COUNCIL COMMUNICATION				
CITY OF <b>DES MOINES</b> OFFICE OF THE CITY MANAGER	Number:	21-540	Meeting:	<b>December 20, 2021</b>
	Agenda Item:	82	Roll Call:	21-1987
	Submitted by:	Steven L. Naber, P.E., City Engineer		ŗ

#### **AGENDA HEADING:**

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

- A. Traffic control modification Illinois Street and Indiana Avenue.
- B. Parking modification Accessible parking space on Maple Street between E 18th Street and E 19th Street.
- C. Code correction Traffic Control at Ankeny Avenue and E 22nd Street.
- D. Code correction Accessible parking space on E Glenwood Drive between SE 14th Street and SE 17th Street.
- E. Code change to match field conditions and remove loading zone on the north side of Walnut Street between 14th Street and 15th Street.

### **SYNOPSIS:**

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

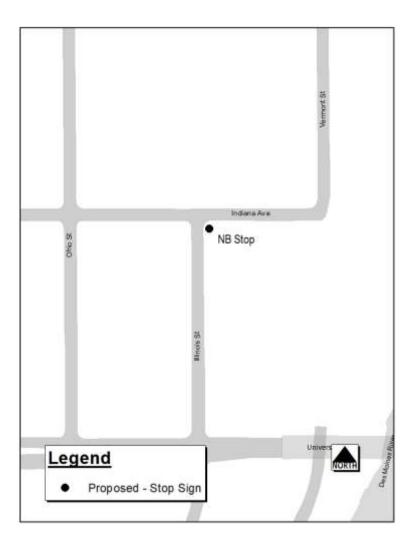
## **FISCAL IMPACT:**

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

<u>Funding Source</u>: 2021-2022 Operating Budget, Page 61, Engineering Department, T&T – Sign, Painting, Signal and Lighting, EG062080, Road Use Tax Fund.

### ADDITIONAL INFORMATION:

A. A concern was received by Traffic and Transportation Division staff regarding visibility for vehicles northbound on Illinois Street looking west onto Indiana Avenue. A field review showed that vision clearance requirements cannot be met for northbound drivers looking west due to grade and an existing fence on private property. At T-intersections where vision requirements cannot be met for the street that creates the leg of the "T" intersection (such as Illinois Street), it is the Engineering Department's practice to place a stop sign on that approach. The proposed code changes will place a stop sign on Illinois Street for northbound traffic. The following revision to the Municipal Code is necessary to place this change into effect.



Sec. 114-2235. Indiana Avenue.

Indiana Avenue, at Illinois Street, stop.

B. Staff received a request from a resident to sign an on-street accessible parking space on the north side of Maple Street between E 18<sup>th</sup> Street and E 19<sup>th</sup> Street adjacent to her home. The property does not have a driveway and the property owner has met all the requirements in the City's Residential Handicap Parking Policy. The proposed code changes will provide one (1) accessible parking space on the north side of Maple Street between E 18<sup>th</sup> Street and E 19<sup>th</sup> Street. The following revision to the Municipal Code is necessary to place this change into effect.



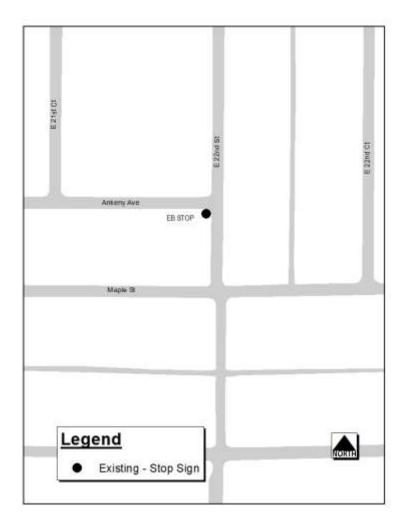
Sec. 114-3461. Maple Street--East Second Street to Knob Hill Drive.

<u>Maple Street</u>, on the south side, from East Eighteenth Street to East Nineteenth Street, no parking any time.

Maple Street, on the north side, from a point 195 feet east of East Eighteenth Street to a point 25 feet east thereof, is designated a handicapped parking space and is subject to the same prohibition as is found in section 114-616(a) of this chapter.

Maple Street, on the south side, from East Eighteenth Street to East Nineteenth Street, no parking any time.

C. As part of a field review, staff discovered that the stop sign for eastbound traffic on Ankeny Avenue at E 22<sup>nd</sup> Street is not included in the Municipal Code. As part of the Municipal Code review, it was also found that two (2) sections address traffic control on E 22<sup>nd</sup> Street. The proposed codes changes will modify the Municipal Code to match field conditions and will combine the two (2) sections for E 22<sup>nd</sup> Street into one (1) section to be consistent with the rest of the Municipal Code. The following revisions to the Municipal Code will place these changes into effect.



Sec. 114-2052. East Twenty-second Street.

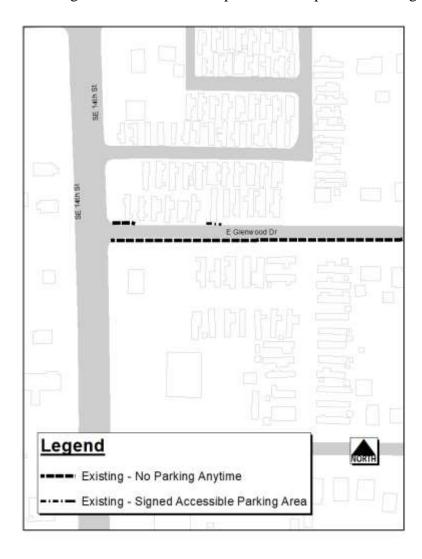
East Twenty-second Street, at Ankeny Avenue, stop.

East Twenty-second Street, at East Jefferson Avenue, stop.

Sec. 114-2056.05. East Twenty-second Street.

East Twenty second Street, at East Jefferson Avenue, stop.

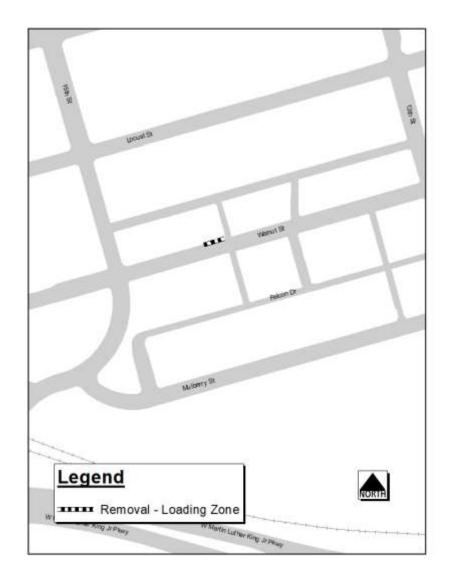
D. As part of a field review, staff discovered that the signed, accessible on-street parking restriction on E Glenwood Drive between SE 14<sup>th</sup> Street and SE 17<sup>th</sup> Street is not in the Municipal Code. The proposed codes changes will modify the Municipal Code to match field conditions. The following revision to the Municipal Code will place this change into effect.



Sec. 114-3235. East Glenwood Drive--Southeast Fourteenth Street to cul-de-sac east.

East Glenwood Drive, on the north side, from a point 210 feet east of Southeast Fourteenth Street to a point 25 feet east thereof, is designated a handicapped parking space and is subject to the same prohibition as is found in section 114-616(a) of this chapter.

E. While reviewing field conditions on the north side of Walnut Street west of 14<sup>th</sup> Street, staff found that a loading zone had been removed. The proposed action will revise the Municipal Code to appropriately reflect the removal of that the loading zone and regular parking is available.



Sec. 114-3744. Walnut Street--Thirteenth Street to Fifteenth Street.

Walnut Street, on the north side, from a point 190 feet west of Fourteenth Street to a point 40 feet west thereof, commercial loading zone.

PREVIOUS COUNCIL ACTION(S): NONE

**BOARD/COMMISSION ACTION(S): NONE** 

# ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

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