



Encampments & Litter on MoDOT Right of Way

March 2023



Encampment Assessment

- Photos (omit people if possible)
- Identify # of people present
- Identify any visible threats or recent fires
- Record location, date, time
- Contact local social services, PD



Public Hazard Analysis - examples

1. Threat to infrastructure – fire/explosives/concealed area
2. Threat to traveling public – clear zone
3. Complaints on alleged criminal activity
4. Blocking travel way – sidewalks, trails
5. Obstructing/tampering with traffic control devices



Prioritization & Timelines

1. Immediate Need
2. Request to Post (48 hrs up to 10 days)
3. Abandoned



Dates of Evacuation - example

| <u>Locations</u> | <u>Post Notice</u> | <u>Schedule Clean-up</u> |
|------------------------------------|--------------------|--------------------------|
| 70 - 44 Group | | |
| I-70 & Grand | Mon. Nov. 1st | Wed. Nov. 10th |
| I-64/44/55 under the PSB | | |
| Inside the I-44/I-55 interchange | | |
| 64 Group | | |
| I-64 & Grand, WB on-ramp | Mon. Nov. 1st* | Wed. Nov. 17th |
| I-64 EB off-ramp at Market-Bernard | | |
| I-64 & Kingshighway | | |

*last day to post would be Nov. 8th



Roles & Responsibilities

- MoDOT
 - Ensures area is posted No Trespassing
 - Signs the Notices to Vacate (NTV)
 - Ensures posting
 - Schedules crews or contracts clean up

- City/County Homeless Services Division & Police Liaisons
 - Contact with unsheltered individuals
 - Present on posting notices
 - Intensify efforts to provide services/housing
 - Present on NTV date and works with individuals
 - Identifies any personal belongings – bag, tag, store process
 - Gives MoDOT concurrence to clean up

NOTICE AND ORDER TO VACATE

The encampment located at MO-370 @ North Main Street is located on property and right-of-way owned and maintained by the Missouri Department of Transportation.

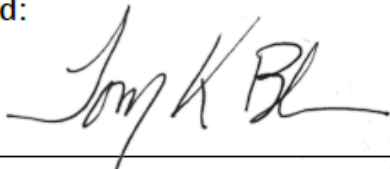
Trespassing on said property is unlawful and a violation of Revised Missouri Statute 569.140.

Occupants of the Encampment are Violating these Trespassing Laws and Must Vacate

DUE TO THE TRESPASSING VIOLATIONS, YOU ARE HEREBY NOTIFIED THAT TENTS AND PERSONAL BELONGINGS MUST BE REMOVED FROM THIS LOCATION BY 10 A.M. ON TUESDAY, FEBRUARY 14, 2023, AT WHICH TIME THE MISSOURI DEPARTMENT OF TRANSPORTATION WILL BE PERFORMING MAINTENANCE IN THIS LOCATION.

Any tents and personal items remaining on the above-referenced property after (10:00 AM) on Tuesday, February 14th will be relocated by the Department within this area to allow for maintenance.

Dated:



Missouri Department of Transportation
District Engineer



- Notice to Vacate (NTV)
 - Identify location
 - Violation of Revised MO Statute 569.140
 - Specify date/time of clean up



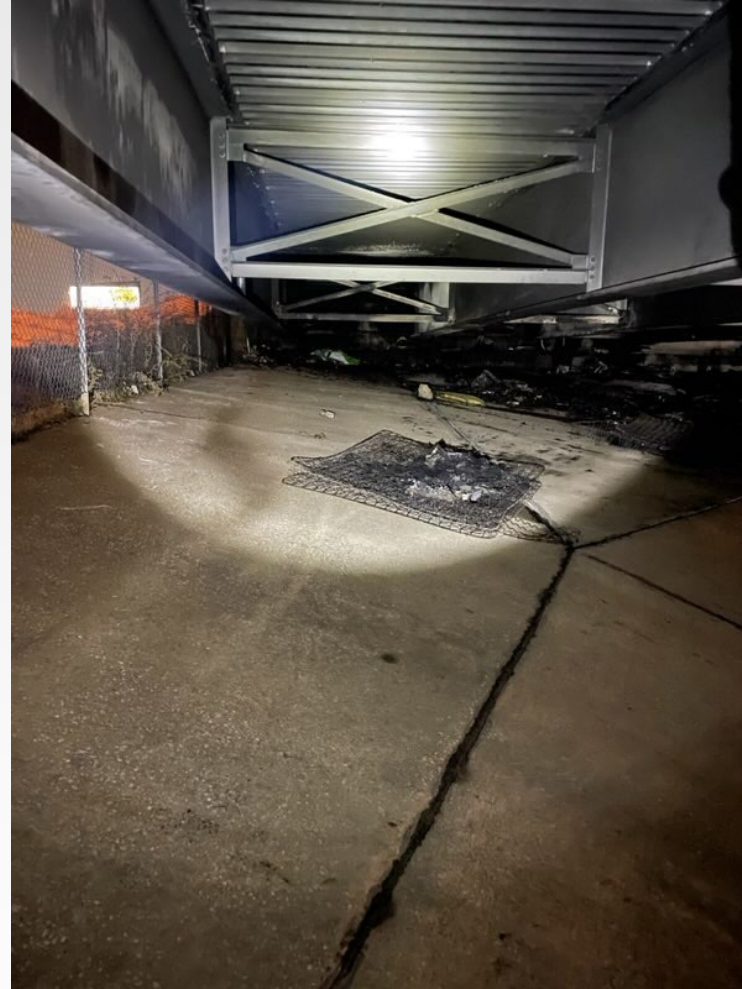
2022 Encampments City of St. Louis

Fire Risk
Pedestrian Safety



Bridge fires in St. Louis District

Factors that heighten risk of fire damage to bridge –
quantity, proximity



I-64 at
Clayton
(under NTV)



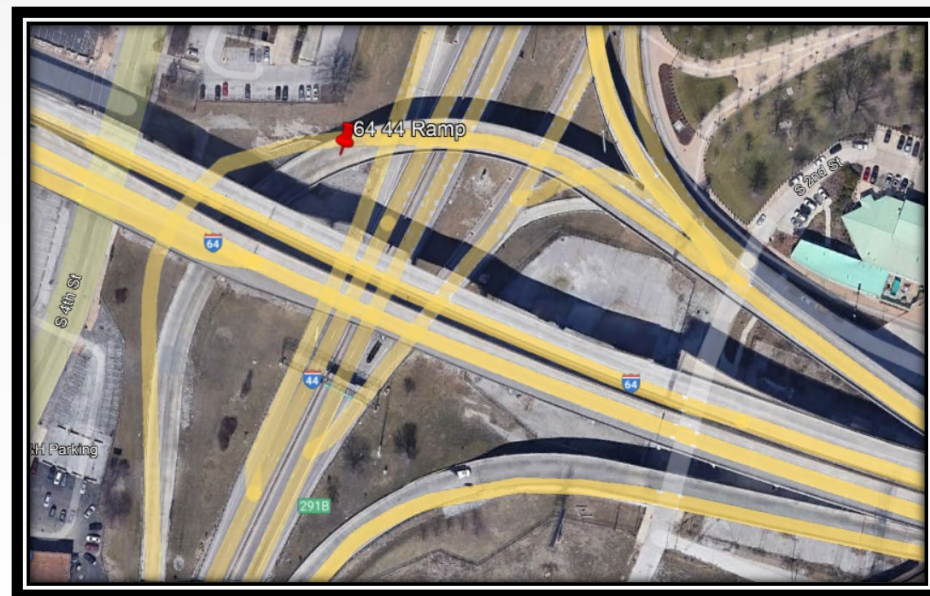
I-70 & Grand

Right next to current fire damage on the I-70 bridge.





I-64 under Poplar Street Bridge ramp





MO 370 at
Main St.



I-64 EB off-ramp at Market-Bernard



I-64 & Grand, westbound on-ramp



I-64 & Clayton/Sarah

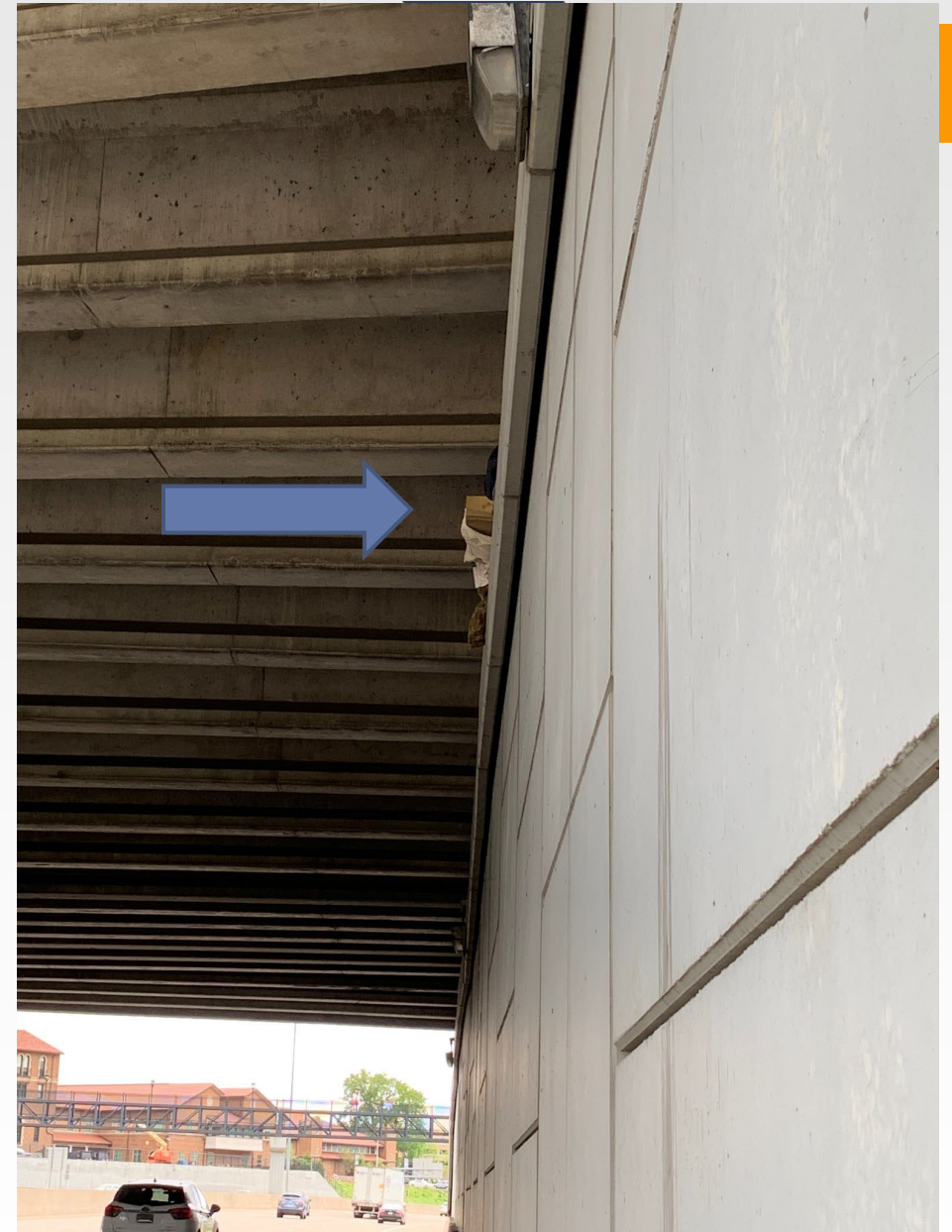


I-64 & Clayton/Sarah

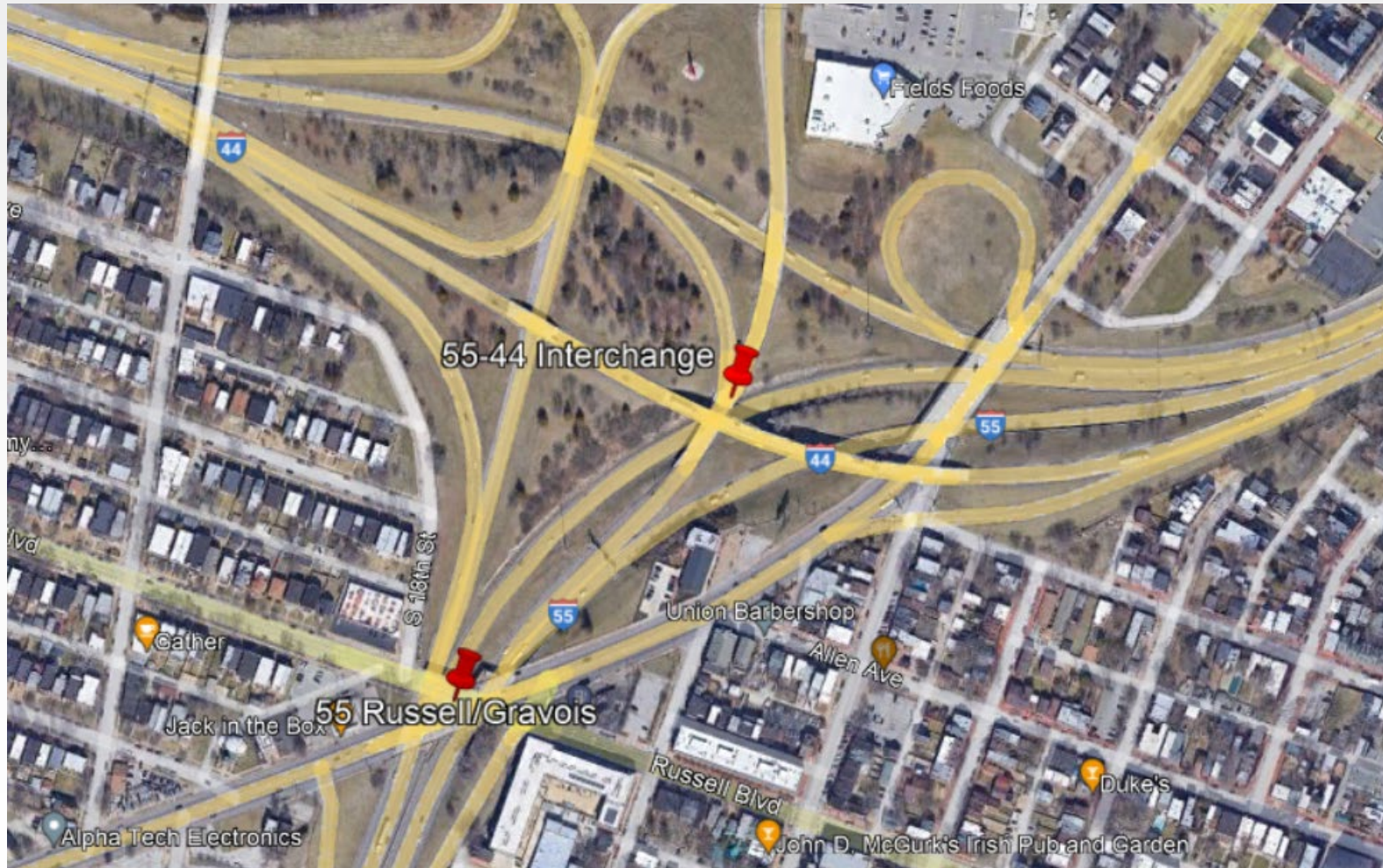


Second site -
known collector

I-64 & Kingshighway



Extreme Pedestrian Hazard: Inside the I-44/I-55 Interchange



Multiple hazard site Inside the I-44/I-55 Interchange



Inside the I-44/I-55 Interchange



2022 Encampments – KC District



- Monitoring over 30 sites
- Bi-Weekly meeting to discuss & prioritize cleanups
- \$250,000 active contract to assist with cleanup
 - 34 sites addressed in 4 months \$95,000 spent to date
 - Average cost \$2800 per location
 - 59,000 lbs removed
 - 500 labor hours invested
- \$200,000 RFP to assist with Downtown KC Area

I-70 @ KCT RR Bridge Fire 1-13-22



Date & Time: Thu, Jan 13, 2022, 07:54:07 CST
Girder4/5/6
Jackson A0304 WB Fire



I-70 @ KCT RR Bridge Fire 1-13-22



Date & Time: Thu, Jan 13, 2022, 07:57:16 CST
Girder3
Jackson A0304 WB Fire



3/20/2023

I-70 @ KCT RR Bridge Fire 1-13-22



Date & Time: Sun, Jan 16, 2022, 15:21:40 CST
Girder 3/4 Shore
Jackson A0304 Open WB Post Repair

I-70 @ KCT RR Bridge Fire 1-13-22



I-49 at Blue River



01/20/2020

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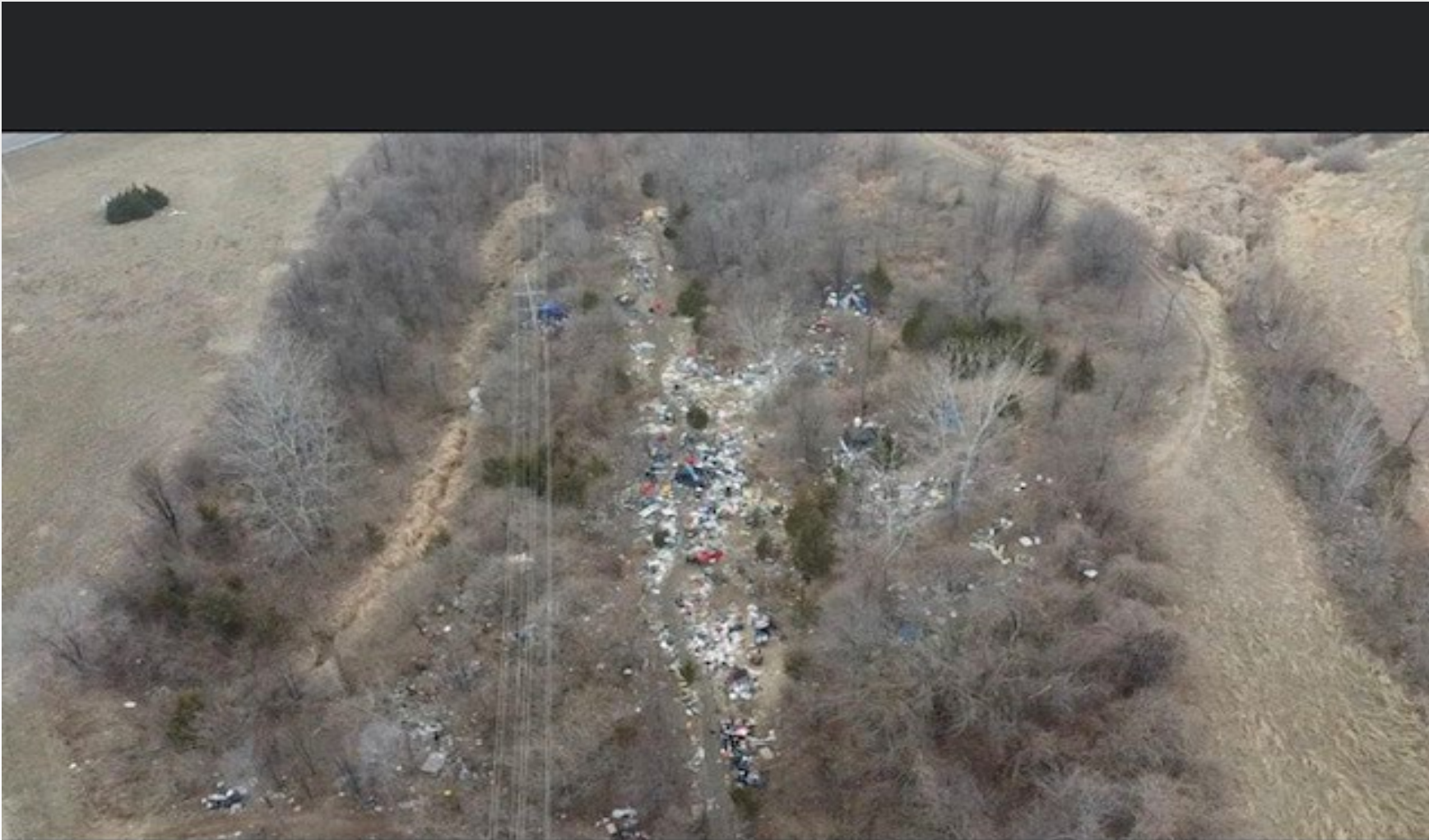
135th St / Martin City



3/20/2023



MO 150 at 135th St / Martin City



I-35 near 20th St



I-670 at Bartle Hall



3/20/2023

Litter Management Efforts - 2022



- Statewide
 - 385,000 acres of roadsides
 - Invested \$8.2 million
 - 105,000 labor hours
- Adopt a Highway
 - Nearly 34,000 bags
 - 5,300 volunteers
- Work Release
- Community Service Programs



Litter Contracts - St. Louis



- 14 combined litter/mowing contracts
 - \$560,000 is litter removal
 - Focused on interstate corridors
 - Removes 100 tons every 60 days
- 1 litter-only contract (pilot)
 - 66 miles of interstate roadsides
 - Removes 30 tons litter every 30 days
 - \$41,300/month
- 1 Sweeping-only contract (pilot)
 - \$147,000 total for 6 cycles
 - 98 shoulder lane miles



Litter Contracts – Kansas City



- 1 litter-only contract (pilot)
 - 62 miles of interstate and major roadsides
 - Removes 1000lb per day
 - \$72,000/month – 2 week cycle









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