LEGEND
Sidewalk
Furnishing Zone
Paved Buffer
Roadway
Separated Bicycle Lane
Bus Lane
Tree Pit
Landscape Area
Proposed Tree
Existing Tree
Tree Removal
Bus Stop
BLUEbikes Station
Public Seating
Light Pole
Ornamental Light
Traffic Signal
CURBSIDE REGULATION
MP Metered Parking
LZ Loading Zone
AP Accessible Parking
RPP Resident Permit Parking
N
Memorial Drive
River Street Bridge
River Street
Blackstone Street
Putnam Avenue
Montague Street
Fairmont Street
Rockwell Street
Laurel Street
Howard Street
Kelly Road
Jay Street
Kinnaird Street
Pleasant Street
Cottage Street
William Street
Auburn Street
Franklin Street
Western Avenue
Magazine Street
Green Street
Massachusetts Avenue
SHELL STATION (GAS)
MOBIL STATION (GAS)
RIVERSIDE PRESS PARK
WHOLE FOODS
RITE-AID
RIVERSIDE PIZZA & BAR
AVASTUS
THE COAST CAFE
FIRE STATION
CAMBRIDGE DELI & GRILL
PAI KIN KAO
WASH AND DRY
GREAT EASTERN TRADING COMPANY
ENTERPRISE RENT-A-CAR
FIRST BAPTIST CHURCH
BUS ONLY
RIVER STREET
COTTAGE STREET
PLEASANT STREET
GREEN STREET

RIVER STREET RECONSTRUCTION - DRAFT CONCEPTUAL PLAN

October 2020

DRAFT OPTIONS ONLY | SUBJECT TO CHANGE
Features may be mix and matched between options

DRAFT OPTIONS ONLY | SUBJECT TO CHANGE
Features may be mix and matched between options

OPTION A
YIN YANG PAVILIONS

OPTION B
SERPENTINE GARDENS

OPTION C
GATEWAY PLAZAS

Mid-block crosswalk with curb extensions added at entrance to Riverside Press Park to improve safety

Public Art to be incorporated in key locations along the corridor (locations under review)

Curb extension provided for new 19-bike Bluebike Station

Mountable truck apron to slow vehicle turns while allowing commercial access

Activation spaces provided for cafe seating/patios in front of businesses.

Existing unregulated parking replaced with loading (blue), metered (pink) and resident permit parking (purple)

Back-in angle parking and widened sidewalk to improve connection to Hoyt Field

Additional trees planted in buffer space with enhanced City tree detail for improved tree health

Activation spaces provided for cafe seating/patios in front of businesses.

Existing bus stop to remain in reconfigured Tubman Square

Existing unregulated parking replaced with loading (blue), metered (pink) and resident permit parking (purple)

Realigned Pleasant Street intersection to narrow roadway and improve safety. Pedestrian crossings added across River Street

Activation spaces provided for cafe seating/patios in front of businesses.

Section of Franklin St north of River St changed to two-way

Existing raised median island removed to create space for separated bike lanes and bus lane

Segment of westbound bike lane raised to sidewalk level

Bus priority signal will allow buses to turn or proceed onto Prospect Street without conflicts

Bikes protected from turning vehicles at Mass Ave intersection

Additional landscaping areas help to establish neighborhood character

Sidewalk level, separated bike lane to improve safety for cyclists per City ordinance

Existing shelter and bench to remain, bus boarding island to be constructed

Crosswalk added at Blackstone Street for improved connectivity to shopping area

Buses allowed in right turn lane to enter bus lane past intersection

Signal timing and phasing improvements at Putnam Avenue to more efficiently process traffic

Existing Elm trees between Putnam Ave and Fairmont St maintained

Bus only lane will improve transit service, slow vehicles in general purpose lane and provide improved buffer for bike lane

Existing bus stop closed to improve bus travel time by increasing distance between stops

Raised side street crossings promote slower turns and reinforce better yielding behavior by drivers

Right turning vehicles allowed to enter bus lane 80-ft ahead of turn

Bus boarding island to be constructed, additional stop amenities to be considered

Fire truck turns accommodated to and from station

Section of Kinnaird Street closed to vehicles

Tubman Square redesign under review. Refer to draft options above

Realigned Pleasant St and Cottage St intersection to increase park area and reduce crossing distance

Raised side street crossings promote slower turns and reinforce better yielding behavior by drivers

New signal added at Franklin Street to help improve traffic flow

Section of Franklin St north of Magazine St changed to two-way

Area for bus layovers between the end of one trip and the scheduled beginning of the next

Magazine St changed to one-way westbound between Green St and Franklin St

Section of Green Street north of Magazine changed to bus/bike only

Redesign of Carl Barron Plaza under review (refer to draft options above)