	AGEND	A IT	EM EXECUTIVE SUMMARY	Agen	genda Item number: 6.f	
	Title:	Presentation of Parking Lot A "Checkerboard Lot" Design Concepts				
ST. CHARLES	Presenter:	AJ Reineking				
Meeting: Government Services Committee Date: February 25, 2019						
Proposed Cost: N/A			Budgeted Amount: N/A		Not Budgeted:	
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Executive Summary (*if not budgeted please explain*):

Parking Lot A, commonly referred to as the "Checkerboard" Parking Lot is located in front of City Hall at the intersection of Riverside Avenue and Main Street. The parking lot is scheduled for rehabilitation in FY20.

Given its location on Main Street right in front of City Hall, and its utilization as a pseudo-plaza during special events, consideration is being given to add aesthetic value to the area during this project. In addition, consideration is also given to enhance the site around the parking lot for both aesthetic and practical, functional use.

This presentation will outline three options for parking lot concepts and highlight several opportunities for site improvements in conjunction with the parking lot construction.

Attachments (please list):

*Parking Lot Concepts

Recommendation/Suggested Action (briefly explain):

Committee is requested to provide direction for parking lot design.





Client: City of St. Charles 2 East Main Street St. Charles, Illinois 60174 T: (630) 377-4400



Planner: WBK Engineering, LLC. 116 West Main Street St. Charles, Illinois T: (630) 443-7755 www.wbkengineering.com



CHECKERBOARD PARKING LOT - Alternative #1 St. Charles, Illinois

EXISTING SIDEWALK TO REMAIN AND LANDSCAPING TO BE IMPROVED

PROPOSED CONCRETE CURB AROUND PERIMETER OF PARKING LOT

EXISTING SIDEWALK TO REMAIN AND LANDSCAPING TO BE IMPROVED

ALTERNATIVE #1 RECONSTRUCT EXISTING PARKING LOT WITH NEW ASPHALT PARKING LOT

EXISTING PARKING COUNTS

CONVENTIONAL PARKING SPACES 15 ADA ACCESSIBLE PARKING SPACES TOTAL PARKING SPACES 16

PROPOSED PARKING COUNTS

CONVENTIONAL PARKING SPACES ADA ACCESSIBLE PARKING SPACES TOTAL PARKING SPACES

15

16





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CHECKERBOARD PARKING LOT - Alternative #2 St. Charles, Illinois

PROPOSED CONCRETE CURB AROUND PERIMETER OF PARKING LOT

> EXISTING SIDEWALK TO REMAIN AND LANDSCAPING TO BE IMPROVED

DELINEATE PARKING SPACES WITH PAINT MARKINGS

EXISTING SIDEWALK TO REMAIN AND LANDSCAPING TO BE IMPROVED

ALTERNATIVE #2

RECONSTRUCT EXISTING PARKING LOT WITH NEW COLORED CONCRETE PARKING LOT

EXISTING PARKING COUNTS

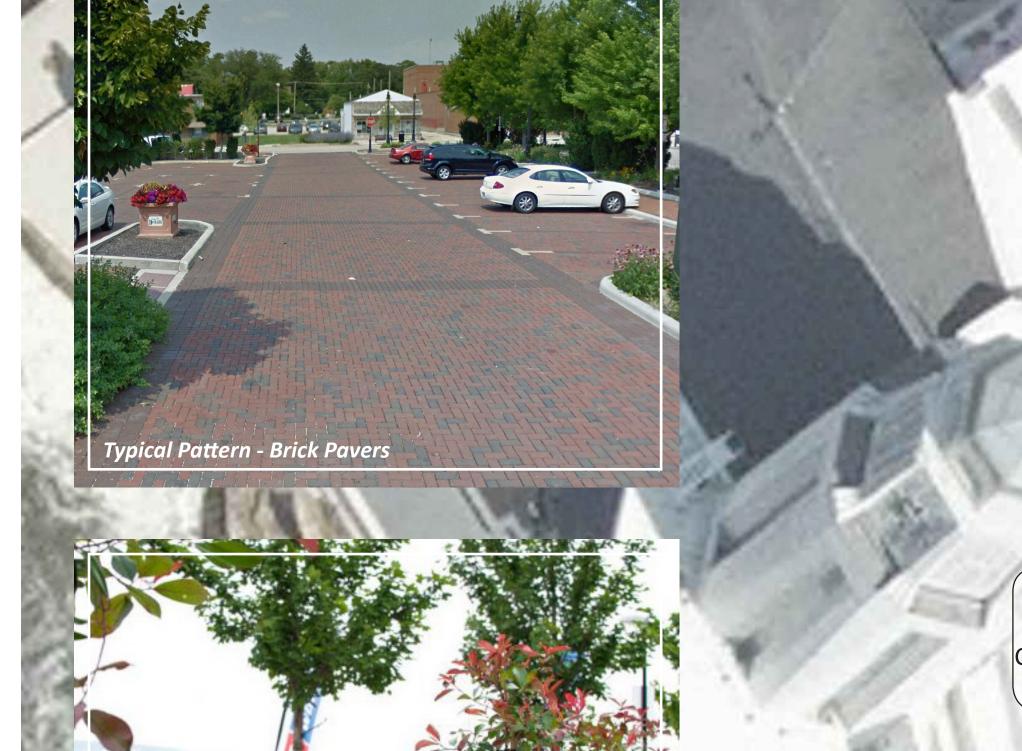
CONVENTIONAL PARKING SPACES 15 ADA ACCESSIBLE PARKING SPACES TOTAL PARKING SPACES 16

PROPOSED PARKING COUNTS

CONVENTIONAL PARKING SPACES ADA ACCESSIBLE PARKING SPACES TOTAL PARKING SPACES

16

17



RECONFIGURE LANDSCAPE PLANTER AND REPLACE LANDSCAPING AROUND EXISTING FLAG POLES

100 65

RELOCATE ADA RAMP TO GAIN ADDITIONAL PARKING SPACE

REMOVE EXISTING SIDEWALK AND REPLACE WITH NEW BLACK COLORED CONCRETE SIDEWALK TO MATCH EXISTING AREAS

ndscape Planter - Black Marble/Granite

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REMOVE EXISTING STEP AND REPLACE WITH NEW SIDEWALK AND CURB

> REMOVE EXISTING LANDSCAPE PLANTERS AND ADD BLACK **GRANITE PLANTERS**



PROPOSED CONCRETE CURB AROUND PERIMETER OF PARKING LOT

> EXISTING SIDEWALK TO REMAIN AND LANDSCAPING TO BE IMPROVED

DELINEATE PARKING SPACES WITH LIGHTER COLORED BRICKS

EXISTING SIDEWALK TO REMAIN AND LANDSCAPING TO BE IMPROVED

ALTERNATIVE #3 RECONSTRUCT EXISTING PARKING LOT WITH NEW BRICK PAVER PARKING LOT

EXISTING PARKING COUNTS

CONVENTIONAL PARKING SPACES 15 ADA ACCESSIBLE PARKING SPACES TOTAL PARKING SPACES 16

PROPOSED PARKING COUNTS

CONVENTIONAL PARKING SPACES ADA ACCESSIBLE PARKING SPACES TOTAL PARKING SPACES

16