City of Hiawatha

Engineering Department

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To: **Mayor and City Council** **Date: November 23, 2016**

From: John Bender PE, City Engineer

Re: **November 2016 Update**

Description: Report

- Working with Public Works whenever necessary.
- Working with the Community Development Department to review building site plans, rezoning requests, and citizen requests.
- Construction is almost complete on the R&S Addition on the north end on the newly constructed Industrial Avenue.
- Ricklefs Excavating Inc. from Anamosa is complete with the construction of the sewer and water main extension to the newly annexed area along Edgewood Road between Fitzroy Road and County Home Road. We are still working on completing the punch list items and providing all operation manuals, warranty information, and lien waivers in order for the Council to accept the project.
- The Phase I of the North Center Point/Emmons/Robins intersection with Ricklefs Excavating is complete. The punch list items are complete. Final documentation is needed in order for the Council to accept the project next month.
- Rathje Construction Inc. from Marion Iowa has completed the reconstruction on North Center Point Road and Fisher Street in included in Phase II of the North Center Point Road/Emmons Street/Robins Road project. The remaining work before winter will be rough grading of Emmons Street and Robins each way from the new intersection. .
- Alliant Energy has a contractor in the area lowering the existing power lines into the franchise utility trench constructed under our Phase I contract. The schedule for that work to be completed is 2 weeks.

- We have started design of the Boyson Road Interchange interim improvement project. The proposal we prepared was sent to the Federal Highway Administration (FHWA) for approval. We are waiting to hear back from them.

- The Boyson Trail Extension Project is complete. The great weather the last 2 weeks helped immensely as we were able to get the project done ahead of schedule.

- Hiawatha is the lead agency to submit the funding request for the Tower Terrace Interchange local match. The applications are due in January. If you remember, the local agencies pledged $5 million to the almost $20 million project, $4 million from the Corridor Metropolitan Planning Organization and $1 million from all the local agencies. We are working with the other local agencies as we prepare the application.

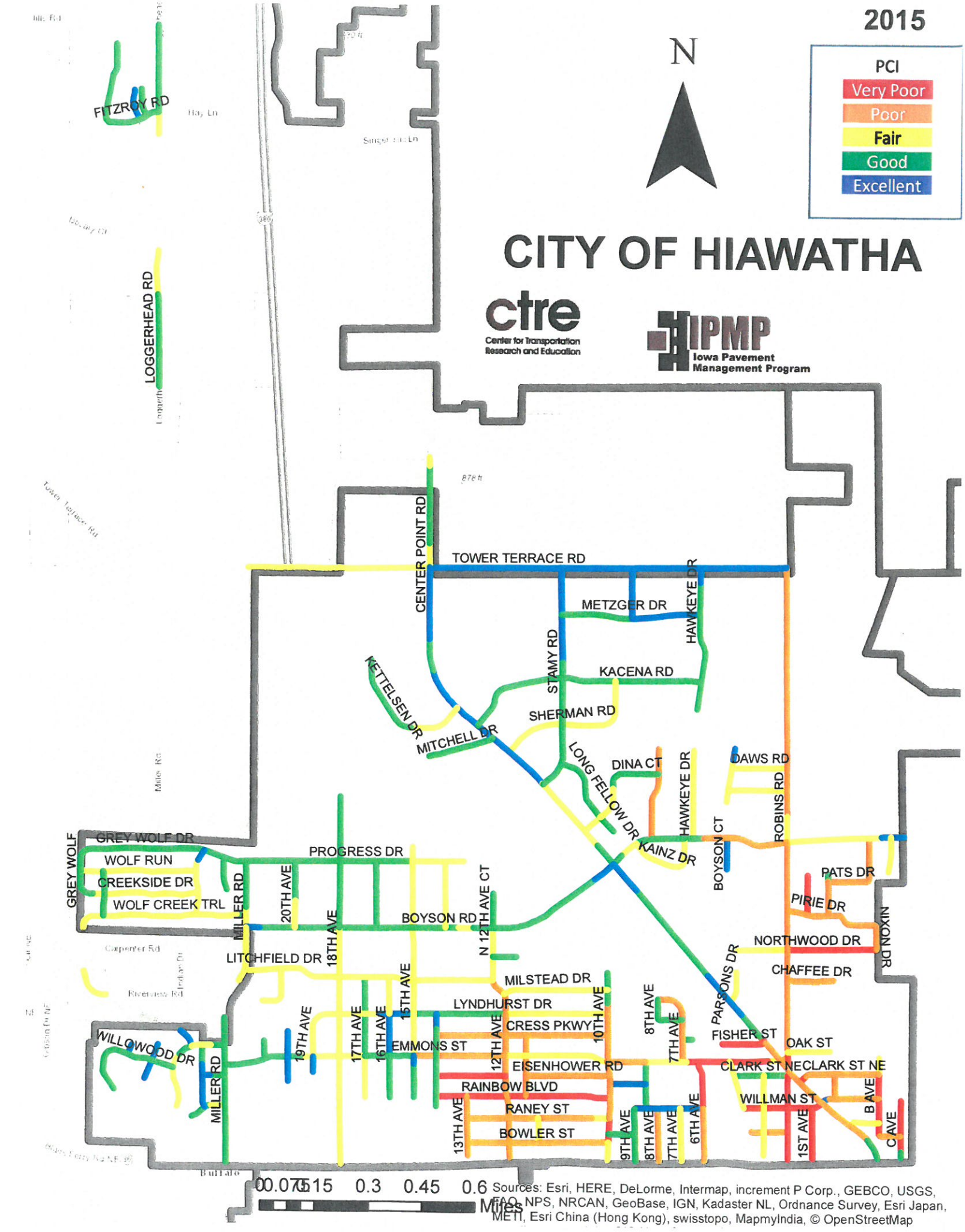
- Attached is a street condition report for the City of Hiawatha prepared by the Center for Transportation Research and Education (ctre) at Iowa State University. This is a free service for local agencies as they use the Iowa Pavement Management Program to inventory and score the condition of our streets. This is a very interesting report they sent to us, however there are no surprises in the report. Notice "B" Avenue, "C" Avenue, and Industrial Avenue all scored poorly in 2015. Council has already scheduled funds and repaired these streets.

I'm sure there are some items missed. If you have any questions, please feel free to let me know.

Boysen Trail

R+S Addition

North Center Point Road


2015
N
PCI
Very Poor
Poor
Fair
Good
Excellent
CITY OF HIAWATHA
ctre
Center for Transportation Research and Education
IPMP
Iowa Pavement Management Program
FITZROY RD
LOGGERHEAD RD
CENTER POINT RD
TOWER TERRACE RD
METZGER DR
HAWKEYE DR
STAMY RD
KACENA RD
KETTELSEN DR
SHERMAN RD
MITCHELL DR
LONG FELLOW DR
DINA CT
DAWS RD
HAWKEYE DR
ROBINS RD
BOYSON CT
KAINZ DR
GREY WOLF
GREY WOLF DR
WOLF RUN
CREEKSIDE DR
WOLF CREEK TRL
PROGRESS DR
MILLER RD
20TH AVE
18TH AVE
BOYSON RD
N 12TH AVE CT
PATS DR
PIRIE DR
NIXON DR
NORTHWOOD DR
CHAFFEE DR
LITCHFIELD DR
PARSONS DR
MILSTEAD DR
LYNDHURST DR
CRESS PKWY
15TH AVE
10TH AVE
8TH AVE
7TH AVE
FISHER ST
OAK ST
WILLOWOOD DR
19TH AVE
17TH AVE
16TH AVE
EMMONS ST
12TH AVE
EISENHOWER RD
CLARK ST NE
CLARK ST NE
RAINBOW BLVD
WILLMAN ST
B AVE
RANEY ST
13TH AVE
BOWLER ST
9TH AVE
8TH AVE
7TH AVE
6TH AVE
1ST AVE
C AVE
0 0.075 0.15 0.3 0.45 0.6
Miles
Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap