



4TH STREET BIKE BLVD

DRAFT CONCEPT

- WORK IN PROGRESS -

AARON KUEHN - AARLINE . INFO



NEW HAMPSHIRE CIRCLE

- 4TH ST & NEW HAMPSHIRE -



DROUGHT-TOLERANT LANDSCAPING & NEW SHADE TREE(S)
PROVIDE LANDMARK GREEN SPACE FOR
INTERSECTION OF TWO BIKE BLVDS

LOCAL TRAFFIC
& BICYCLES SHARE
THE BIKE BLVDS

SPLITTER
ISLANDS
DOUBLE AS
PEDESTRIAN
REFUGES

TRAFFIC-CALMING
MINI-ROUNDABOUT
REDUCES BIKE /
CAR CONFLICT
& ENHANCES
STREETSCAPE

YIELD
ELIMINATES
UNNECESSARY
BIKE STOPS



PROJECT

DRAWING

BY



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CATALINA ISLANDS

- 4TH ST & CATALINA ST -



OPPOSING TRAFFIC
STOPS & YIELDS TO
CROSSING BICYCLES

BICYCLES FREELY PASS
THROUGH ISLANDS
ON PAINTED LANES

CURB EXTENSIONS
INCREASE PEDESTRIAN SAFETY
BY REDUCING CROSSING DISTANCE

NATIVE LANDSCAPING
FILTERS STORM WATER &
CREATES MINI-PARK

EXISTING
PLANTING
STRIP

PROPOSED
CURB
EXTENSION



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CHANNEL OF NORMANDIE

- 4TH ST & NORMANDIE AVE -



CAR TRAFFIC EXITS
BIKE BLVD W/ RIGHT TURN
W/ NO CROSSING CONFLICT

TOUCAN SIGNAL W/ SHORT-CYCLE
BIKE-ACTIVATED SIGNAL-HEADS
& HIGH-VIS UNIFIED CENTER CROSSING LANES

INCREASED ARTERIAL STREET
TRANSIT & MOTORIST EFFICIENCY
W/ OPTIMIZED INTERSECTION



CURB EXTENSIONS
PREVENT ARTERIAL
TRAFFIC FROM ENTERING
BIKE BLVD
AND
COMBINE PEDESTRIAN &
BIKE CROSSING FOR
SAFETY & VISIBILITY

PROJECT

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CHANNEL OF NORMANDIE - PERSPECTIVE

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ROSSMORE CROSSING ISLAND

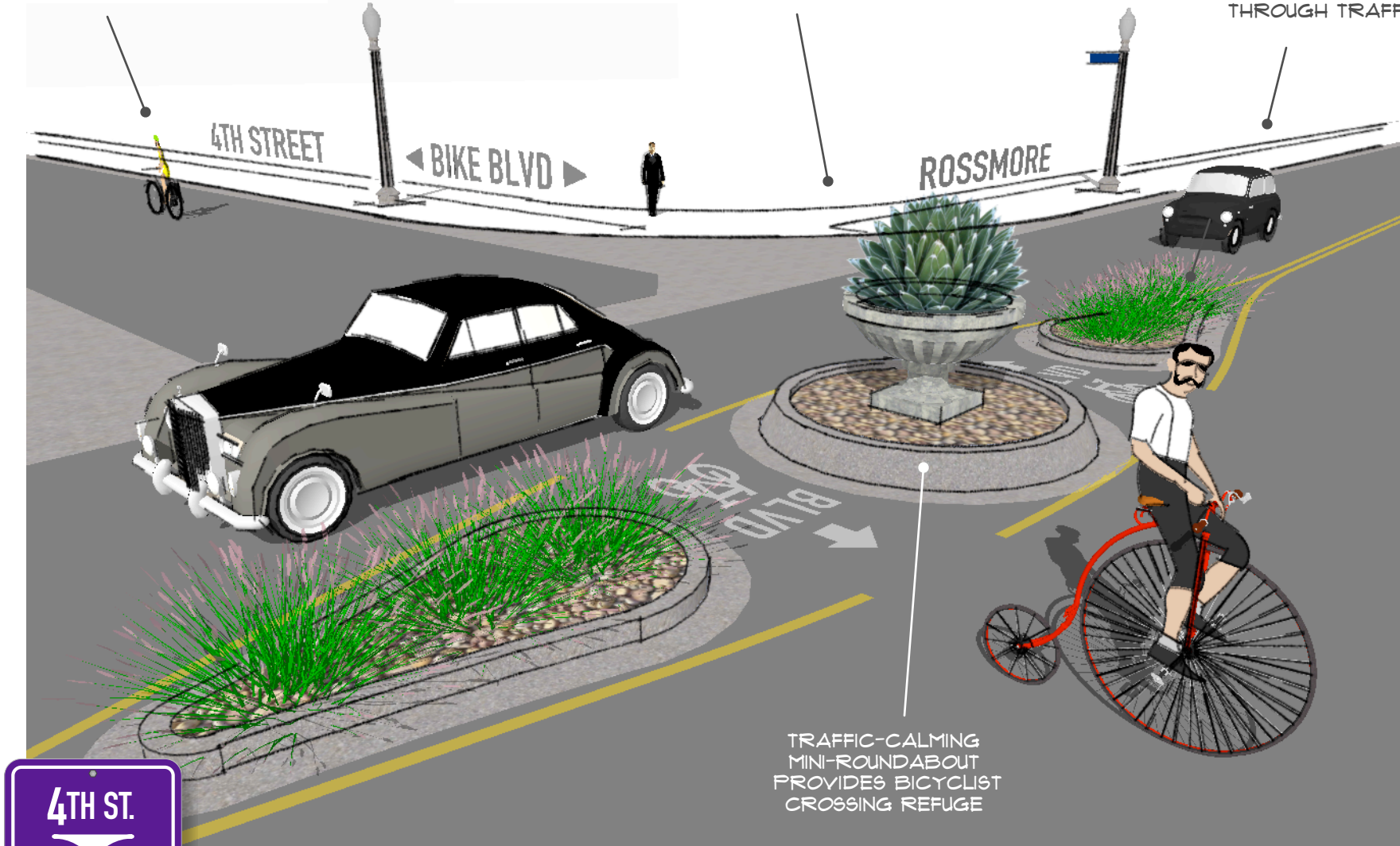
- 4TH ST & NORMANDIE AVE -



SUBSTANTIALLY REDUCED
TRAFFIC VOLUME & SPEED
CREATE A BIKE BLVD -OR-
BICYCLE FRIENDLY STREET

INVESTMENT IN LANDSCAPE & HARDSCAPE
IN THE MANNER OF EXISTING LOCAL DESIGN CUSTOMS
INTEGRATES BIKE BLVD INTO NEIGHBORHOOD
SEAMLESSLY & SUCCESSFULLY

AUTOMOBILE LEFT TURNS
ON -OR- OFF BIKE BLVD
ARE RESTRICTED
PREVENTING CUT-
THROUGH TRAFFIC



TRAFFIC-CALMING
MINI-ROUNDABOUT
PROVIDES BICYCLIST
CROSSING REFUGE



PROJECT

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ROSSMORE CROSSING ISLAND - PERSPECTIVE

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