Surinder Singh, Senior Planner  
Planning and Environmental Review Division  
Sacramento County  
827 7th Street, Second Floor  
Sacramento, CA 95814

RE: Butano Apartments Pre App (PAMP2014-00012)

Dear Mr. Singh:

WALKSacramento reviewed the May 20, 2014 site plan with seven buildings that was attached to the July 24, 2014 Design Review Advisory Committee agenda. We offer the following comments in anticipation of an application to the County that will include a highly pedestrian friendly site plan.

Development projects that lead to more walking and active travel are critical to our community’s future. Human beings need moderate exercise, such as walking, for about 30 minutes a day in order to prevent the development of chronic disease and overweight. Only 38% of the population in the Sacramento region is active at this minimal level, often due to limitations placed by a built environment not suited to walking and other types of physically active travel. A 30-minute walk is about one and a half miles. If more people could obtain regular exercise by walking and bicycling to their regular destinations, in lieu of driving, it could yield significant health improvements to the resident population of this area. Reduced driving would also decrease vehicle emissions and the prevalence of asthma, cardiovascular disease, and other air pollution-related conditions. More trips by walking and bicycling could help reduce the current expensive burden on the health care system of providing medical care to more and more people with chronic conditions due to inactivity and poor air quality.

The Butano Apartments project is proposed for a location that’s near many destinations to which future residents may want to walk on a daily or frequent basis. Office, service and retail destinations are on the same block and across the street from the project site. Less than a half-mile walk away is Cottage Park, operated by the Fulton-El Camino Recreation and Park District, Cottage Elementary School, and Kaiser Permanente Sacramento Medical Center and Medical Offices. There are stops for four bus routes on both sides of Butano Drive directly adjacent to the west side of the project site, one block to the south and one block to the east.

The abundance of destinations within easy walking distance and nearby bus stops dictates convenient pedestrian walkways between building entrances/exits on the project site and the public sidewalk. The walkway on the north side of the driveway on the west
side of the project site appears to be the only walkway that connects to the public sidewalk. Sidewalks from buildings 2, 5 and 6 to the sidewalk along the project-side of Butano Drive are needed for the future tenants to take advantage of the surrounding walkable area [see the drawing below for building numbering and recommended sidewalks].

Internal pedestrian circulation is minimally adequate, with the May 20, 2014 site plan showing four on-site crosswalks connecting buildings 3 and 4 at the rear of the site to buildings 1, 2, 5 and 6 fronting Butano Drive. However, buildings 2 and 5 do not have direct pedestrian connections to buildings 1 and 6. Adding walkways near the site perimeter along Butano Drive between buildings 1 and 2 and between buildings 5 and 6 would provide more direct connections between buildings for residents.

**WALKSacramento recommends adding sidewalks such that 1) all of the buildings fronting Butano Drive connect to the public sidewalk, and 2) each of the buildings fronting Butano Drive are directly connected.**

WALKSacramento is working to support increased physical activity such as walking and bicycling in local neighborhoods as well as helping to create community environments that support walking and bicycling. The benefits include improved physical fitness, less motor vehicle traffic congestion, better air quality, and a stronger sense of cohesion and safety in local neighborhoods.

Thank you for your consideration of these comments and recommendations. If you have questions or need additional information, please contact me at (916) 446-9255 or cholm@walksacramento.org.

Sincerely,

Chris Holm
Project Analyst

Enclosure: Development Checklist for Biking and Walking
This checklist is provided to give an indication of design, engineering, and policy elements that we consider when reviewing development projects.

POLICIES
- Walking and biking is a priority
- Adopted a policy to develop a full multi-modal and ADA accessible transportation system

Project Review and Comment

POLICY CONSIDERATIONS
- Pedestrian Master Plan
- Bicycle Master Plan
- Regional Blueprint
- Regional Blueprint Consistent General Plans
- Adopted Climate Action Plans
- Subdivision ordinances to support pedestrian and bicycle access and safety
- Zoning ordinance to support pedestrian and bicycle access and safety

ENGINEERING
- SIDEWALKS & BIKE LANES ON BOTH SIDES OF MAJOR ROADWAYS
  - Pedestrian Level of Service “C” or better on arterials
  - Bicycle Level of Service “C” or better on arterials
- SAFE CROSSINGS FOR PEDESTRIANS
  - every 300-600 feet on major arterials
  - well lit, marked crosswalks
  - audible signals & count-down signals
  - median refuge islands
- SPEED MANAGEMENT
  - Speed limits based on safety of pedestrians and bicyclists
  - Implement “road diets” where there is excess lane capacity
- STREET DESIGN STANDARDS
  - Maximize pedestrian and bicyclist safety
  - Sidewalks buffered by trees and landscaping on major arterials
  - Vertical curbs
  - 5’ minimum sidewalk widths, 8’ in front of schools
  - 6’ minimum bike lanes on busy streets
INTERSECTIONS
- Median refuge islands for pedestrians
- Signal timing to enable safe passage
- Signal detection for bicyclists
- Crossings on all 4 legs of intersections

ELIMINATE BARRIERS
- Freeway, railroad, river and creek crossings
- Obstructions in sidewalks and bike lanes

NEW DEVELOPMENT – REQUIRE
- Walking & bicycling circulation plans for all new development
- Direct and convenient connections to activity centers, including schools, stores, parks, transit
- Mixed uses and other transit supporting uses within ¼ mile of light rail stations or bus stops with frequent service
- Minimum width streets
- Maximum block length of 400’
- 4-lane maximum for arterials; Recommend 2 lanes wherever possible

NEW DEVELOPMENT – DISCOURAGE
- Cul-de-sacs (unless it includes bike/ped connections)
- Gated and/or walled communities
- Meandering sidewalks
- Inappropriate uses near transit (gas stations, drive-thru restaurants, mini storage and other auto dependent uses)

BUILDINGS – REQUIRE
- Direct access for pedestrians from the street
- Attractive and convenient stairways
- Bicycle parking – long & short term
- Shower & clothing lockers

OLDER NEIGHBORHOODS
- Improve street crossings
- Reduce speeds
- Provide new connections
- Create short cuts for walkers and bicyclists by purchase of properties or other means
- Provide sidewalks on both sides of major streets
Policy Review and Comment

ENFORCEMENT & MAINTENANCE

- Enforce speed limits
- Enforce crosswalk rules – conduct crosswalk sting operations
- Enforce restrictions against parking on sidewalks
- Enforce bicycle rules including riding with traffic, lights at night, stopping at red lights
- Implement CVC 267 setting speed limits based on pedestrian and bicyclist safety
- Sweep streets and fix hazards
- Repair and replace broken sidewalks

EDUCATION

- Train staff on pedestrian and bicycle facility design.
- Train development community about pedestrian and bicycle planning and safety issues
- Bicycle skills training

FUNDING

- Include pedestrian and bicycle facilities in capital improvement programs
- Include pedestrian and bicycle facilities as a part of roadway widening and improvement projects
- Support Measure A pedestrian and bicycle facility allocation
- Set priorities based on safety and latent demand
- SACOG Community Design grants & Bike/Ped grants
- California Bicycle transportation Account
- Safe Routes to School

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