

## 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	<a href="https://library.municode.com/tx/cedar_hill/codes/code_of_ordinances?nodeId=PTII_COOR_CH13NAENRE_ARTVSTMAOR">https://library.municode.com/tx/cedar_hill/codes/code_of_ordinances?nodeId=PTII_COOR_CH13NAENRE_ARTVSTMAOR</a>	
Frisco, TX – Multifamily Development	Code of Ordinances, Part 2: Chapter 63, Zoning Ordinance: Section 4, Site Development Requirements: Subsection 4.12, Multifamily Development Standards	<a href="https://ecode360.com/45146525?highlight=stormwater&amp;searchId=7867047853876569#45146509">https://ecode360.com/45146525?highlight=stormwater&amp;searchId=7867047853876569#45146509</a>	
Georgetown, TX – Impervious Cover	Unified Development Code: Chapter 11, Environmental Protection: Section 11.02, Impervious Cover	<a href="https://library.municode.com/tx/georgetown/codes/unified_development_code?nodeId=UNDECO_CH11ENPR_S11.02IMCO">https://library.municode.com/tx/georgetown/codes/unified_development_code?nodeId=UNDECO_CH11ENPR_S11.02IMCO</a>	
Marble Falls, TX – Low Impact Development	Code of Ordinances: Appendix B, Development Code: Article 5, Environmental Protection: Division 5.3, Low Impact Development	<a href="https://library.municode.com/tx/marblefalls/codes/code_of_ordinances?nodeId=COOR_APXBDECO_ART5ENPR_DIV5.3LOIMDE">https://library.municode.com/tx/marblefalls/codes/code_of_ordinances?nodeId=COOR_APXBDECO_ART5ENPR_DIV5.3LOIMDE</a>	Stormwater Management/ Low Impact Development
Richardson, TX – Rainwater Harvesting and Rain Barrel Regulation	Code of Ordinances: Chapter 6, Buildings and Building Regulations: Article XII, Rainwater Harvesting Systems	<a href="https://library.municode.com/tx/richardson/codes/code_of_ordinances?nodeId=PTII COOR_CH6BUBURE_ARTXIIRAHASY">https://library.municode.com/tx/richardson/codes/code_of_ordinances?nodeId=PTII COOR_CH6BUBURE_ARTXIIRAHASY</a>	
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	<a href="https://library.municode.com/tx/san_antonio/codes/unified_development_code?nodeId=ARTIIUSPA_S35-210LOIMDENACHDEPRLINC">https://library.municode.com/tx/san_antonio/codes/unified_development_code?nodeId=ARTIIUSPA_S35-210LOIMDENACHDEPRLINC</a>	
Texas Trees Foundation – Urban Streetscape Master Plan for the Southwestern Medical District	Urban Streetscape Master Plan for the Southwestern Medical District	<a href="https://www.texastrees.org/wp-content/uploads/2019/07/SWMD-Final-Project-Book-2016.pdf">https://www.texastrees.org/wp-content/uploads/2019/07/SWMD-Final-Project-Book-2016.pdf</a>	

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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	<a href="https://codelibrary.amlegal.com/codes/tyler/latest/tyler_tx/0-0-0-82507">https://codelibrary.amlegal.com/codes/tyler/latest/tyler_tx/0-0-0-82507</a>	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	<a href="https://library.municode.com/tx/austin/codes/transportation_criteria_manual?nodeId=TRCRMA_S2STCRSE_2.3.0STDRTY">https://library.municode.com/tx/austin/codes/transportation_criteria_manual?nodeId=TRCRMA_S2STCRSE_2.3.0STDRTY</a>	Street Design
San Antonio, TX – Pavement Drainage	Unified Development Code: Appendix H, Stormwater Design Criteria Manual: Chapter 6, Pavement Drainage	<a href="https://library.municode.com/tx/san_antonio/codes/unified_development_code?nodeId=APTOWADECMA_CH6PADR">https://library.municode.com/tx/san_antonio/codes/unified_development_code?nodeId=APTOWADECMA_CH6PADR</a>	
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	<a href="https://library.municode.com/tx/lewisville/codes/unified_development_code?nodeId=SP3DEDEST_ARTVIIIOREPALOST_CHVII.1OREPAST_SVIII.1.3CAMIMAPARE">https://library.municode.com/tx/lewisville/codes/unified_development_code?nodeId=SP3DEDEST_ARTVIIIOREPALOST_CHVII.1OREPAST_SVIII.1.3CAMIMAPARE</a>	
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	<a href="https://library.municode.com/tx/farmers_branch/codes/code_of_ordinances?nodeId=PTIICOOR_CH94ZO_ART4SIDEST_4.3PA">https://library.municode.com/tx/farmers_branch/codes/code_of_ordinances?nodeId=PTIICOOR_CH94ZO_ART4SIDEST_4.3PA</a>	Impervious Cover
Southlake, TX – Use of Permeable Pavement to Offset Impervious Coverage	Land Development Code: Zoning, Section 33 Supplementary District Regulations: Subsection 33.22	<a href="https://library.municode.com/tx/southlake/codes/development_ordinances?nodeId=Section%2033%20-%20Supplementary%20District%20Regulations">https://library.municode.com/tx/southlake/codes/development_ordinances?nodeId=Section%2033%20-%20Supplementary%20District%20Regulations</a>	
Denton, TX – Cluster Subdivision Yield Plan Options	Development Code: Subchapter 7, Development Standards: 7.4 Environmentally Sensitive Areas	<a href="https://library.municode.com/tx/denton/codes/development_code?nodeId=CITY_DENTONDECO_SUBCHAPTER_7DEST_7.4ENSEARES">https://library.municode.com/tx/denton/codes/development_code?nodeId=CITY_DENTONDECO_SUBCHAPTER_7DEST_7.4ENSEARES</a>	Conservation Development

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

## 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	<a href="https://library.municode.com/tx/cedar_hill/codes/code_of_ordinances?nodeId=PTII_COOR_CH23ZOOR_ART5DEST_DIV5.2LAR_E">https://library.municode.com/tx/cedar_hill/codes/code_of_ordinances?nodeId=PTII_COOR_CH23ZOOR_ART5DEST_DIV5.2LAR_E</a>	
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	<a href="https://library.municode.com/tx/flower_mound/codes/code_of_ordinances?nodeId=SPBLADERE_CH98ZO_ARTIIDIRE_DIV3_AAGDICODIRUDE_S98-277CODEOPST">https://library.municode.com/tx/flower_mound/codes/code_of_ordinances?nodeId=SPBLADERE_CH98ZO_ARTIIDIRE_DIV3_AAGDICODIRUDE_S98-277CODEOPST</a>	
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	<a href="https://codelibrary.amlegal.com/codes/ftworth/latest/ftworth_tx/0-0-0-36082">https://codelibrary.amlegal.com/codes/ftworth/latest/ftworth_tx/0-0-0-36082</a>	Open Space Preservation / Growth Management
Fort Worth, TX – Grading Permit	City Code: Chapter 12.5, Environmental Protection and Compliance: Article 10, Grading Permit	<a href="https://codelibrary.amlegal.com/codes/ftworth/latest/ftworth_tx/0-0-0-16177">https://codelibrary.amlegal.com/codes/ftworth/latest/ftworth_tx/0-0-0-16177</a>	
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	<a href="https://ecode360.com/45146525">https://ecode360.com/45146525</a>	
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	<a href="https://ecode360.com/40083330">https://ecode360.com/40083330</a>	

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	<a href="https://library.municode.com/tx/helotes/codes/code_of_ordinances?nodeId=CD_0RD_CH98ZO_ARTIIDIRE_S98-63CLDE">https://library.municode.com/tx/helotes/codes/code_of_ordinances?nodeId=CD_0RD_CH98ZO_ARTIIDIRE_S98-63CLDE</a>	Open Space Preservation / Growth Management
Ponder, TX – Preservation of Natural Features	Subdivision Ordinance: Section 46, Preservation of Trees and Native Vegetation	<a href="https://www.pondertx.com/sites/default/files/fileattachments/planning_amp_zoning/page/2475/subdivision_ordinance_version_2008.pdf">https://www.pondertx.com/sites/default/files/fileattachments/planning_amp_zoning/page/2475/subdivision_ordinance_version_2008.pdf</a>	
San Antonio, TX – Conservation Subdivision Standards	Unified Development Code: Article 2, Use Patterns: Section 35-203, Conservation Subdivision	<a href="https://library.municode.com/tx/san_antonio/codes/unified_development_code?nodeId=ARTIIUSPA_S35-203COSU">https://library.municode.com/tx/san_antonio/codes/unified_development_code?nodeId=ARTIIUSPA_S35-203COSU</a>	
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	<a href="https://codelibrary.amlegal.com/codes/dallas/latest/dallas_tx/0-0-0-83877">https://codelibrary.amlegal.com/codes/dallas/latest/dallas_tx/0-0-0-83877</a>	Sensitive Resource / Habitat Protection
Denton, TX – Environmentally Sensitive Areas Development Standards	Development Code: Subchapter 7, Development Standards: 7.4 Environmentally Sensitive Areas	<a href="https://library.municode.com/tx/denton/codes/development_code?nodeId=CITY_DENTONDECO_SUBCHAPTER_7DEST_7.4ENSEARES">https://library.municode.com/tx/denton/codes/development_code?nodeId=CITY_DENTONDECO_SUBCHAPTER_7DEST_7.4ENSEARES</a>	
Ponder, TX – Preservation of Natural Features	Subdivision Ordinance: Section 46, Preservation of Trees and Native Vegetation	<a href="https://www.pondertx.com/sites/default/files/fileattachments/planning_amp_zoning/page/2475/subdivision_ordinance_version_2008.pdf">https://www.pondertx.com/sites/default/files/fileattachments/planning_amp_zoning/page/2475/subdivision_ordinance_version_2008.pdf</a>	
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	<a href="https://library.municode.com/tx/san_antonio/codes/code_of_ordinances?nodeId=PTIICO_CH34WASE_ARTVIWAQUCOPOPR_DIV6AQREZOWAPR">https://library.municode.com/tx/san_antonio/codes/code_of_ordinances?nodeId=PTIICO_CH34WASE_ARTVIWAQUCOPOPR_DIV6AQREZOWAPR</a>	

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	<a href="https://library.municode.com/tx/selma/codes/code_of_ordinances?nodeId=PTIILA_DERE_CH78SU_ARTVDEST_DIV7PUSIOPSP_PRNAFE">https://library.municode.com/tx/selma/... odes/code_of_ordinances?nodeId=PTIILA DERE_CH78SU_ARTVDEST_DIV7PUSIOPSP PRNAFE</a>	