



**Know what's below.
Call before you dig.**



SOUTH DAKOTA ONE CALL BOARD

- ▶ 9 OPERATORS
- ▶ 2 EXCAVATORS
- ▶ DAN KAISER, CHAIRMAN – CENTURYLINK
- ▶ JOHN WARD, VICE-CHAIRMAN – EXCAVATOR

LOCATES IN 2016

- ▶ 148,342 LOCATE REQUESTS
- ▶ 826,170 DISPATCHED LOCATE TICKETS
19,854 INVOLVED HIGH PROFILE FACILITIES
- ▶ 54% OF ALL LOCATE REQUESTS WERE MADE
ON-LINE (79,600)
- ▶ 57% SINCE THE FIRST OF THIS YEAR

COMPLAINTS IN 2016

- ▶ 10 COMPLAINTS FILED BY:
- ▶ CITIES = 4
- ▶ NATURAL GAS CO. = 6
- ▶ AGAINST:
- ▶ COMMUNICATIONS COMPANY – 3
- ▶ EXCAVATORS – 7

DISPOSITION OF COMPLAINTS

- ▶ 2 DISMISSED – FILED AGAINST WRONG CO.
- ▶ 8 ASSESSED \$750 TO \$2,000 IN PENALTIES

REPORTED DAMAGES

- ▶ 620 DAMAGES REPORTED IN 2011
- ▶ 732 DAMAGES REPORTED IN 2012
- ▶ 727 DAMAGES REPORTED IN 2013
- ▶ 792 DAMAGES REPORTED IN 2014
- ▶ 864 DAMAGES REPORTED IN 2015

DAMAGES REPORTED IN 2016

- ▶ 938 REPORTED
- ▶ 308 HAD NO LOCATE REQUEST

WHEN DAMAGES OCCUR

- ▶ 45% INVOLVE NATURAL GAS
- ▶ 38% CAUSED BY WATER & SEWER RELATED WORK
- ▶ 60% OF DAMAGES TO PIPELINES – NO LOCATES

▶ **ZERO DAMAGES IN 99%
OF SITUATIONS WHERE A
LOCATE WAS REQUESTED.**

LOCATES IN 2016 BY COUNTY (WEST)

	<u>IN</u>	<u>DISPATCHED</u>
▶ PENNINGTON	13,162	83,907
▶ MEADE	5,356	26,014
▶ LAWRENCE	3,652	22,980
▶ BUTTE	1,763	8,530

LOCATES IN 2016 BY COUNTY (CENTRAL)

	<u>IN</u>	<u>DISPATCHED</u>
▶ STANLEY	863	3,816
▶ HUGHES	2,404	11,933
▶ LYMAN	582	1,789
▶ TRIPP	1,495	3,115

LOCATES IN 2016 BY COUNTY (SOUTHEAST)

	<u>IN</u>	<u>DISPATCHED</u>
▶ LINCOLN	12,642	106,840
▶ CLAY	1,902	10,021
▶ UNION	3,168	18,716
▶ MINNEHAHA	28,639	221,087

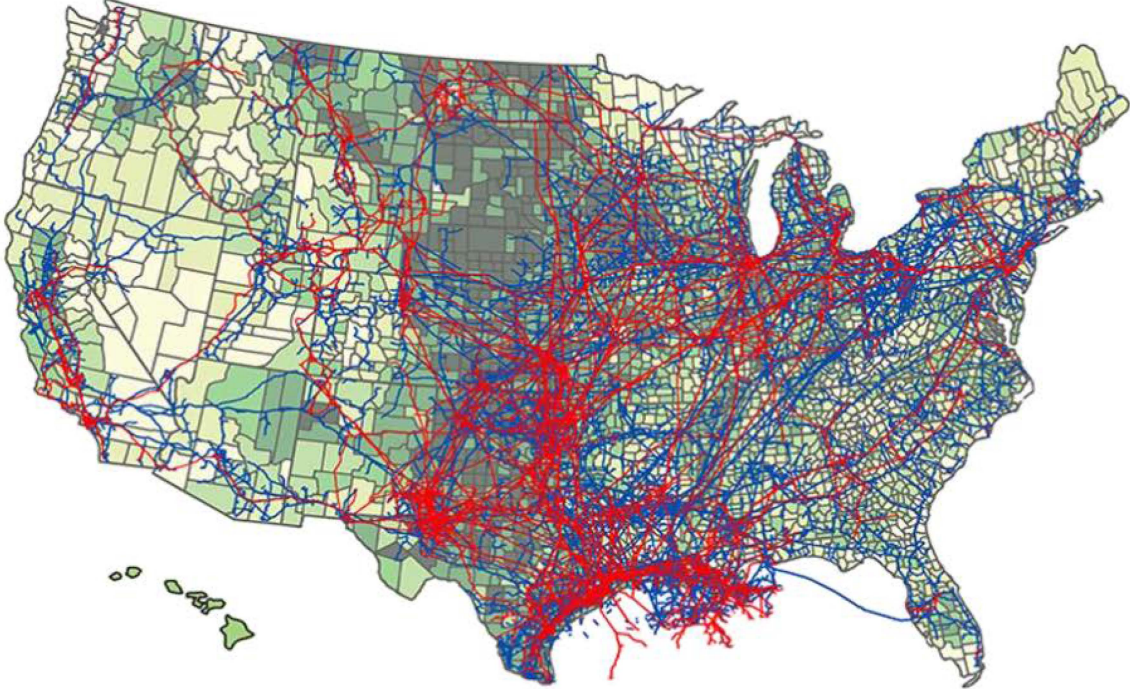
WHAT'S NEW THIS YEAR?

- ▶ **HOMEOWNERS LINK**
- ▶ **GAS INDUSTRY WANTS TO EXCAVATE BEFORE ALL LOCATES ARE COMPLETE**
- ▶ **TICKET SCREENING BY THE CENTER**

CONSIDER THIS

- ▶ **2016 – MISSISSIPPI CONTRACTOR HIT POWER LINE FEEDING MARINA**
- ▶ **JAN 2017 – FLORIDA – STREET NOT SETTLING PROPERLY**

GAS & PETROLEUM LINES



PipelineAgSafetyAlliance.com

Infrastructure
Resources
LLC



SD GAS AND PIPELINE DAMAGES

- ▶ 2011 -- 230
- ▶ 2012 -- 436
- ▶ 2013 -- 372
- ▶ 2014 -- 365
- ▶ 2015 -- 339
- ▶ 2016 -- ?



DRAIN TILE

Potential Consequences of Not Using 811



- Drain Tile Installation
- No call to 811
- 24" Pipeline Ruptured
- Court issued \$20,000 fine



PipelineAgSafetyAlliance.com

Infrastructure
Resources
LLC



12", 400 PSI GAS LINE



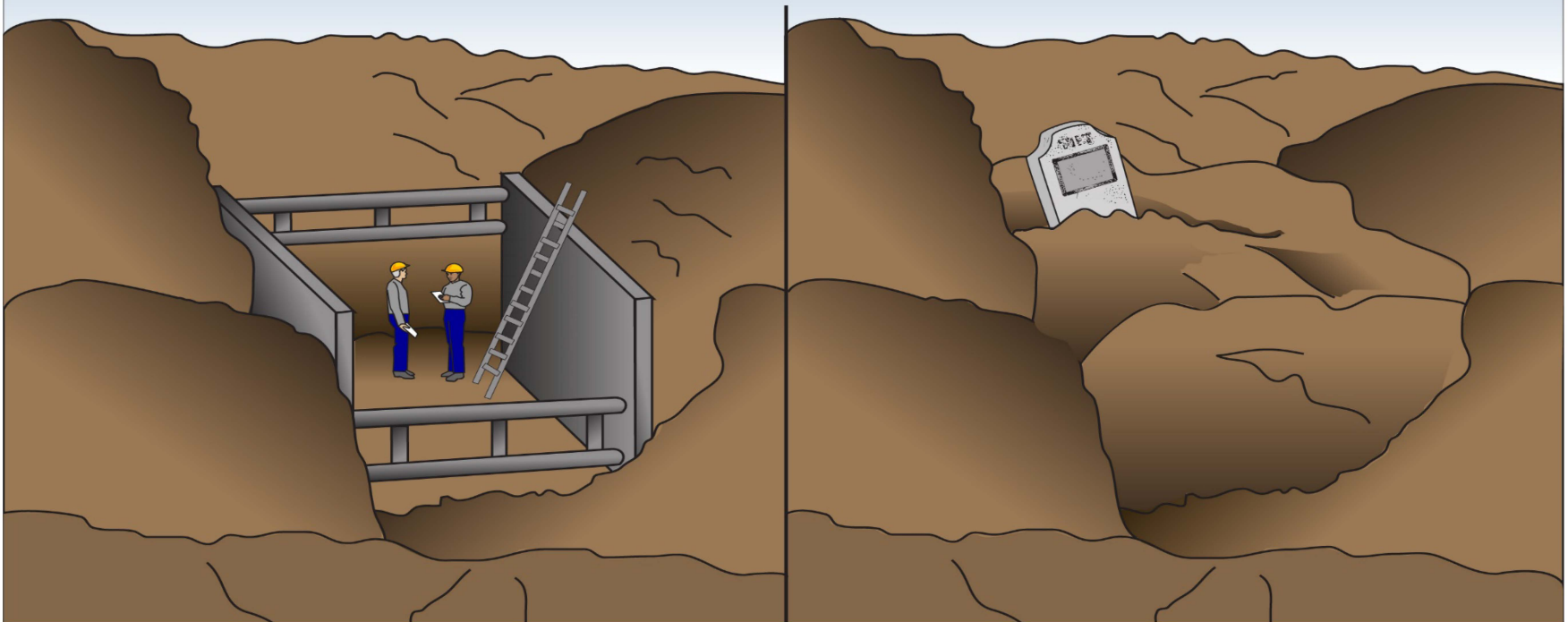
WHERE'S OSHA WISCONSIN?

CAUTION

**IF YOU THINK OSHA
IS A SMALL TOWN IN
WISCONSIN, YOU'RE
IN TROUBLE**

YOUR DECISION!

Are you working in a trench or in a tomb?



Safety and Health Consultation Program • www.oshainfo.gatech.edu



09/21/2015 TRENCH RESCUE



RESCUE EFFORTS



TRENCH CAVE-INS

- ▶ **MILLER, SD – FATALITY in 2016**
- ▶ **WEBSTER, SD – FATALITY in 2016**
- ▶ **BRANDON, SD – SERIOUS INJURY – Nov. 2016**

SAFETY FIRST

NO JOB
IS SO IMPORTANT
& NO SERVICE IS
SO URGENT
THAT WE CANNOT
TAKE TIME TO
PERFORM OUR WORK
SAFELY

SAYS IT ALL...



SAFETY GOGGLES
\$ 15

STEEL TOED SHOES
\$ 150



HARD HAT
\$ 10

COMING HOME TO YOUR FAMILY

PRICELESS

SHOUTSLOGANS.COM

2016 SOUTH DAKOTA SAFETY AND DAMAGE PRESENTATIONS

- ▶ 20 PRESENTATIONS – 20 TOWNS in 2016

- ▶ EXCAVATORS – OPERATORS – LOCATORS

PLUS...

...STUDENTS

- ▶ WESTERN DAKOTA TECH – ELECTRICAL
- ▶ SOUTHEAST TECH – ELECTRICAL & PLUMBING
- ▶ MITCHELL TECH – GAS & LINEMAN
- ▶ LAKE AREA TECH – HEAVY EQUIPMENT
- ▶ SD STATE UNIVERSITY – ARCHITECT & CONSTRUCTION MANAGEMENT

ORGANIZATIONS

- ▶ SD ASSOCIATION OF RURAL WATER SYSTEMS
- ▶ SD TELEPHONE ASSOCIATION
- ▶ SD RURAL ELECTRIC ASSOCIATION
- ▶ ND/SD PIPELINE ASSOCIATION TRAINING
- ▶ TELEPHONE OPERATIONS CONFERENCE

▶ DEPARTMENT OF ENVIRONMENT



CALL 811, SO YOU DON'T HAVE TO CALL 911

- ▶ LET'S ALL DO OUR PART TO “KEEP OUR COMMUNITIES AND STATE A SAFE PLACE TO LIVE AND WORK”.