BICYCLE AMENITIES PARKING STRATEGIES

PER CITY PARKING REQUIREMENTS:
SHORT TERM AND LONG TERM BICYCLE PARKING STRATEGIES ARE REQUIRED AT THE REQUIRED RATES:
RETAIL: 1/1000 SF
RESTAURANTS 1/500 SF
75% SHORT TERM + 25% LONG TERM

RESIDENTIAL 1/8 BEDROOM
25% SHORT TERM + 75% LONG TERM

RETAIL ~120 KSF = 120 BICYCLES
RESTAURANT ~30 KSF = 60 BICYCLES
RESIDENTIAL: ~264 UNITS
PER DESIGN, 622 BEDROOMS = 622 BICYCLES

TOTAL BICYCLE PARKING REQUIRED: 802
291 SHORT TERM + 511 LONG TERM

TOTAL BICYCLE PARKING PROVIDED: 1018
335 SHORT TERM 32% + 693 LONG TERM 68%
1. **BICYCLE STORAGE AREA**  
536 LONG TERM + 20 SHORT TERM  
ELEVATOR ACCESS TO ALL GARAGE AREAS AND PODIUM

2. **BICYCLE SHORT TERM REST AREAS**  
MULTIPLE LOCATIONS: 65 SHORT TERM
3  **BICYCLE STORAGE AREA**  COVERED IN GARAGE
80 SHORT TERM WITH BENCHES AND LOCKERS

4  **BICYCLE**  SHORT TERM COVERED STORAGE
MULTIPLE LOCATIONS: 95 SHORT TERM

**EXAMPLES**
ILLUSTRATED REFLECT PRODUCT TYPE AND
MAY NOT REFLECT FINAL PRODUCTS AT INSTALLATION
STRATEGY A: CONVENIENT ACCESS  LONG TERM: BICYCLE STORAGE

Examples illustrated reflect product type and may not reflect final products at installation.
EXAMPLES ILLUSTRATED REFLECT PRODUCT TYPE AND MAY NOT REFLECT FINAL PRODUCTS AT INSTALLATION.

**STRATEGY B** HIGH CAPACITY LONG TERM BICYCLE STORAGE

**STRATEGY C** HIGH DENSITY CONVENIENT ACCESS

**STRATEGY D** SHORT TERM RACKS

UNIVERSITY COMMONS

PROPOSED DESIGN CONCEPT

DAVIS, CA #180035 01-24-2019
PROPOSED DESIGN CONCEPT

STRATEGY E  BICYCLE STORAGE + STREET FURNITURE

EXAMPLES ILLUSTRATED REFLECT PRODUCT TYPE AND MAY NOT REFLECT FINAL PRODUCTS AT INSTALLATION