number of public outreach and educational communications and activities conducted by the RFPG to improve awareness of flood hazards and the benefits of flood planning in the Flood Planning Region. Goal = 260 communications over the next two cycles.	Short Term (10-year)	2023	Entire RFPG	Number of public communications (emails, social media, news blasts, public service announcements, educational packets, etc.)	Education and Outreach	NA
10000002	10	Lower Colorado-Lavaca	Increase the number of public outreach and educational communications and activities conducted by the RFPG to improve awareness of flood hazards and the benefits of flood planning in the Flood Planning Region. Maintain short-term goal.	Long Term (30-year)	2053	Entire RFPG	Number of public communications (emails, social media, news blasts, public service announcements, educational packets, etc.)	Education and Outreach	NA
10000003	10	Lower Colorado-Lavaca	Increase the number of cities and counties which utilize real-time data from regional or local flood monitoring systems (e.g., LCRA Hydromet, City of Austin Early Warning System) to enhance flood warning, readiness, and other preparedness activities. Establish a baseline through a survey of flood monitoring system users.	Short Term (10-year)	2023	Entire RFPG	Number of cities and counties which utilize real-time data from flood monitoring systems to improve flood preparedness.	Flood Warning and Readiness	NA
10000004	10	Lower Colorado-Lavaca	Increase the number of cities and counties which utilize real-time data from regional or local flood monitoring systems (e.g., LCRA Hydromet, City of Austin Early Warning System) to enhance flood warning, readiness, and other preparedness activities. Increase from baseline.	Long Term (30-year)	2053	Entire RFPG	Number of cities and counties which utilize real-time data from flood monitoring systems to improve flood preparedness.	Flood Warning and Readiness	NA
10000005	10	Lower Colorado-Lavaca	Increase the number of cities and counties that have updated watershed models and floodplain maps to reflect current data (e.g., Atlas 14 revised rainfall data). Increase number from 7 with an additional 60.	Short Term (10-year)	2023	Entire RFPG	Number of cities and counties that have updated watershed models and floodplain maps.	Flood Studies and Analysis	NA
10000006	10	Lower Colorado-Lavaca	Increase the number of cities and counties that have updated watershed models and floodplain maps to reflect current data (e.g., Atlas 14 revised rainfall data). Increase number from 67 with an additional 40.	Long Term (30-year)	2053	Entire RFPG	Number of cities and counties that have updated watershed models and floodplain maps.	Flood Studies and Analysis	NA
10000007	10	Lower Colorado-Lavaca	Increase the number of cities and counties that have evaluated priority flood risk areas and risk reduction measures (e.g., alternatives analysis and preliminary engineering). Increase number from 49 with an additional 26.	Short Term (10-year)	2023	Entire RFPG	Number of cities and counties that identify risk reduction measures.	Flood Studies and Analysis	NA
10000008	10	Lower Colorado-Lavaca	Increase the number of cities and counties that have evaluated priority flood risk areas and risk reduction measures (e.g., alternatives analysis and preliminary engineering). Increase number from 75 with an additional 40.	Long Term (30-year)	2053	Entire RFPG	Number of cities and counties that identify risk reduction measures.	Flood Studies and Analysis	NA
10000009	10	Lower Colorado-Lavaca	Increase the number of counties with digital flood insurance rate maps (DFIRMS) that reflect current conditions. Increase number from 19 with an additional 5.	Short Term (10-year)	2023	Entire RFPG	Number of counties that have digital flood insurance rate maps (DFIRMS).	Flood Studies and Analysis	NA
10000010	10	Lower Colorado-Lavaca	Increase the number of counties with digital flood insurance rate maps (DFIRMS) that reflect current conditions. Increase number from 24 with an additional 10.	Long Term (30-year)	2053	Entire RFPG	Number of counties that have digital flood insurance rate maps (DFIRMS).	Flood Studies and Analysis	NA
10000011	10	Lower Colorado-Lavaca	Increase the number of cities and counties participating in the National Flood Insurance Program (NFIP). Obtain 100% NFIP participation.	Short Term (10-year)	2023	Entire RFPG	Number of cities and counties that are participating in the NFIP.	Flood Prevention	NA

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10000012	10	Lower Colorado-Lavaca	Increase the number of cities and counties participating in the National Flood Insurance Program (NFIP). Maintain 100% NFIP participation.	Long Term (30-year)	2053	Entire RFPG	Number of cities and counties that are participating in the NFIP.	Flood Prevention	NA
10000013	10	Lower Colorado-Lavaca	Increase the number of cities and counties that have adopted higher standards over and above NFIP minimum standards, including regulating to one or more feet above the Base Flood Elevation (BFE) for existing 1% annual chance event (100-year) conditions. Increase number from 40 with an additional 20.	Short Term (10-year)	2023	Entire RFPG	Number of cities and counties that regulate with higher standards (e.g., regulating to Base Flood Elevation (BFE) + 1 as part of the regulatory framework).	Flood Prevention	NA
10000014	10	Lower Colorado-Lavaca	Increase the number of cities and counties that have adopted higher standards over and above NFIP minimum standards, including regulating to one or more feet above the Base Flood Elevation (BFE) for existing 1% annual chance event (100-year) conditions. Increase number from 60 with an additional 20.	Long Term (30-year)	2053	Entire RFPG	Number of cities and counties that regulate with higher standards (e.g., regulating to Base Flood Elevation (BFE) + 1 as part of the regulatory framework).	Flood Prevention	NA
10000015	10	Lower Colorado-Lavaca	Increase the number of cities and counties that have adopted regulations to reduce the risk from localized flooding. Establish a baseline.	Short Term (10-year)	2023	Entire RFPG	Number of cities and counties that have local drainage protection requirements in their development code.	Flood Prevention	NA
10000016	10	Lower Colorado-Lavaca	Increase the number of cities and counties that have adopted regulations to reduce the risk from localized flooding. Increase baseline.	Long Term (30-year)	2053	Entire RFPG	Number of cities and counties that have local drainage protection requirements in their development code.	Flood Prevention	NA
10000017	10	Lower Colorado-Lavaca	Increase the number of cities and counties which provide alternate compliance options that allow or incentivize nature-based solutions to reduce future flood risk. Establish a baseline.	Short Term (10-year)	2023	Entire RFPG	Number of entities that allow/incentivize nature-based solutions as part of alternate compliance.	Flood Prevention	NA
10000018	10	Lower Colorado-Lavaca	Increase the number of cities and counties which provide alternate compliance options that allow or incentivize nature-based solutions to reduce future flood risk. Increase baseline.	Long Term (30-year)	2053	Entire RFPG	Number of entities that allow/incentivize nature-based solutions as part of alternate compliance.	Flood Prevention	NA
10000019	10	Lower Colorado-Lavaca	Increase the number of cities and counties in the flood planning region considering the 1% annual chance (100-year) floodplain on the entity's future land use plans and development regulations. Establish a baseline.	Short Term (10-year)	2023	Entire RFPG	Number of cities and counties that consider 100-year floodplains on land use maps and development regulations.	Flood Prevention	NA
10000020	10	Lower Colorado-Lavaca	Increase the number of cities and counties in the flood planning region considering the 1% annual chance (100-year) floodplain on the entity's future land use plans and development regulations. Increase baseline.	Long Term (30-year)	2053	Entire RFPG	Number of cities and counties that consider 100-year floodplains on land use maps and development regulations.	Flood Prevention	NA
10000021	10	Lower Colorado-Lavaca	Reduce the number of structures at risk of flooding through property/easement acquisitions, relocations, flood-proofing, and/or elevation. Reduce 68,000 structures in 1% ACE by 1,000 structures.	Short Term (10-year)	2023	Entire RFPG	Number of at-risk structures mitigated by acquisitions, relocations, flood-proofing, and/or elevation.	Non-Structural Flood Infrastructure Projects	NA
10000022	10	Lower Colorado-Lavaca	Reduce the number of structures at risk of flooding through property/easement acquisitions, relocations, flood-proofing, and/or elevation. Reduce 67,000 structures in 1% ACE by 1,500 structures.	Long Term (30-year)	2053	Entire RFPG	Number of at-risk structures mitigated by acquisitions, relocations, flood-proofing, and/or elevation.	Non-Structural Flood Infrastructure Projects	NA
10000023	10	Lower Colorado-Lavaca	Increase the acreage of publicly protected open space in perpetuity to reduce future impacts of flooding through property buyouts, land conservation easements, acquisitions, or other comparable means. Increase 133,000 acres by 15%.	Short Term (10-year)	2023	Entire RFPG	Acreage of preserved land in the region.	Non-Structural Flood Infrastructure Projects	NA

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10000024	10	Lower Colorado-Lavaca	Increase the acreage of publicly protected open space in perpetuity to reduce future impacts of flooding through property buyouts, land conservation easements, acquisitions, or other comparable means. Increase by additional 25%.	Long Term (30-year)	2053	Entire RFPG	Acreage of preserved land in the region.	Non-Structural Flood Infrastructure Projects	NA
10000025	10	Lower Colorado-Lavaca	Reduce the number of structures and critical facilities at risk of flooding by implementing structural flood mitigation projects. Reduce by 1,000 structures and 3 critical facilities.	Short Term (10-year)	2023	Entire RFPG	Number of at-risk structures mitigated by structural flood mitigation projects.	Structural Flood Infrastructure Projects	NA
10000026	10	Lower Colorado-Lavaca	Reduce the number of structures and critical facilities at risk of flooding by implementing structural flood mitigation projects. Reduce by additional 1,500 structures and 5 critical facilities.	Long Term (30-year)	2053	Entire RFPG	Number of at-risk structures mitigated by structural flood mitigation projects.	Structural Flood Infrastructure Projects	NA
10000027	10	Lower Colorado-Lavaca	Increase the number of entities that mitigate flood risk at vulnerable roadways or waterways (e.g., low-water crossings, irrigation canals). Establish a baseline.	Short Term (10-year)	2023	Entire RFPG	Number of entities that mitigate low-water crossings or vulnerable roadways or waterways.	Structural Flood Infrastructure Projects	NA
10000028	10	Lower Colorado-Lavaca	Increase the number of entities that mitigate flood risk at vulnerable roadways or waterways (e.g., low-water crossings, irrigation canals). Increase baseline.	Long Term (30-year)	2053	Entire RFPG	Number of entities that mitigate low-water crossings or vulnerable roadways or waterways.	Structural Flood Infrastructure Projects	NA