





SUSTAINABILITY & RESILIENCE DEPARTMENT

#### **CREEK BUFFER ORDINANCE**

February 19, 2025





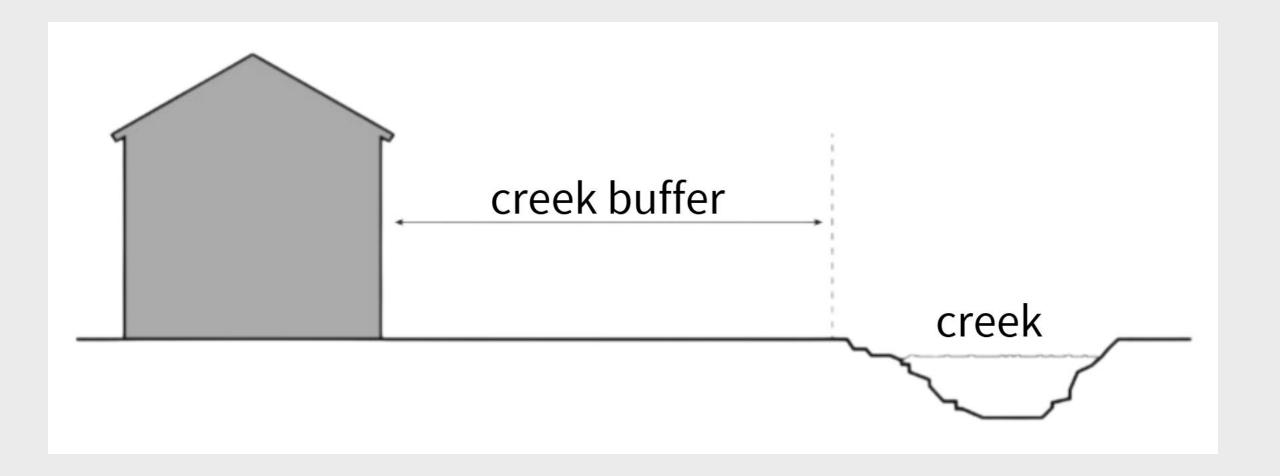
#### **Benefits of Creek Buffers**

- Reduce public safety risks from erosion and flooding
- Limit channelization and other alterations of creeks
- Enhance water quality
- Protect riparian and aquatic habitats
- Preserve scenic beauty











#### **Process**

- Community and stakeholder outreach (January 14 March 10, 2025)
  - Creekside property mailer; noticing to interested parties
  - Stakeholder meetings
  - Public open house February 5, 2025 (Faulkner Gallery 4:30-6:30pm)
- Draft ordinance and LCP Amendment review:
  - First review: Sustainability Committee (Feb.); Creeks Committee (Feb.)
  - Recommendation: Creeks Committee (April.); Sustainability Committee (April); Planning Commission (May); and Ordinance Committee (May)
- Approval by City Council (May)
- Certification of LCP Amendment by California Coastal Commission



# **Existing Buffer Policies and Regulations**

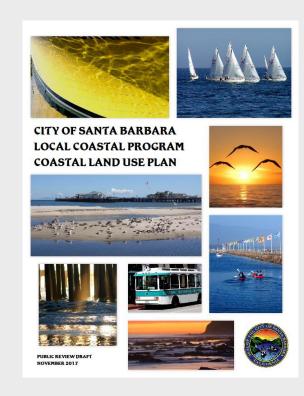
- General Plan: Directs establishment of minimum creek buffer regulations.
- Municipal Code 14.56; 22.24; 28.87; 30.140: Regulate grading, structures, discharges allowed within creeks and require 25' setback from Mission Creek.
- CEQA Compliance: Buffers are determined on a case-by-case basis based on technical reports
- Housing Element: Directs creation of objective hazard and environmental protection standards to provide assurance and clarity to housing projects.





#### 2019 Coastal Land Use Plan

- Applies in Coastal Zone
- Applies only to projects requiring full coastal development permits
- Includes buffers from:
  - Top of bank of creeks (35-50')
  - Environmentally sensitive habitat areas
- Includes process to reduce buffers on severely constrained lots





# **Goals of Proposed Ordinance**

- Citywide (except airport)
- Mirror 2019 Coastal LUP creek buffers
- Objective standards applied ministerially
- Straightforward regulations that streamline permitting
- Maximize protections while avoiding takings

- Encourage redevelopment to reduce safety risks
- Ensure housing mandates are fulfilled
- Buffer distances that can be achieved at most parcels
- A modification process for when buffers can't be met





# **Development of Minimum Buffer Distances**

- Creek Inventory & Assessment Study, URS, 2000
- Creek Development Standards, Questa, 2003
- Erosion rates and bordering habitat areas
- Configurations of existing parcels and development
- Ability to meet buffers when parcels redeveloped
- Reviewed other jurisdictions:
  - Santa Barbara County 50' urban and 100' rural
  - City of Goleta 100'
  - City of Carpinteria 50'







# **Proposed Minimum Buffers**

Creek Types	Creek Buffer Area
Major Creeks	50' from top of bank
Flood Control Project Reach	35' from top of bank
Minor Creeks	15' from top of bank

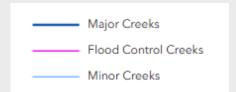
Major Creeks: Arroyo Burro; Arroyo Honda; Chelham Creek; Cieneguitas Creek; Coyote Creek; Laguna Creek; Las Positas Creek; Lighthouse Creek; Mesa Creek; Mission Creek; Old Mission Creek; Rattlesnake Creek; San Roque Creek; Sycamore Creek (East, Middle, and West forks); Toyon; and Westmont Creek.

<u>Flood Control Project Reach:</u> Arroyo Burro (reach between Hope Ave. and Hwy. 101); Las Positas Creek (reach between Las Positas Place and Veronica Springs Road); and Mission Creek – Caltrans Channels (approximately Los Olivos Street to Mission Street and Arrellaga Street to Canon Perdido) and the concrete lined and walled portions of the Lower Mission Creek Flood Control Project.



# Daylighted Creeks Subject to Ordinance

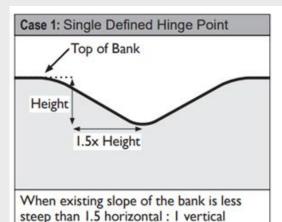


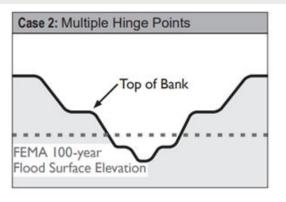


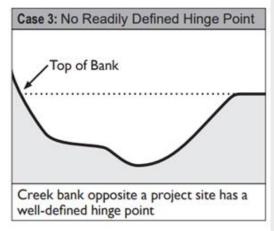


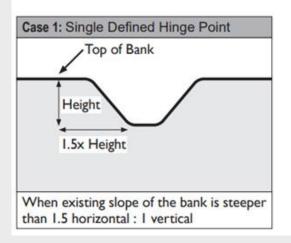


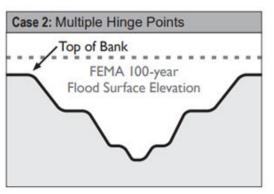
# **Top of Bank Determination**

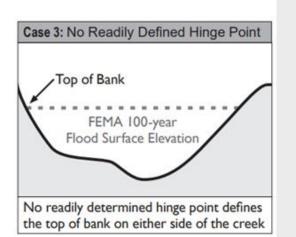
















# **Proposed Ordinance**

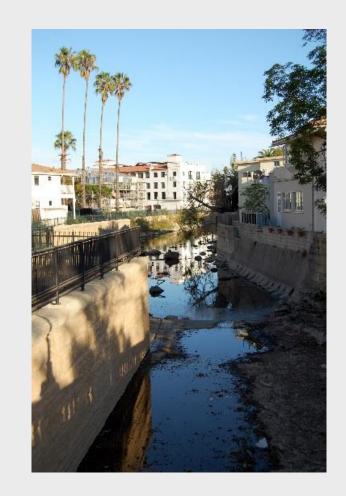
- In Title 22 Environmental Policy and Construction
- Repeals Mission Creek ordinance (28.87.250, 30.15.040 & 30.140.050)
- Applies to new development and substantial redevelopment
- Includes: minimum buffers, top of bank definition, nonconforming regulations, zoning plan check process, modification process, public project process





# **Nonconforming Development**

- May be repaired and maintained
- Additions allowed if do not increase nonconformity
- Change of use, interior remodels, and minor alterations allowed
- Substantially redeveloped or replaced structures must comply with creek buffers (or apply for modification)





# **Allowed without Any Advance Approval**

- Debris removal by a public agency
- Abatement of emergency conditions by public agency
- Vegetation maintenance
- Fuel modification for existing structures
- Planting of native plants
- Maintenance and repair of existing roads, trails, road right of ways, public utility services and facilities, and parking lots



# Allowed in Buffers with Zoning Clearance

- Habitat restoration
- Public accessways, trails, and minor improvements
- Signs
- Lighting
- Fences for safety and restoration
- Removal of hazardous trees
- Stormwater management (bioswales, raingardens, etc.)
- ADA improvements



# Public Development Allowed with Authorization from Public Works Director

- Flood control capacity improvements
- Water supply and wastewater projects
- Public services, utilities, and roads needed for public facilities and recreational areas
- Relocation and replacement of public roads, facilities, parking lots
- Creek bank stabilization
- Creek habitat restoration
- Park and recreational facilities



# Standards Applicable to All Development

- Substantial alteration of creeks prohibited except where no other feasible less environmentally damaging alternative
- Encroachment into creek buffer minimized
- If bank stabilization needed, bioengineering techniques should be used when feasible
- Development safe and will not worsen flooding or erosion



#### **Modifications**

- Approved by Planning Commission
- In following cases on severely constrained lots:
  - Private property takings would result
  - Substantial redevelopment or replacement of same size structure can not be accommodated outside buffer
  - State mandated and priority housing
  - Private bank stabilization to protect existing legal development
- Limitations on amount of development allowed
- Require technical reports
- Findings: Safe; will not cause erosion; as far away as possible



# **Accessory Dwelling Units and Housing**

- ADUs allowed outside buffer
- If state mandated ADUs can't fit outside buffer, they are allowed inside buffer with geologist report addressing safety
- Multi-family housing can be built to unit densities currently allowed with geologist report addressing safety



#### **Parcels Affected**

- Total parcels in City: 27,065
- Number of citywide parcels within buffers: ~ 2300
- Number of inland parcels within buffers: ~ 2000
  - ~8 % of City parcels
  - Severely constrained lots that would require a modification to replace same size as existing development: ~ 40 parcels





#### **Public Comments and Questions To Date**

- Questions about impacts on existing structures
- Minor creeks:
  - Support due to previous drainage issues with neighbors
  - Concerns that drainages too small to be considered creeks and ordinance will limit accessory structures
  - Concerns with determining top of bank on minor creeks
- Rebuilding after natural disasters
- Question about impacts to flood and fire insurance rates
- Concerns about property values
- Support to reduce hazards
- Support to protect creek habitats
- Complaints about neighbors' activities near or in creeks



#### **Public Comments and Questions To Date**

- Requests:
  - More uses in buffers (gardens, patios, all fence types, minor development, additions, reconstruction of accessory structures)
  - Fewer uses within buffers
  - Change the definition of "feasible" to be stricter
  - Larger creek buffers
  - Smaller creek buffers
  - City or County should maintain creeks and install flood control measures



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#### **Website and Contacts**

- www.SantaBarbaraCA.gov/CreekBuffers
- Comments or questions?
  Email: CreekBuffers@SantaBarbaraCA.gov
- Staff contacts:
  - Melissa Hetrick, Resilience Program Supervisor (805-991-2447)
  - Erin Markey, Creeks Division Manager (805-603-1346)
  - Allison DeBusk, City Planner (805-564-5564)



#### Recommendation

That the Creeks Advisory Committee discuss and provide comments on the proposed ordinance.



# QUESTIONS & PUBLIC COMMENT