Draft Moffett Park Specific Plan Excerpted Goals and Policies for Chapter VI, Open Space and Urban Ecology

Chapter VI Open Space and Urban Ecology

Goal OSE-1: INTERCONNECTED ANDBIODIVERSE OPEN SPACE NETWORK. Moffett Park provides a high level of service with ample open space for residents, employees, and visitors through an interconnected network of open spaces that supports healthy ecosystems, improves air and water quality, improves public	
health, and adapts to a changing climate.	
	Policy OSE-1.1: Establish a network of greenbelt, parks and trails that are an integral part of the active non-vehicular transportation network and promote safe pedestrian and
	bicycle use throughout the district
	Policy OSE-1.2: Provide connections to adjacent open spaces and neighborhoods including the Bay Trail, Baylands Park, and the Morse/Tasman neighborhood.
	Policy OSE-1.3: Provide open spaces that are well distributed and located adjacent to transit, and activity and community centers.
	Policy OSE-1.4: Design and manage open spaces to support urban ecology and resilience.
	Policy OSE-1.5: Locate open spaces to provide a universally accessible route from all residential buildings to a neighborhood-serving park within a 1/2 mile or 10-minute average walking distance.
	Policy OSE-1.6: Strive for native habitat diversity ranging from coastal wetlands to oak woodlands.
	Policy OSE-1.7: Coordinate with Valley Water to improve the East and West Channels by providing naturalized flood protection, reduced flood walls, and improved habitat where possible.
	Policy OSE-1.8: Discourage the use of invasive, non-native plantings in landscape areas across the city, working with regional agencies and local nurseries to educate

	property owners in removing non-native plant species and instead using native and drought tolerant species.
Goal OSE-2: DIVERSE RECREATIONALPROGRAMS AND AMENITIES.A diversity of social, recreational, and cultural programs and amenities that are multigenerational and accessible to all are provided in Moffett Park	
	Policy OSE-2.1: Provide a minimum of (1) tot lot for ages 2-5 within each residential neighborhood (6 total) or 1 per 7,000 residents.
	Policy OSE-2.2: Provide a minimum of (1) inclusive, all-abilities and ages play space within each residential neighborhood (6 total) or 1 per7,000 residents.
	Policy OSE-2.3: Provide a minimum of (1) destination, all-abilities and ages play space within the plan area. Policy OSE-2.4: Provide a minimum of (4) dog
	parks or dog walking areas located within 10-minute walk of residential buildings or 1/10,500 residents.
	Policy OSE-2.5: Provide a minimum of (1) multi-use/flexible field area, 50 x 100 yards minimum or equivalent to a high school soccer field as defined by the US Youth Soccer Association.
	Policy OSE-2.6: Provide a minimum of (3) open field/flexible recreation areas, 35 x 65 yards minimum or equivalent to a U10 soccer field as defined by the US Youth Soccer Association. Fields may be synthetic or natural turf with grading and drainage to allow for regular use for informal/drop-in, youth sports, and community events.
	Policy OSE-2.7: When and where possible, increase the quantity of multi-use flex fields to include more opportunities for informal and youth athletics.
	Policy OSE-2.8: Co-locate a community or neighborhood park with potential school site(s).

Goal OSE-3: ECOLOGICAL DEVELOPMENT. New developments' parks and opens spaces enhance ecosystems	
and support biodiversity, benefiting both people and natural habitat	
people and natural napital	Policy OSE-3.1: Facilitate the removal of existing and transfer of future development away from the wetlands in the Lockheed Martin storm water holding ponds through implementation of an Ecological Combining District to expand and enhance wetland habitat, ecosystem health, and climate resilience.
	Policy OSE-3.2: Increase building setbacks and enhancing the quality of those setbacks to improve riparian habitat along the East, West, and Lockheed Martin Channels.
	Policy OSE-3.3: Design new development to support a healthy and biodiverse environment through landscape and planting design, reduction in impervious coverage, green roof habitat patches, and bird-safe design.
	Policy OSE-3.4: Integrate dark sky policies into site lighting and street light plans.
Goal OSE-4: URBAN FOREST. An abundant, robust urban forest that contributes to Moffett Park's quality of life as it combats the effects of climate change	
	Policy OSE-4.1: Establish tree canopy cover along walkways and bike corridors to promote active mobility in the summer and reduce heat stress during extreme heat events.
	Policy OSE-4.2: Plan for trees to promote the health and longevity of individual trees, reduce mortality/tree removals, and improve habitat for wildlife.
	Policy OSE-4.3: Maintain and enhance existing tree canopy health.