COUNCIL COMMUNICATION				
CITY OF DES MOINES OFFICE OF THE CITY MANAGER	Number:	21-001	Meeting:	January 11, 2021
	Agenda Item:	30	Roll Call:	21-37
	Submitted by:	Steven L. Naber, P.E., City Engineer		r

AGENDA HEADING:

Amending Chapter 114 of the Municipal Code regarding Traffic Regulation Changes as follows:

- A. Code changes related to the E Grand Avenue Resurfacing Project E Grand Avenue from Des Moines River to Pennsylvania Avenue; Pennsylvania Avenue from E Grand Avenue to Des Moines Street; and E 6th Street from E Grand Avenue to Des Moines Street.
- B. Parking Restriction Revisions SW 6th Street south of Cherry Street.

SYNOPSIS:

Recommend approval of the staff recommendation and the ordinance regarding the traffic regulation changes.

FISCAL IMPACT:

Amount: Costs for sign installations and periodic maintenance of signs and markings.

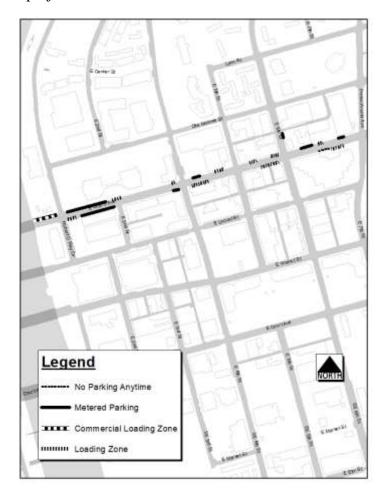
<u>Funding Source</u>: 2020-21 Operating Budget, page 77 Engineering Department Traffic and Transportation—Sign, Painting, Signal and Lighting, EG062080.

ADDITIONAL INFORMATION:

A. As a part of the E Grand Avenue Resurfacing Project, E Grand Avenue was resurfaced from the Des Moines River to Pennsylvania Avenue. Sidewalk and curb bump outs were added at the intersections of Robert D Ray Drive, E 2nd Street, E 4th Street, E 5th Street, E 6th Street, and Pennsylvania Avenue along E Grand Avenue and at the intersection of Pennsylvania Avenue and Des Moines Street. Permanent durable pavement markings were added to designate travel and bike lanes with the project. The installation of the sidewalk and curb bump outs has necessitated revisions of the Municipal Code at various points along E Grand Avenue from Des Moines River to Pennsylvania Avenue, along Pennsylvania Avenue from E Grand Avenue to Des Moines Street, and along E 6th Street from E Grand Avenue to Des Moines Street to match the revised street geometry and curb lines at the various intersections.

Overall there will be a net increase in the number of on-street parking spaces with some handicap accessible spaces being relocated or removed and changed to regular spaces. Upon review of the existing Municipal Code for these street segments, the need for several corrections to the code were found to match field conditions in addition to the changes precipitated by the street improvement project. The parking permitted in the project area is

generally controlled with parking meters except for spaces on the west side of Pennsylvania Avenue between E Grand Avenue and Des Moines Street, which are not controlled by meters. The following modifications to the Municipal Code are necessary to reflect the changes resulting from the project.



Sec. 114-3268. East Grand Avenue—Des Moines River Bridge to East Fourth Street.

East Grand Avenue, on the north side, from the Des Moines River Bridge to Robert D Ray Drive, no parking any time commercial loading zone.

East Grand Avenue, on the north side, from Robert D Ray Drive to a point 320 feet east thereof, reserved for city of Des Moines municipal employee permit parking, 7:00 a.m. to 4:00 p.m., Monday through Friday.

East Grand Avenue, on the north side, from a point 320 325 feet east of Robert D Ray Drive to a point 185 165 feet east thereof, no parking any time.

East Grand Avenue, on the north side, from a point 195 feet east of Robert D Ray Drive to a point 120 feet east thereof, no parking 7:00 a.m. to 6:00 p.m., Monday through Friday.

East Grand Avenue, on the south side, from Robert D Ray Drive to a point 45 feet west thereof, no parking any time.

East Grand Avenue, on the south side, from a point 45 feet east of Robert D Ray Drive to a point 300 35 feet east thereof, <u>loading zone reserved for city of Des Moines municipal employee permit parking</u>, 7:00 a.m. to 4:00 p.m., Monday through Friday.

East Grand Avenue, on the south side, from East Second Street to a point 20 feet east thereof, no parking any time.

East Grand Avenue, on the south side, from a point 223 feet east of East Second Street to a point 63 feet east thereof, no parking any time.

East Grand Avenue, on the north side, from a point 135 feet west of East Fourth Street to a point 260 feet west thereof, no parking 7:00 a.m. to 6:00 p.m., Monday through Friday.

East Grand Avenue, on the north side, from a point 75 feet west of East Fourth Street to a point 20 feet west 25 feet west thereof, no parking any time loading zone.

East Grand Avenue, on the south side, from a point 20 feet west of East Fourth Street to a point 40 feet west thereof, loading zone.

East Grand Avenue, on the south side, from East Fourth Street to a point 20 feet west thereof, no parking any time.

Sec. 114-3269. East Grand Avenue—East Fourth Street to East Fifth Street.

East Grand Avenue, on the north side, from East Fifth Street to a point 90 feet west thereof, no parking any time.

East Grand Avenue, on the south side, from a point 360 feet east of East Fourth Street to a point 25 feet east thereof, no parking any time.

East Grand Avenue, on the south side, from a point 305 feet east of East Fourth Street to a point 15 feet west thereof, no parking any time.

East Grand Avenue, on the north side, from a point 245 263 feet east of East Fourth Street to a point 50 80 feet east thereof, commercial loading zone.

East Grand Avenue, on the south side, from a point 80 30 feet east of East Fourth Street to a point 175 205 feet east thereof, no parking any time loading zone.

East Grand Avenue, on the south side, from East Fourth Street to a point 20 feet east thereof, no parking any time.

East Grand Avenue, on the north side, from East Fourth Street to a point 25 feet east thereof, no parking any time.

East Grand Avenue, on the south side, from East Fifth Street to a point 25 feet west thereof, no parking any time.

Sec. 114-3270. East Grand Avenue—East Fifth Street to East Sixth Street.

East Grand Avenue, on the north side, from a point 62 feet west of East Sixth Street to a point 41 feet east thereof, loading zone.

East Grand Avenue, on the south side, from East Fifth Street to a point 25 feet east thereof, no parking any time.

East Grand Avenue, on the south side, from a point 160 173 feet east of East Fifth Street to a point 100 102 feet east thereof, commercial loading zone.

East Grand Avenue, on the north side, from East Fifth Street to a point 70 feet east thereof, no parking any time.

East Grand Avenue, on the north side, from a point 70 feet east of East Fifth Street to a point 35 feet east thereof, commercial loading zone.

Sec. 114-3271. East Grand Avenue—East Sixth Street to Pennsylvania Avenue.

East Grand Avenue, on the south side, from <u>a point 176 feet east of</u> East Sixth Street to a point 320 144 feet east thereof, no parking any time.

East Grand Avenue, on the south side, from a point 320 feet east of East Sixth Street to a point 115 130 feet east thereof, loading zone.

East Grand Avenue, on the south side, from a point 435 450 feet east of East Sixth Street to Pennsylvania Avenue, no parking any time.

East Grand Avenue, on the north side, from a point 285 feet west of Pennsylvania Avenue to a point 50 feet west thereof, no parking any time.

East Grand Avenue, on the north side, from Pennsylvania Avenue to a point 96 feet west thereof, no parking any time.

East Grand Avenue, on the north side, from a point 190 feet west of Pennsylvania Avenue to a point 25 feet west thereof, commercial loading zone.

East Grand Avenue, on the north side, from a point 60 feet east of East Sixth Street to a point 30 feet east thereof, no parking any time.

East Grand Avenue, on the north side, from a point 90 feet east of East Sixth Street to a point 20 feet east thereof, loading zone.

Sec. 114-3565. Pennsylvania Avenue—East Locust Street to East University Avenue.

Pennsylvania Avenue, on the west side, from East Locust Street to Buchanan Street, no parking any time.

<u>Pennsylvania Avenue, on the west side, from East Locust Street to East Grand Avenue, no parking any time.</u>

Pennsylvania Avenue, on the west side, from Des Moines Street to Buchanan Street, no parking any time.

Sec. 114-2655. East Sixth Street—East Grand Avenue to Des Moines Street.

East Sixth Street, on the east side, from a point 60 feet north of East Grand Avenue to a point 50 feet north thereof, commercial loading zone.

B. The revisions will allow the installation of three (3) additional metered parking spaces on the east side of SW 6th Street south Cherry Street. It also corrects the measurement of the parking restrictions on the east side of SW 6th Street from a point south of Cherry Street to West Martin Luther King Jr Parkway.



Sec. 114-2658. Southwest Sixth Street--Cherry Street to Army Post Road.

Southwest Sixth Street, on the east side, from a point 174 feet south of Cherry Street to a point 229 ft south thereof, no parking anytime.

Southwest Sixth Street, on the east side, from a point 317 290 feet south of Cherry Street to West Martin Luther King Jr Parkway, no parking any time.

PREVIOUS COUNCIL ACTION(S):

Date: November 23, 2020

Roll Call Number: 20-1917 and 20-1918

<u>Action</u>: <u>Amending</u> Chapter 114 of the Municipal Code regarding Traffic Regulation Changes as follows: (<u>Council Communication No. 20-522</u>) Moved by Gatto that this ordinance be considered and given first vote for passage. Motion Carried 7-0.

- (A) Code changes related to the 2020 HMA Resurfacing Program Contract 2—Cherry Street from 5th Avenue to 12th Street.
- (B) Proposed Code change to extend parking restriction spacing at 6th Avenue and Mulberry Street.
- (C) Final consideration of ordinance above, requires six votes. Moved by Gatto that the rule requiring that an ordinance must be considered and voted on for passage at two Council meetings prior to the meeting at which it is to be finally passed be suspended, that the ordinance be placed upon its final passage and that the ordinance do now pass, #15,943. Motion Carried 7-0.

<u>Date</u>: April 20, 2020

Roll Call Number: 20-0692 and 20-0693

<u>Action</u>: On E. Grand Avenue Curb Bump-outs from Robert D. Ray Drive to Pennsylvania Avenue: Resolution approving plans, specifications, form of contract documents, engineer's estimate, receive and file bids, and designating lowest responsible bidder as Hawkeye Paving Corporation (Anthony L. Perkins, President), \$1,108,215. (Council Communication No. 20-174) Moved by Gatto to adopt. Motion Carried 7-0.

(A) <u>Approving</u> contract and bond and permission to sublet. Moved by Gatto to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

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