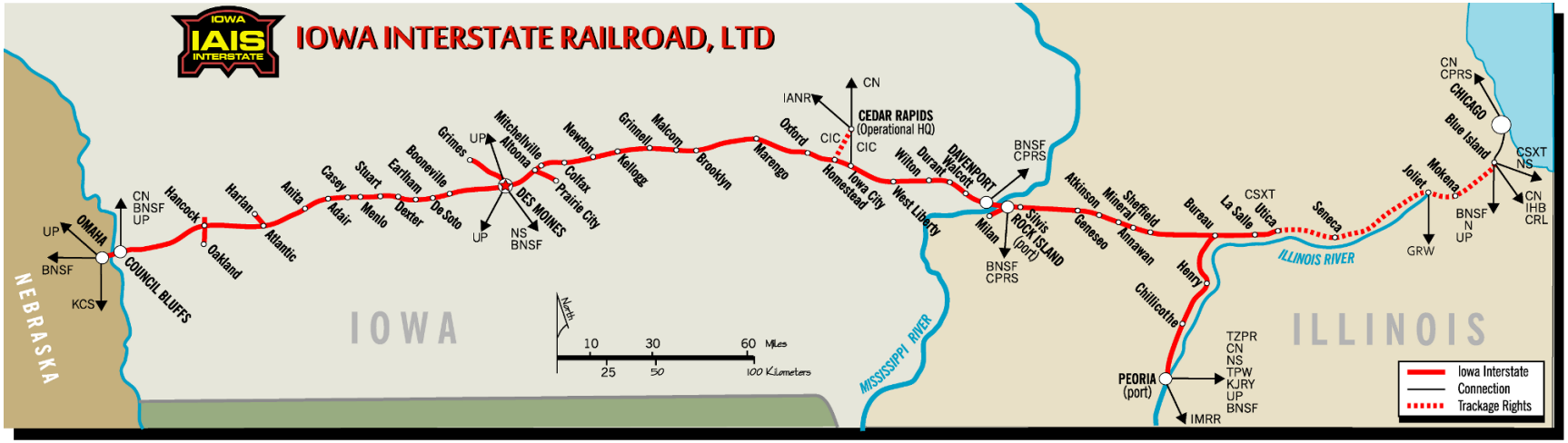
Iowa Interstate Railroad, LLC
Update to Iowa DOT Freight Advisory Council

Friday, March 26, 2021

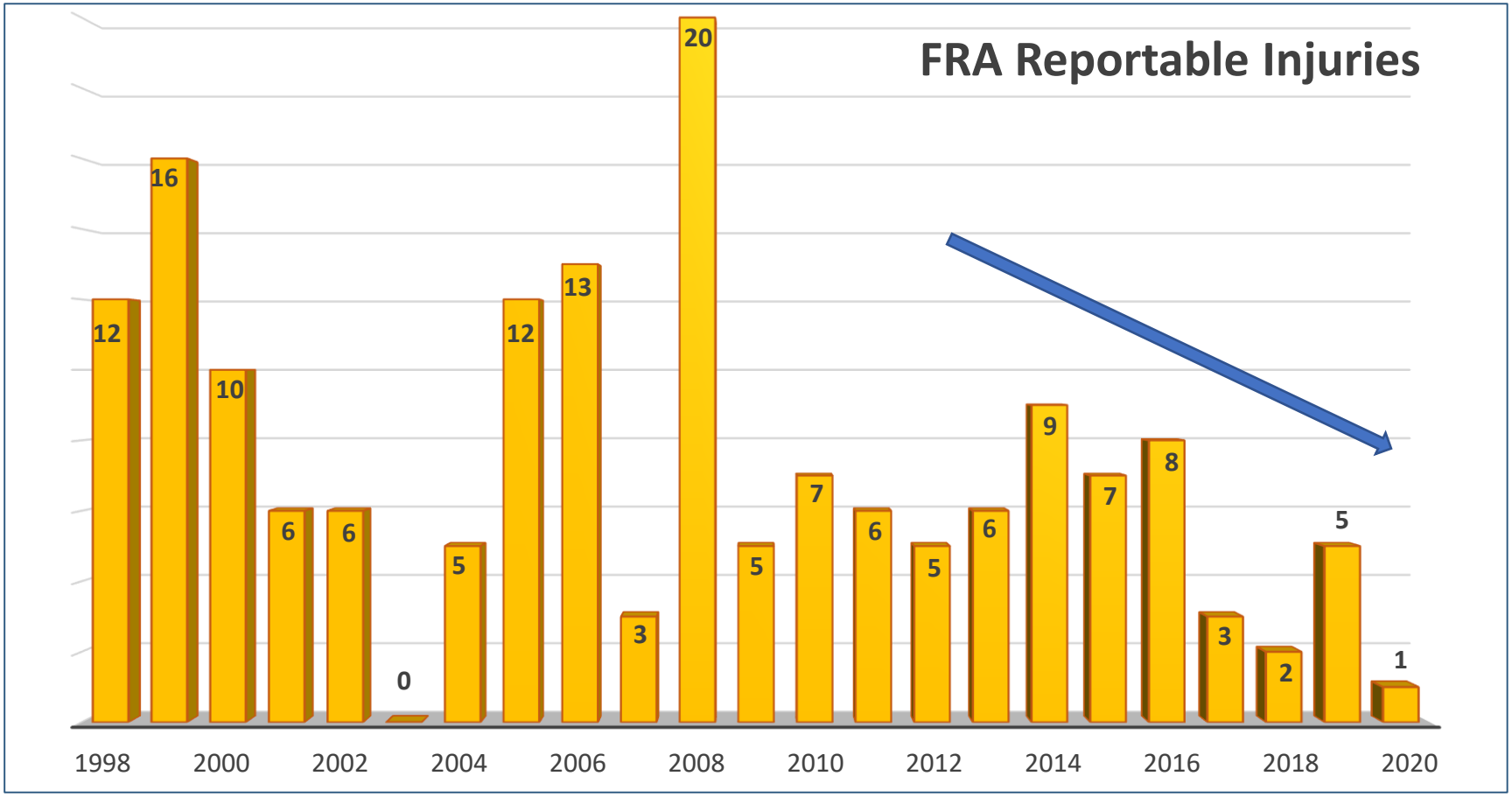
1. Safety
2. Infrastructure
3. Business Development


IOWA INTERSTATE RAILROAD, LTD
IOWA
IAIS
INTERSTATE
NEBRASKA
IOWA
ILLINOIS
OMAHA
COUNCIL BLUFFS
UP
BNSF
KCS
CN
BNSF
UP
Hancock
Oakland
Harlan
Atlantic
Anita
Casey
Adair
Stuart
Menlo
Earlham
Dexter
Boonesville
De Soto
Grimes
UP
Mitchellville
Altoona
DES MOINES
UP
NS
BNSF
Newton
Colfax
Prairie City
Grinnell
Kellogg
Malcom
Brooklyn
Marengo
Oxford
Homestead
Iowa City
West Liberty
IANR
CN
CEDAR RAPIDS
(Operational HQ)
CIC
CIC
Wilton
Durant
Walcott
DAVENPORT
BNSF
CPRS
Milan
BNSF
CPRS
Silvis
ROCK ISLAND
(port)
Atkinson
Geneseo
Sheffield
Mineral
Annawan
Bureau
La Salle
CSXT
Utica
Seneca
Henry
Chillicothe
PEORIA
(port)
TZPR
CN
NS
TPW
KJRY
UP
BNSF
IMRR
ILLINOIS RIVER
MISSISSIPPI RIVER
Joliet
Mokena
GRW
BNSF
N
UP
CN
CPRS
CHICAGO
Blue Island
CSXT
NS
CN
IHB
CRL
North
10
30
60 Miles
25
50
100 Kilometers
Iowa Interstate
Connection
Trackage Rights

IAIS at a Glance

- ~ 230 total employees
- ~ 146K Carloads in 2019 - ~124K in 2020 (pandemic impacts)
- 42 Locomotive Fleet – 20 GE ES44AC "GEVO", 16 GP38-2, 4 SD38-2, 2 Yard Slugs
- Operates roughly 572 miles of trackage with 412 miles owned / maintained
- Interchange with all 7 Class-I's and numerous shortlines across 11 gateways
- Double stack capable clearances for intermodal between ramps in the Chicagoland (Blue Island, IL) and Omaha (Council Bluffs, IA) areas
- Currently 13 Transloading Facilities
- Access to 3 River terminals on the Mississippi and Illinois Rivers (Rock Island, Henry, and Peoria, IL)
- Access to 5 ethanol plants producing over 1.3 Billion Gals/Yr. or ~ 9% of total US production (CHS – Annawan, IL, ADM – Cedar Rapids, IA, Flint Hills – Menlo, IA, Elite Octane - Atlantic, IA, Southwest Iowa Renewable Energy - Council Bluffs, IA)
- Access to ~ 131MM Bushels of Corn and Soybeans Annually

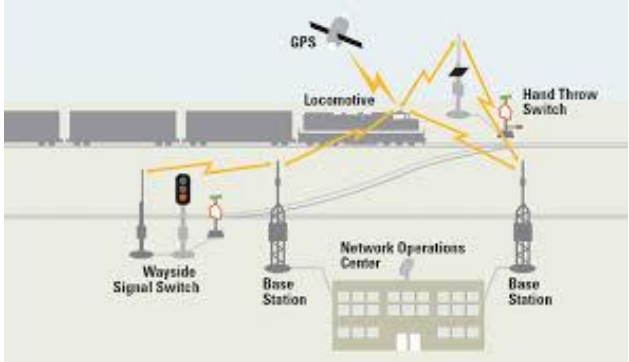
Iowa Interstate Overview – Safety Performance



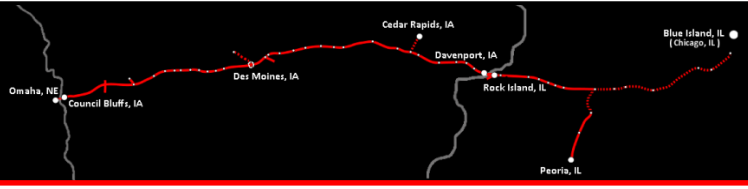
Investing in Safety Technology

Train Operating Monitoring Enhancements

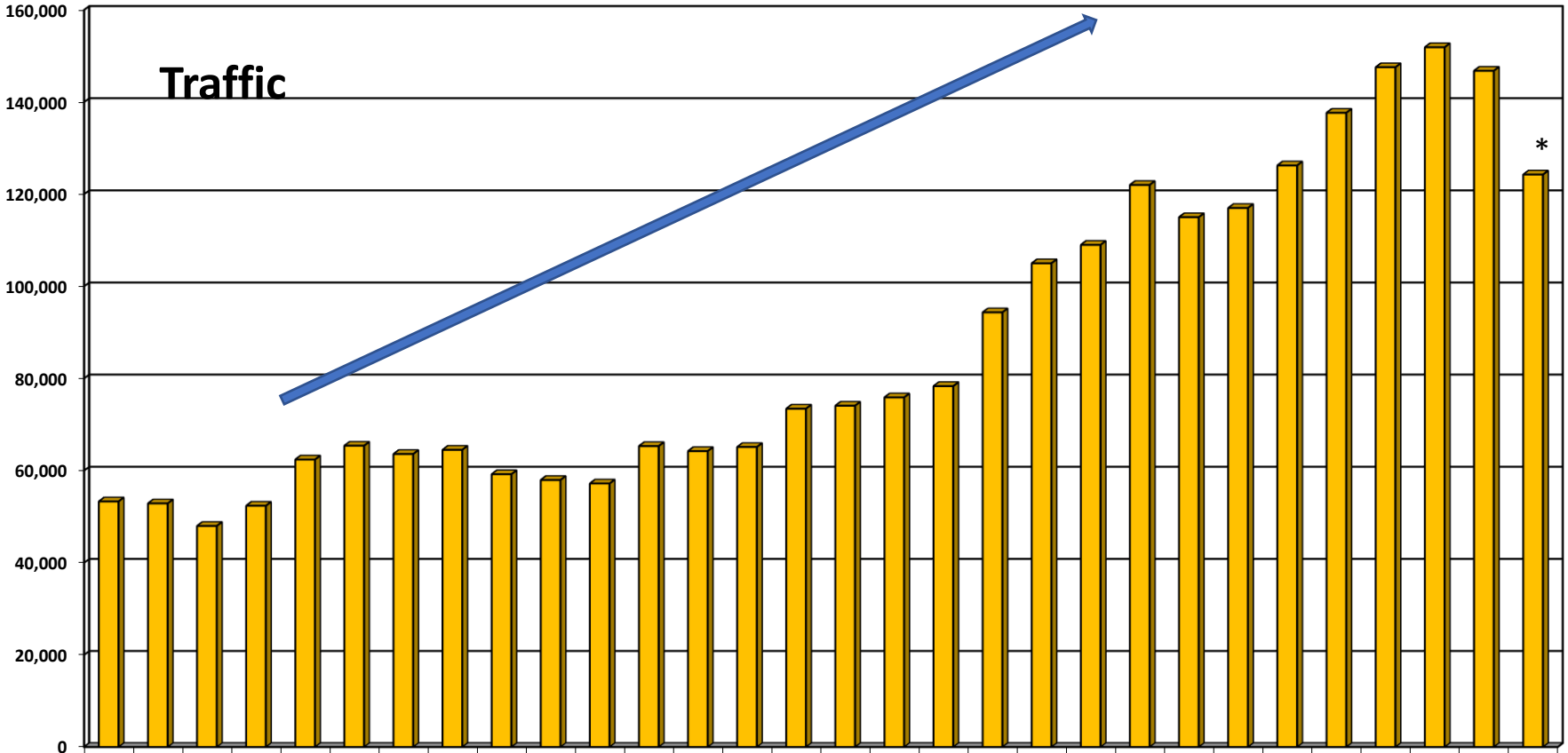
Asset Health Protection



Positive Train Control (PTC)



Iowa Interstate Overview – Traffic Volumes



	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 F
CARLOADS	53,31	52,87	47,98	52,36	62,40	65,39	63,59	64,50	59,21	57,96	57,20	65,30	64,22	65,11	73,43	74,07	75,89	78,33	94,34	105,0	109,0	122,0	115,0	117,0	126,2	137,6	147,5	151,9	146,7	124,2

* Pandemic impact

Diversified Traffic Base (2019 Volumes)

- Ethanol – 44,000
- Ag Products – 43,000
- Grain – 26,000
- Intermodal – 11,000
- Aggregates – 9,000
- Misc. (Metals, Paper, Other) – 8,000

William J. Duggan Bridge – Booneville, IA

- ~$3.5mm grant awarded to ~$7.0mm project under US DOT FRA CRISI grant program.
- Original thru-truss span was over 100 years old with clearance restrictions and slow ordered to extend life.
- Bridge placed into service June 2020.

Continuous Welded Rail (CWR) Installation Project

- ~$5.5mm US DOT FRA CRISI grant awarded to a $12.0mm project to replace 19 miles of jointed rail with new 115# CWR to improve safety and raise speeds.
- After completion in the fall of 2020, virtually all of the IAIS owned east-west main line consists of CWR.

Business Development Activities

- Due to recent partnership with iCON Infrastructure IAIS is actively looking to invest in opportunities to improve access to rail.
- Environmentally Sustainable - Most efficient mode of land transportation – 1 Gallon of fuel moves 1 ton of freight ~473 miles. (source: AAR)
- Safety - US Railroads transport annually over 2mm carloads of HAZMAT with over 99.999% of those arriving without release or accident. (source: AAR)

IAIS - Growing Iowa's and the Nation's Freight Network.

IOWA IAIS INTERSTATE

Council Bluffs Transload Site - Watco Companies

Opened 2018

Elite Octane Ethanol Facility – Atlantic, IA

Opened 2018

ELITEOCTANE

Central Plains Cement – Altoona, IA

Opened 2019

Central Plains Cement Company

CENTRAL STATES STEAM PRESERVATION ASSOCIATION CSSPA EST. 2014

OPERATION LIFESAVER®
Rail Safety Education

Annual First Responder Benefit Trips

Questions?