

Best Practice Strategies for Flood Prevention in Development Codes: Sources

Built Environment			
Sample Codes	Reference	Website	Category
Cedar Hill, TX – Stormwater Management Ordinance	Code of Ordinances: Chapter 13, Natural and Environmental Resources: Article V, Stormwater Management Ordinance	https://library.municode.com/tx/cedar_hill/codes/code_of_ordinances?nodeId=PTIICOOR_CH13NAENRE_ARTVSTMAOR	Stormwater Management/ Low Impact Development
Frisco, TX – Multifamily Development	Code of Ordinances, Part 2: Chapter 63, Zoning Ordinance: Section 4, Site Development Requirements: Subsection 4.12, Multifamily Development Standards	https://ecode360.com/45146525?highlight=stormwater&searchId=7867047853876569#45146509	
Georgetown, TX – Impervious Cover	Unified Development Code: Chapter 11, Environmental Protection: Section 11.02, Impervious Cover	https://library.municode.com/tx/georgetown/codes/unified_development_code?nodeId=UNDECO_CH11ENPR_S11.02IMCO	
Marble Falls, TX – Low Impact Development	Code of Ordinances: Appendix B, Development Code: Article 5, Environmental Protection: Division 5.3, Low Impact Development	https://library.municode.com/tx/marble_falls/codes/code_of_ordinances?nodeId=COOR_APXBDECO_ART5ENPR_DIV5.3LOIMDE	
Richardson, TX – Rainwater Harvesting and Rain Barrel Regulation	Code of Ordinances: Chapter 6, Buildings and Building Regulations: Article XII, Rainwater Harvesting Systems	https://library.municode.com/tx/richardson/codes/code_of_ordinances?nodeId=PTIICOOR_CH6BUBURE_ARTXIIRAHASY	
San Antonio, TX – Low Impact Development and Natural Channel Design Protocol (LID/NCDP)	Unified Development Code: Article 2, Use Patterns: Section 35-210, Low Impact and Development and Natural Channel Design Protocol	https://library.municode.com/tx/san_antonio/codes/unified_development_code?nodeId=ARTIIUSPA_S35-210LOIMDENACHDEPRLINC	
Texas Trees Foundation – Urban Streetscape Master Plan for the Southwestern Medical District	Urban Streetscape Master Plan for the Southwestern Medical District	https://www.texastrees.org/wp-content/uploads/2019/07/SWMD-Final-Project-Book-2016.pdf	

Built Environment			
Sample Codes	Reference	Website	Category
Tyler, TX – Low Impact Development Alternative	Code of Ordinances: Article VII, Environmental Regulations: Division B, Low Impact Development Alternative Standards	https://codelibrary.amlegal.com/codes/tyler/latest/tyler_tx/0-0-0-82507	Stormwater Management/ Low Impact Development
Austin, TX – Street Drainage Types and Flexible Design Criteria	Transportation Criteria Manual: Section 2, Street Cross Sections: 2.3, Street Drainage Types and 2.7, Flexible Design Criteria	https://library.municode.com/tx/austin/codes/transportation_criteria_manual?nodeId=TRCRMA_S2STCRSE_2.3.0STDRTY	Street Design
San Antonio, TX – Pavement Drainage	Unified Development Code: Appendix H, Stormwater Design Criteria Manual: Chapter 6, Pavement Drainage	https://library.municode.com/tx/san_antonio/codes/unified_development_code?nodeId=APTOWADECMA_CH6PADR	
Lewisville, TX – Minimum and Maximum Parking Requirements	Unified Development Code: Subpart 3 Design and Development Standards: Article VIII, Off-street Parking Standards: Section VIII. 1.3, Calculating Minimum and Maximum Parking Required	https://library.municode.com/tx/lewisville/codes/unified_development_code?nodeId=SP3DEDEST_ARTVIIIIOREPALOST_CHVII.1IOREPAST_SVIII.1.3CAMIMAPARE	Impervious Cover
Farmers Branch, TX – Sustainable Parking Lot Design	Code of Ordinances: Chapter 94, Zoning: Article 4, Site Development Standards: Section 4.3 Parking and Loading: Subsection-J Sustainable Parking Lot Design	https://library.municode.com/tx/farmersbranch/codes/code_of_ordinances?nodeId=PTIICOOR_CH94ZO_ART4SIDEST_4.3PALO	
Southlake, TX – Use of Permeable Pavement to Offset Impervious Coverage	Land Development Code: Zoning, Section 33 Supplementary District Regulations: Subsection 33.22	https://library.municode.com/tx/southlake/codes/development_ordinances?nodeId=Section%2033%20-%20Supplementary%20District%20Regulations	
Denton, TX – Cluster Subdivision Yield Plan Options	Development Code: Subchapter 7, Development Standards: 7.4 Environmentally Sensitive Areas	https://library.municode.com/tx/denton/codes/development_code?nodeId=CITY_DENTONDECO_SUBCHAPTER_7DEST_7.4E NSEARES	Conservation Development

Built Environment			
Sample Codes	Reference	Website	Category
Flower Mound, TX – Cluster Subdivision & Open Space Planning Standards	Open Space Plan	https://www.flowermound.gov/Documents/Center/View/755/60-Open-Space-Plan	Conservation Development
Flower Mound, TX – SMART Growth Conservation Zone Standards	Code of Ordinances: Subpart B, Land Development Regulations: Article II, SMART Growth Program	https://library.municode.com/tx/flowermound/codes/code_of_ordinances?nodeId=SPBLADERE_CH98ZO_ARTIISMPR	
Georgetown, TX – Conservation Subdivision Standards	Unified Development Code: Chapter 11, Environmental Protection: Section 11.06, Conservation Subdivisions	https://library.municode.com/tx/georgetown/codes/unified_development_code?nodeId=UNDECO_CH11ENPR_S11.06COSU	
Southlake, TX – Rural Conservation Subdivision Zoning	Land Development Code: Zoning, Section 48, RCS Rural Conservation Subdivision Zoning District	https://library.municode.com/tx/southlake/codes/development_ordinances?nodeId=Section%2048%20-%20RCS%20Rural%20Conservation%20Subdivision%20Zoning%20District	

Best Practice Strategies for Flood Prevention in Development Codes: Sources

Open Space and Environmentally Sensitive Areas

Sample Codes	Reference	Website	Category
Cedar Hill, TX – Landscape Standards	Code of Ordinances: Chapter 23, Zoning Ordinance: Article 5 Development Standards: Division 5.2 Landscape Requirements	https://library.municode.com/tx/cedar_hill/codes/code_of_ordinances?nodeId=PTIICOOR_CH23ZOOOR_ART5DEST_DIV5.2LAR	Open Space Preservation / Growth Management
Flower Mound, TX – Conservation Development Standards	Code of Ordinances: Subpart B, Land Development Regulations: Article III, District Regulations: Division 3, Agricultural District, Conservation District, Rural Development: Section 98-277, Conservation Development Option and Standards	https://library.municode.com/tx/flower_mound/codes/code_of_ordinances?nodeId=SPBLADERE_CH98ZO_ARTIIIDIRE_DIV3AAGDICODIRUDE_S98-277CODEOPST	
Fort Worth, TX – Green Space Requirements	Code of Ordinances: Appendix A, Zoning Regulations: Chapter 4, District Regulations: Article 13, Form-Based Districts: Section 4.1302, High Intensity Mixed Use	https://codelibrary.amlegal.com/codes/ftworth/latest/ftworth_tx/0-0-0-36082	
Fort Worth, TX – Grading Permit	City Code: Chapter 12.5, Environmental Protection and Compliance: Article 10, Grading Permit	https://codelibrary.amlegal.com/codes/ftworth/latest/ftworth_tx/0-0-0-16177	
Frisco, TX – Voluntary Buffer Area Zoning Provision	Code of Ordinances: Chapter 63 Zoning Ordinance: Section 4 Site Development Requirements, Subsection 4.11 Voluntary Buffer Areas for Creeks and Tributaries	https://ecode360.com/45146525	
Garland, TX – Existing Drainageways	Development Code: Chapter 3, Subdivision Regulations: Article 5, Subdivision Requirements and Standards: Division 8, Stormwater Management and Storm Sewer Requirements: Section 3.86, Existing Drainageways	https://ecode360.com/40083330	

Open Space and Environmentally Sensitive Areas

Sample Codes	Reference	Website	Category
Helotes, TX – Cluster Development	Code of Ordinances: Chapter 98, Zoning: Article III, District Regulations: Section 98.63, Cluster Development	https://library.municode.com/tx/helotes/codes/code_of_ordinances?nodeId=CD_ORD_CH98ZO_ARTIIIDIRE_S98-63CLDE	Open Space Preservation / Growth Management
Ponder, TX – Preservation of Natural Features	Subdivision Ordinance: Section 46, Preservation of Trees and Native Vegetation	https://www.pondertx.com/sites/default/files/fileattachments/planning_amp_zoning/page/2475/subdivision_ordinance_version_2008.pdf	
San Antonio, TX – Conservation Subdivision Standards	Unified Development Code: Article 2, Use Patterns: Section 35-203, Conservation Subdivision	https://library.municode.com/tx/san_antonio/codes/unified_development_code?nodeId=ARTIIUSPA_S35-203COSU	
Dallas, TX – Neighborhood Forest Overlay	Code of Ordinances: Volume III: Chapter 51A Dallas Development Code, Ordinance NO. 19455: Article IV. Zoning Regulations: Division 51A-4.500. Overlay and Conservation District Regulations	https://codelibrary.amlegal.com/codes/dallas/latest/dallas_tx/0-0-0-83877	Sensitive Resource / Habitat Protection
Denton, TX – Environmentally Sensitive Areas Development Standards	Development Code: Subchapter 7, Development Standards: 7.4 Environmentally Sensitive Areas	https://library.municode.com/tx/denton/codes/development_code?nodeId=CITY_DENTONDECO_SUBCHAPTER_7DEST_7.4E_NSEARES	
Ponder, TX – Preservation of Natural Features	Subdivision Ordinance: Section 46, Preservation of Trees and Native Vegetation	https://www.pondertx.com/sites/default/files/fileattachments/planning_amp_zoning/page/2475/subdivision_ordinance_version_2008.pdf	
San Antonio, TX – Watershed/ Aquifer Recharge Protection	Code of Ordinances: Chapter 34, Water and Sewers: Article VI. Water Quality Control and Pollution Prevention: Division 6. Aquifer Recharge Zone and Watershed Protection	https://library.municode.com/tx/san_antonio/codes/code_of_ordinances?nodeId=PTIICO_CH34WASE_ARTVIWAQUCOPOPR_DIV6AQREZOWAPR	

Open Space and Environmentally Sensitive Areas

Sample Codes	Reference	Website	Category
Selma, TX - Preservation of Natural Features	Code of Ordinance: Part II, Land Development Regulations: Chapter 78, Subdivisions: Article V Design Standards: Division 7, Public Sites and Open Spaces; Protection of Natural Features	https://library.municode.com/tx/selma/codes/code_of_ordinances?nodeId=PTIILADERE_CH78SU_ARTVDEST_DIV7PUSIOPSPPRNAFE	