## Downtown District Concept Master Plan

This concept plan was developed to address the needs of the Downtown District. The Downtown District includes Main St. from Lincoln St. to Durant St., Lincoln St. from Parker St. to Henry St., and Bryant St. from Main St. to Henry St. Many important destinations for the community are located within the downtown and are identified on the concept plan.

To establish a functional and safe streetscape for the downtown district, we follow the Complete Streets design approach. To paraphrase smartgrowthamerica.org, Complete Streets are designed and operated to provide a safe, context-sensitive transportation network that serves all users, regardless of age and ability, and integrates the planning and design methods necessary to foster a livable, sustainable and economically vibrant community.

## Drawing Notes for Proposed Downtown District Concept Plan

- 1) FUTURE CITY HALL PARKING LOT
- URBAN POCKET PARK: STREET TREES FOR SHADE, MOVABLE TABLES AND CHAIF WATER FOLINTAIN WITH INTEGRATED SEATWALL, AND DECORATIVE PAVEMENT
- BULB-OUT TO AID IN TRAFFIC CALMING, REDUCING PEDESTRIAN STREET
- 4 ON-STREET PARKING LOCATED OUTSIDE OF THE SIGHT TRIANGLE
- (5) ADA-COMPLIANT SIDEWALKS WITH ADA-COMPLIANT RAMPS AT STREET CROSSINGS
- (6) SEPARATE VEHICULAR AND PEDESTRIAN RAILROAD CROSSINGS
- (7) GREENSPACE RESERVED FOR FUTURE DEVELOPMENT
- ADA-COMPLIANT CROSSWALK: DECORATIVE PAVEMENT (BRICK OR COLORED STAMPED CONCRETE) WITH CONTRASTING COLOR BANDING TO MATCH COLORS AND TEXTURE USED FOR THE MAIN ST. & E. JAMES ST. INTERSECTION AND CROSSWALKS ON E. JAMES ST.
- 9 MULCHED PLANTING AREA IN BULB-OUT WITH SHORT PLANTINGS TO ALLOW FOR VISIBILITY. PLANTED BULB-OUTS HIGHLIGHT DOWNTOWN AREA, AID IN TRAFFIC CALMING, HELP MINIMIZE THE HEAT-ISLAND EFFECT AND ENHANCE AESTHETICS.
- PAINTED CROSSWALK IN ACCORDANCE WITH LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- BENCHES, TRASH RECEPTACLES AND BIKE PARKING AT STREET CORNER WHEN SPACE IS AVAILABLE AND THERE IS NO ISSUE WITH SITE TRIANGLE.
- DECIDUOUS STREET TREES PLANTED IN GRASS BOULEVARD TO HIGHLIGHT STREETSCAPE, PROVIDE SHADE, IMPROVE AESTHETICS AND HELP MINIMIZE HEAT-ISLAND EFFECT. TREES TO BE PLANTED OUTSIDE OF THE SIGHT TRIANGLE TO ALLOW FOR VISIBILITY. SELECT TREES THAT ARE APPROPRIATE FOR STREETSCAPES AND SITE CONDITIONS.
- SHARROW: ROADS MARKED WITH APPROPRIATE PAVEMENT MARKINGS AND SIGNAGE TO PROVIDE GREATER USER COMFORT. MARKINGS AND SIGNAGE TO BE IN CONFORMANCE WITH MUTCD.



Proposed Concept: Downtown District Concept Master Plan utilizing a Complete Streets design approach

## Existing aerial (plan view) of the Downtown District.



Lincoln St.

Downtown Concept Plan

lowa Interstate Railroad

Durant St.

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