# Google

# lowa October 9, 2020

# Mobility changes

This dataset is intended to help remediate the impact of COVID-19. It shouldn't be used for medical diagnostic, prognostic, or treatment purposes. It also isn't intended to be used for guidance on personal travel plans.

The data shows how visits to places, such as grocery stores and parks, are changing in each geographic region. Learn how you can use this report in your work by visiting Community Mobility Reports Help.

Location accuracy and the understanding of categorized places varies from region to region, so we don't recommend using this data to compare changes between countries, or between regions with different characteristics (e.g. rural versus urban areas).

We'll leave a region out of the report if we don't have statistically significant levels of data. To learn how we calculate these trends and preserve privacy, read About this data.

**Retail & recreation** 

| 0%<br>compared to baseline | +80%<br>+40%<br>Baseline<br>-40%<br>-80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | Mobility trends for places like restaurants,<br>cafes, shopping centers, theme parks,<br>museums, libraries, and movie theaters.               |
|----------------------------|--|--|
| Grocery & pharmacy         | - 2021   |  |
| +11%                       | +80%<br>+40%<br>Baseline<br>-40%   | Mobility trends for places like grocery<br>markets, food warehouses, farmers markets,<br>specialty food shops, drug stores, and<br>pharmacies. |
| compared to baseline       | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9                                     |  |
| Parks 苯                    | +80%   | Mobility trends for places like national parks,  |
| +166%                      | +40%Baseline   | public beaches, marinas, dog parks, plazas,<br>and public gardens.   |
| compared to baseline       | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9                                     |  |

#### **Transit stations**

-1%

compared to baseline

#### Workplaces

-20%

compared to baseline

Residential

+2%

compared to baseline

+80% +40% Baseline -40% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9



+80%

+40%

Baseline

-80% Fri, Aug 28

Mobility trends for places like public transport hubs such as subway, bus, and train stations.

Mobility trends for places of work.

Mobility trends for places of residence.



Fri, Sep 18 Fri, Oct 9

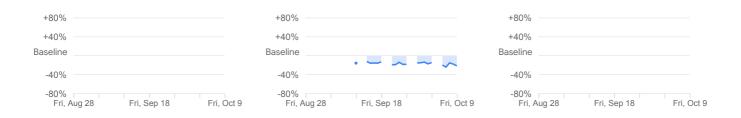
### Adair County

| Retail & recreation <b>*</b>    | Grocery & pharmacy 苯                       | Parks 苯  |
|---------------------------------|--|--|
|                                 |  |  |
| +80%                            | +80%                                       | +80%   |
| +40%                            | +40%                                       | +40%   |
| Baseline                        | Baseline                                   | Baseline   |
| -40%                            | -40%                                       | -40%   |
| -80%<br>Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oc |

#### Transit stations **\***

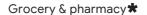
#### Workplaces 🛣

### -21% compared to baseline



### Allamakee County

Retail & recreation\*



Parks 🛠

Residential \*





+80%

+40%

-40%

Baseline

### +80% +40% Baseline -40% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

#### Transit stations **\***

#### Workplaces **\***

#### -7% compared to baseline

Fri, Sep 18

Fri, Oct 9



#### Residential 🖈

| +80%           |        |            |   |            |
|----------------|--------|------------|---|------------|
| +40%           |        |            |   |            |
| Baseline       |        |            |   |            |
| -40%           |        |            |   |            |
| -80%<br>Fri, . | Aug 28 | Fri, Sep 1 | 8 | Fri, Oct 9 |

### Appanoose County

| Retail & recreation <b>*</b>               | Grocery & pharmacy 苯                       | Parks 苯                                    |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |

#### Transit stations **\***

#### Workplaces 🛠

+7% compared to baseline

#### Residential 🛠



### Audubon County

Retail & recreation\*

Grocery & pharmacy \*

Parks 🛣





| +80%               |    |        |        |      |       |
|--------------------|----|--------|--------|------|-------|
| +40%               |    |        |        |      |       |
| Baseline           |    |        |        |      |       |
| -40%               |    |        |        |      |       |
| -80%<br>Fri, Aug 2 | 28 | Fri, S | Sep 18 | Fri, | Oct 9 |

#### Transit stations **\***

#### Workplaces 🗱

#### -15% compared to baseline



### Residential **\***



### **Benton County**

| Retail & recreation 苯                      | Grocery & pharmacy 苯                       | Parks *                                    |  |
|--|--|--|--|
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |
| Transit stations 🛣                         | Workplaces                                 | Residential <b>*</b>                       |  |
|  | -8% compared to baseline                   | -2% compared to baseline                   |  |
|  |  |  |  |







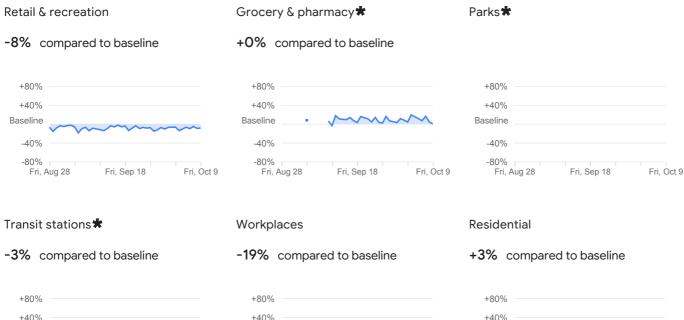
## Black Hawk County

Baseline

-40%

-80%

Fri, Aug 28



Fri, Sep 18



Fri, Oct 9

Fri, Sep 18

\* The data doesn't meet quality and privacy thresholds for every day in the chart.

Fri, Oct 9

Baseline

-40%

-80%

Fri, Aug 28

### **Boone County**

#### Retail & recreation\* Grocery & pharmacy \* Parks \* +21% compared to baseline +80% +80% +80% +40% +40% +40% · · · · · · · · · · · Baseline Baseline Baseline -40% -40% -40% -80% -80% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Workplaces \* Transit stations **\***

#### -19% compared to baseline

#### Residential \*

#### +2% compared to baseline



### **Bremer County**

#### Retail & recreation\*

+80%

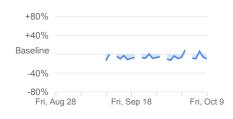
+40%

-40%

-80%

Baseline

-10% compared to baseline



#### Grocery & pharmacy \*

-1% compared to baseline



#### +80% +40% Baseline -40% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

#### Transit stations **\***

+80%

+40%

-40% -80%

Fri, Aug 28

Baseline

#### Workplaces **\***

#### -18% compared to baseline



#### Residential \*

Parks 🛣

#### +2% compared to baseline



### **Buchanan County**

| Retail & recreation 苯                      | Grocery & pharmacy 苯                       | Parks 苯                                    |  |
|--|--|--|--|
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |
| Transit stations <b>*</b>                  | Workplaces <b>*</b>                        | Residential <b>*</b>                       |  |

#### -4% compared to baseline



#### +0% compared to baseline



### **Buena Vista County**

Fri, Sep 18

#### Retail & recreation\*

+80%

+40%

-40%

-80%

Fri, Aug 28

Baseline

#### -8% compared to baseline



Fri, Sep 18

#### Grocery & pharmacy \*



| +80%           |        |        |        |        |       |
|----------------|--------|--------|--------|--------|-------|
| +40%           |        |        |        |        |       |
| Baseline       |        |        |        |        |       |
| -40%           |        |        |        |        |       |
| -80%<br>Fri, A | Aug 28 | Fri, S | Sep 18 | Fri, C | oct 9 |

#### Transit stations **\***

+80%

+40%

-40%

-80%

Fri, Aug 28

Baseline

#### Workplaces \*

#### -10% compared to baseline



#### Residential \*

Parks 🛣

#### -1% compared to baseline



### **Butler County**

| Retail & recreation <b>*</b>             | Grocery & pharmacy 苯              | Parks 苯                            |                     |
|--|-----------------------------------|------------------------------------|---------------------|
|  |                                   |                                    |                     |
|  |                                   |                                    |                     |
| +80%                                     | +80%                              | +80%                               |                     |
| +40%                                     | +40%                              | +40%                               |                     |
| Baseline                                 | Baseline                          | Baseline                           |                     |
| -40%                                     | -40%                              | -40%                               |                     |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct | -80%<br>9 Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri | , Sep 18 Fri, Oct 9 |

#### Transit stations **\***

#### Workplaces 苯

### -11% compared to baseline



# Calhoun County

Retail & recreation\*

Transit stations **\*** 

Grocery & pharmacy \*

Parks 苯

+80%

+40%

-40%

Baseline

Fri, Oct 9

Residential \*





-80% Fri, Aug 28

+80%

+40%

-40%

Baseline

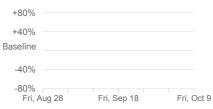
#### -7% compared to baseline

Fri, Sep 18



#### Residential 🖈

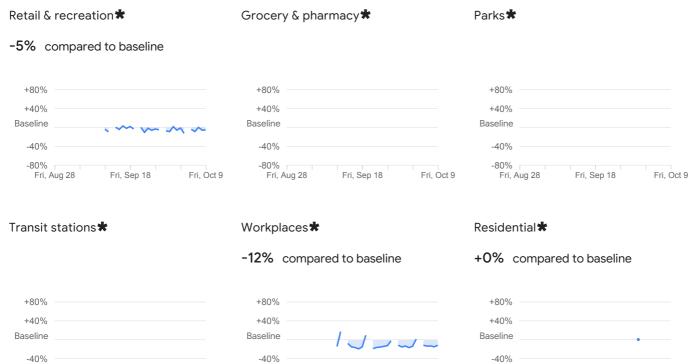
-80% Fri, Aug 28



Fri, Sep 18

Fri, Oct 9

### **Carroll County**



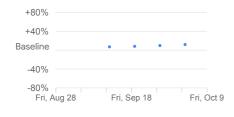
# **Cass County**

-80%

Fri, Aug 28

#### Retail & recreation\*

#### +12% compared to baseline



Fri, Sep 18

#### Grocery & pharmacy \*

-80%

Fri, Aug 28

Fri, Oct 9

### +80% +40% Baseline

Fri, Sep 18

Fri, Sep 18

Fri, Oct 9



#### Transit stations **\***



-40%

-80%

Fri, Aug 28

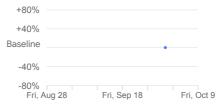
#### -4% compared to baseline



#### Residential **\***

Parks 🛣





### Cedar County



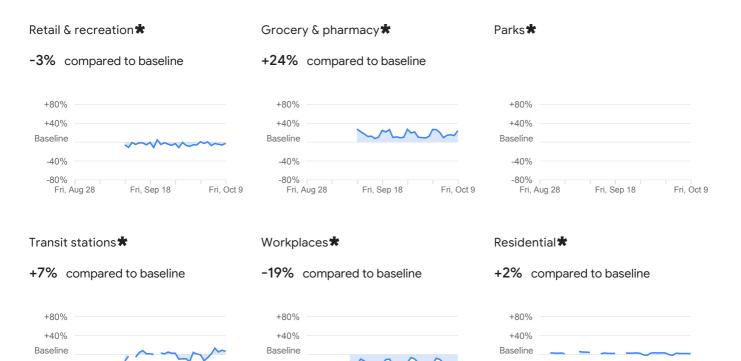
# Cerro Gordo County

-40%

-80%

Fri, Aug 28

Fri, Sep 18



Fri. Sep 18

-40%

-80%

Fri, Oct 9

Fri, Aug 28

Fri, Sep 18

Fri, Oct 9

\* The data doesn't meet quality and privacy thresholds for every day in the chart.

Fri, Oct 9

-40%

-80%

Fri, Aug 28

### **Cherokee County**

| Retail & recreation 🗱                  | Grocery & pharmacy 🗱                  | Parks 🛣                                    | Parks 🗱    |  |
|--|---------------------------------------|--|------------|--|
|  |                                       |  |            |  |
|  |                                       |  |            |  |
| +80%                                   | +80%                                  | +80%                                       |            |  |
| +40%                                   | +40%                                  | +40%                                       |            |  |
| Baseline                               | Baseline                              | Baseline                                   |            |  |
| -40%                                   | -40%                                  | -40%                                       |            |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, G | -80%<br>Dct 9 Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 | Fri, Oct 9 |  |

#### Transit stations **\***

### Workplaces 🗱

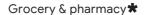
-9% compared to baseline

#### Residential 苯



## Chickasaw County

Retail & recreation\*



Parks 🛠







| +80%                |         |      |        |       |
|---------------------|---------|------|--------|-------|
| +40%                |         |      |        |       |
| Baseline            |         |      |        |       |
| -40%                |         |      |        |       |
| -80%<br>Fri, Aug 28 | Fri, Se | p 18 | Fri, C | Oct 9 |

#### Transit stations **\***

#### Workplaces **\***

#### -9% compared to baseline



#### Residential 🖈

| +80%           |        |         |      |            |
|----------------|--------|---------|------|------------|
| +40%           |        |         |      |            |
| Baseline       |        |         |      |            |
| -40%           |        |         |      |            |
| -80%<br>Fri, / | Aug 28 | Fri, Se | p 18 | Fri, Oct 9 |

### **Clarke County**

| Retail & recreation <b>*</b>               | Grocery & pharmacy 苯                       | Parks 🛣                                    |  |
|--|--|--|--|
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |
|  |  |  |  |

#### Transit stations **\***

#### +21% compared to baseline

# Workplaces 🛣



Residential \*



# Clay County

#### Grocery & pharmacy \* Retail & recreation\* Parks 🛣 -3% compared to baseline -1% compared to baseline +80% +80% +80% +40% +40% +40% Baseline Baseline Baseline -40% -40% -40% -80% Fri, Aug 28 -80% Fri, Aug 28 -80% Fri, Oct 9 Fri, Aug 28 Fri. Sep 18 Fri, Oct 9 Fri, Sep 18 Fri, Oct 9 Fri, Sep 18 Workplaces \* Residential \* Transit stations **\*** -11% compared to baseline -1% compared to baseline +80% +80% +80% +40%

Fri, Oct 9





### **Clayton County**

| Retail & recreation <b>*</b> Grocery & pharmacy <b>*</b> |  | Parks <b>*</b>                             |
|--|--|--|
|  |  |  |
|  |  |  |
| +80%   | +80%                                       | +80%                                       |
| +40%   | +40%                                       | +40%                                       |
| Baseline   | Baseline                                   | Baseline                                   |
| -40%   | -40%                                       | -40%                                       |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9               | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |

#### Transit stations **\***

#### Workplaces 苯

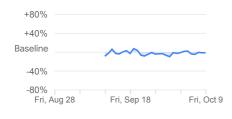
### -10% compared to baseline



## **Clinton County**

#### Retail & recreation\*

-1% compared to baseline



#### Grocery & pharmacy \*

+22% compared to baseline



### Parks 🛣

Residential \*

| +80%           |       |      |        |            |
|----------------|-------|------|--------|------------|
| +40%           |       |      |        |            |
| Baseline       |       |      |        |            |
| -40%           |       |      |        |            |
| -+0 /0         |       |      |        |            |
| -80%<br>Fri, A | ug 28 | Fri, | Sep 18 | Fri, Oct 9 |
|                |       |      |        |            |

#### Transit stations **\***

+80%

+40%

-40%

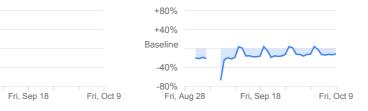
-80%

Fri, Aug 28

Baseline

#### Workplaces\*

#### -11% compared to baseline



#### Residential **\***

#### +2% compared to baseline



### **Crawford County**

| Retail & recreation <b>*</b>               | Grocery & pharmacy 🗱                         | Parks 苯                                    |
|--|--|--|
| -8% compared to baseline                   |  |  |
| +80%                                       | +80%   | +80%                                       |
| +40%                                       | +40%   | +40%                                       |
| Baseline                                   | Baseline                                     | Baseline                                   |
| -40%                                       | -40%   | -40%                                       |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |

#### Transit stations **\***

### Workplaces 🗱

-21% compared to baseline

### Residential 🛣

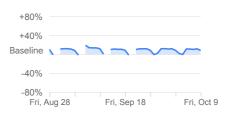


### Dallas County

#### Grocery & pharmacy \* Retail & recreation\* Parks 🛣 +4% compared to baseline -13% compared to baseline +80% +80% +80% +40% +40% +40% Baseline Baseline Baseline -40% -40% -40% -80% -80% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Residential \* Transit stations **\*** Workplaces **\*** -30% compared to baseline +9% compared to baseline







### Davis County

| Retail & recreation <b>*</b>    | Grocery & pharmacy 苯                              | Parks 🛪  |
|---------------------------------|---|--|
|                                 |   |  |
| +80%                            | +80%  | +80%   |
| +40%                            | +40%  | +40%   |
| Baseline                        | Baseline  | Baseline   |
| -40%                            | -40%  | -40%   |
| -80%<br>Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, C | -80%<br>Dot 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |

#### Transit stations **\***

### Workplaces 🛠

+1% compared to baseline

#### Residential 🖈



## Decatur County

Retail & recreation\*

Grocery & pharmacy \*

Parks 🛠





| +80%             |      |         |       |            |
|------------------|------|---------|-------|------------|
| +40%             |      |         |       |            |
| Baseline         |      |         |       |            |
| -40%             |      |         |       |            |
| -80%<br>Fri, Aug | 1 28 | Fri, Se | ep 18 | Fri, Oct 9 |

#### Transit stations **\***

#### Workplaces **\***

#### -8% compared to baseline



#### Residential 🖈

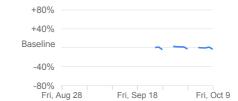
| +80%         |        |          |    |            |
|--------------|--------|----------|----|------------|
| +40%         |        |          |    |            |
| Baseline     |        |          |    |            |
| -40%         |        |          |    |            |
| -80%<br>Fri, | Aug 28 | Fri, Sep | 18 | Fri, Oct 9 |

### **Delaware County**

#### Grocery & pharmacy \* Parks \* Retail & recreation\* +8% compared to baseline +80% +80% +80% +40% +40% +40% \_... Baseline Baseline Baseline -40% -40% -40% -80% -80% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Workplaces \* Residential \* Transit stations **\*** -11% compared to baseline -3% compared to baseline +80% +80% +80% +40%

-40% -80% Fri, Oct 9 Fri, Aug 28 Fri, Sep 18





## **Des Moines County**

Baseline

-40%

-80%

Fri, Aug 28

Fri. Sep 18

#### Retail & recreation\* Grocery & pharmacy \* Parks 🛣 -6% compared to baseline +9% compared to baseline +80% +80% +80% +40% +40% +40% Baseline Baseline Baseline -40% -40% -40% -80% -80% -80% Fri, Aug 28 Fri. Sep 18 Fri, Oct 9 Fri, Aug 28 Fri. Sep 18 Fri. Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Transit stations **\*** Workplaces **\*** Residential \* -19% compared to baseline -14% compared to baseline +1% compared to baseline +80% +80% +80% +40% +40% +40% Baseline Baseline Baseline ~ 1.0





\* The data doesn't meet quality and privacy thresholds for every day in the chart.

Fri, Oct 9

### **Dickinson County**

#### Retail & recreation **\***

#### +23% compared to baseline





#### Parks 🛣

Residential \*

#### +27% compared to baseline

+0% compared to baseline

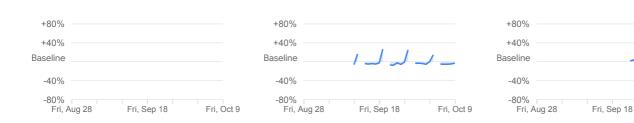


#### Transit stations **\***

#### Workplaces 苯

Grocery & pharmacy \*

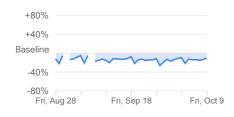
#### -3% compared to baseline



### **Dubuque County**

#### Retail & recreation

#### -10% compared to baseline



#### Grocery & pharmacy \*

+35% compared to baseline



#### Parks 🛠

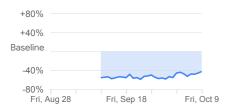
#### +28% compared to baseline



Fri, Oct 9

#### Transit stations **\***

#### -42% compared to baseline



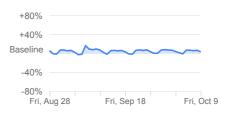
#### Workplaces **\***

#### -24% compared to baseline



#### Residential

#### +4% compared to baseline



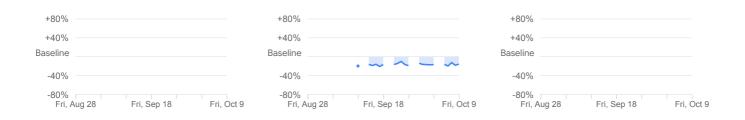
### **Emmet County**

| Retail & recreation 🗱                      | Grocery & pharmacy 🛣                       | Parks 🕏                                    |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct S |  |

#### Transit stations **\***

#### Workplaces 苯

### -16% compared to baseline



## Fayette County

Retail & recreation\*

Grocery & pharmacy\*

Parks 苯

Residential \*





| +80%                |             |            |
|---------------------|-------------|------------|
| +40%                |             |            |
| Baseline            |             |            |
| -40%                |             |            |
| -80%<br>Fri, Aug 28 | Fri, Sep 18 | Fri, Oct 9 |

#### Transit stations **\***

+80%

+40%

-40%

-80%

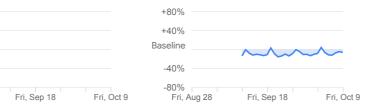
Fri, Aug 28

Baseline

#### Workplaces **\***

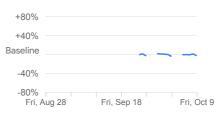
+80%

#### -6% compared to baseline



#### Residential **\***

#### -3% compared to baseline



### Floyd County

| Retail & recreation <b>*</b>               | Grocery & pharmacy 🛣                       | Parks 苯                                    |
|--|--|--|
|  |  |  |
| +80%                                       | +80%                                       | +80%                                       |
| +40%                                       | +40%                                       | +40%                                       |
| Baseline                                   | Baseline                                   | Baseline                                   |
| -40%                                       | -40%                                       | -40%                                       |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |
| Transit stations <b>*</b>                  | Workplaces*                                | Residential*                               |
| +14% compared to baseline                  | -14% compared to baseline                  |  |
|  |  |  |





## Franklin County

Retail & recreation\*

Grocery & pharmacy \*

Parks 苯





| +80%            |       |            |    |            |
|-----------------|-------|------------|----|------------|
| +40%            |       |            |    |            |
| Baseline        |       |            |    |            |
| -40%            |       |            |    |            |
| -80%<br>Fri, Au | ıg 28 | Fri, Sep 1 | 18 | Fri, Oct 9 |

#### Transit stations **\***

#### Workplaces 🗱

#### -8% compared to baseline



#### Residential 🖈



## Fremont County

| Retail & recreation <b>*</b>               | Grocery & pharmacy 苯                       | Parks 苯                                    |  |
|--|--|--|--|
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |

#### Transit stations **\***

#### +21% compared to baseline



### Workplaces 苯

-13% compared to baseline



Residential \*

## Greene County

Retail & recreation\*

#### Grocery & pharmacy\*







| +80%                |             |            |
|---------------------|-------------|------------|
| +40%                |             |            |
| Baseline            |             |            |
| -40%                |             |            |
| -80%<br>Fri, Aug 28 | Fri, Sep 18 | Fri, Oct 9 |

### Transit stations **\***

#### Workplaces **\***

#### -17% compared to baseline



#### Residential 🖈



### Grundy County

| Retail & recreation *                      | Grocery & pharmacy 🛠                       | Parks 🖈                                    |  |
|--|--|--|--|
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 5 |  |

#### Transit stations **\***

#### Workplaces 苯

### -18% compared to baseline



## **Guthrie County**

Retail & recreation\*

Grocery & pharmacy \*

Parks 苯

Residential \*





| +80%                |             |            |
|---------------------|-------------|------------|
| +40%                |             |            |
| Baseline            |             |            |
| -40%                |             |            |
| -80%<br>Fri, Aug 28 | Fri, Sep 18 | Fri, Oct 9 |

#### Transit stations **\***

#### Workplaces **\***

#### -15% compared to baseline



#### Residential 🖈

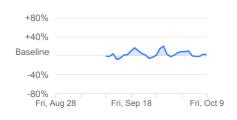
| +80%           |        |          |      |            |
|----------------|--------|----------|------|------------|
| +40%           |        |          |      |            |
| Baseline       |        |          |      |            |
| -40%           |        |          |      |            |
| -80%<br>Fri, J | Aug 28 | Fri, Sep | o 18 | Fri, Oct 9 |

### Hamilton County

| Retail & recreation *                      | Grocery & pharmacy 🛠                       | Parks 苯                                    |  |
|--|--|--|--|
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |
| Transit stations <b>*</b>                  | Workplaces <b>*</b>                        | Residential <b>*</b>                       |  |

#### Transit stations 🖈

#### +2% compared to baseline



#### -9% compared to baseline

+80%

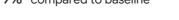
+40%

-40%

-80%

Fri, Aug 28

Baseline



Fri, Sep 18



## Hancock County

Retail & recreation\*

#### Grocery & pharmacy \*



+80% +40% Baseline -40% -80% Fri, Sep 18 Fri, Oct 9 Fri, Aug 28



| +80%           |       |             |            |
|----------------|-------|-------------|------------|
| +40%           |       |             |            |
| Baseline       |       |             |            |
| -40%           |       |             |            |
| -80%<br>Fri, A | ug 28 | Fri, Sep 18 | Fri, Oct 9 |

#### Transit stations **\***

#### Workplaces\*

#### -9% compared to baseline



#### Residential **\***



### Hardin County

| Retail & recreation <b>*</b>    | Grocery & pharmacy 🛪                            | Parks 🖈                                 |           |
|---------------------------------|---|---|-----------|
|                                 |   |   |           |
| +80%                            | +80%  | +80%                                    |           |
| +40%                            | +40%  | +40%                                    |           |
| Baseline                        | Baseline  | Baseline                                |           |
| -40%                            | -40%  | -40%                                    |           |
| -80%<br>Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, | -80%<br>Oct 9 Fri, Aug 28 Fri, Sep 18 F | ri, Oct 9 |

#### Transit stations **\***

### Workplaces 苯

-7% compared to baseline

#### Residential 🛠



## Harrison County

Retail & recreation\*



Parks 🛠





| +80%           |       |      |        |      |       |
|----------------|-------|------|--------|------|-------|
| +40%           |       |      |        |      |       |
| Baseline       |       |      |        |      |       |
| -40%           |       |      |        |      |       |
| -80%<br>Fri, A | ug 28 | Fri, | Sep 18 | Fri, | Oct 9 |

#### Transit stations **\***

#### Workplaces **\***

#### -17% compared to baseline



#### Residential 🖈

| +80%           |        |            |   |            |
|----------------|--------|------------|---|------------|
| +40%           |        |            |   |            |
| Baseline       |        |            |   |            |
| -40%           |        |            |   |            |
| -80%<br>Fri, A | Aug 28 | Fri, Sep 1 | 8 | Fri, Oct 9 |

## Henry County

| Retail & recreation <b>*</b>       | Grocery & pharmacy 🗱               | Parks <b>*</b>                     |  |
|------------------------------------|------------------------------------|------------------------------------|--|
| +16% compared to baseline          |                                    |                                    |  |
| +80%                               | +80%                               | +80%                               |  |
| +40%                               | +40%                               | +40%                               |  |
| Baseline                           | Baseline                           | Baseline                           |  |
| -40%                               | -40%                               | -40%                               |  |
| -40%                               | -80%                               | -80%                               |  |
| Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |
| Transit stations★                  | Workplaces★                        | Residential★                       |  |
| +8% compared to baseline           | -7% compared to baseline           | -2% compared to baseline           |  |
| +80%                               | +80%                               | +80%                               |  |
| +40%                               | +40%                               | +40%                               |  |
| Baseline                           | Baseline                           | Baseline                           |  |
| -40%                               | -40%                               | -40%                               |  |
| -80%                               | -80%                               | -80%                               |  |
| Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |

### Howard County

Retail & recreation\*











#### Transit stations **\***

#### Workplaces **\***

#### -16% compared to baseline



#### Residential 🖈



### Humboldt County

| Retail & recreation 苯                      | Grocery & pharmacy 🗱                       | Parks 🛪                                    |
|--|--|--|
|  |  |  |
|  |  |  |
| +80%                                       | +80%                                       | +80%                                       |
| +40%                                       | +40%                                       | +40%                                       |
| Baseline                                   | Baseline                                   | Baseline                                   |
| -40%                                       | -40%                                       | -40%                                       |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |

#### Transit stations **\***

#### Workplaces 苯

#### -13% compared to baseline



### Ida County

Retail & recreation\*

Grocery & pharmacy \*

Parks 🛠

Residential \*





| +80%           |       |      |        |            |
|----------------|-------|------|--------|------------|
| +40%           |       |      |        |            |
| Baseline       |       |      |        |            |
| -40%           |       |      |        |            |
| -80%<br>Fri, A | ug 28 | Fri, | Sep 18 | Fri, Oct 9 |

#### Transit stations **\***

#### Workplaces **\***

#### -3% compared to baseline



#### Residential 🖈

| +80%           |        |          |    |            |
|----------------|--------|----------|----|------------|
| +40%           |        |          |    |            |
| Baseline       |        |          |    |            |
| -40%           |        |          |    |            |
| -80%<br>Fri, A | Aug 28 | Fri, Sep | 18 | Fri, Oct 9 |

### Iowa County

| Retail & recreation <b>*</b>    | Grocery & pharmacy 🛣                         | Parks 🛪                                  |       |
|---------------------------------|--|--|-------|
|                                 |  |  |       |
| +80%                            | +80%   | +80%                                     |       |
| +40%                            | +40%   | +40%                                     |       |
| Baseline                        | Baseline                                     | Baseline                                 |       |
| -40%                            | -40%   | -40%                                     |       |
| -80%<br>Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 F | ri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, C | )ct § |

#### Transit stations **\***

### Workplaces 苯

+2% compared to baseline



## Jackson County

Retail & recreation\*

Grocery & pharmacy \*

Parks 🛠

Residential \*





| +80%                |             |            |
|---------------------|-------------|------------|
| +40%                |             |            |
| Baseline            |             |            |
| -40%                |             |            |
| -80%<br>Fri, Aug 28 | Fri, Sep 18 | Fri, Oct 9 |

#### Transit stations **\***

+80%

+40%

-40%

-80%

Fri, Aug 28

Baseline

#### Workplaces **\***

#### -20% compared to baseline



#### Residential **\***

#### +2% compared to baseline



### Jasper County

#### Retail & recreation **\***

#### +9% compared to baseline





# +80% +40% Baseline

-80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

#### Transit stations **\***

#### +30% compared to baseline

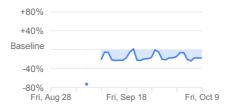


#### Workplaces 🗱

#### -18% compared to baseline

Grocery & pharmacy \*

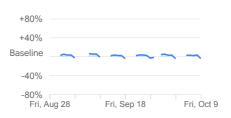
+14% compared to baseline



#### Residential **\***

Parks \*

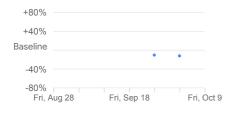
#### -4% compared to baseline



### Jefferson County

#### Retail & recreation \*

#### -17% compared to baseline



#### Grocery & pharmacy \*

# Parks 🛪



| +80%           |        |     |          |   |            |
|----------------|--------|-----|----------|---|------------|
| +40%           |        |     |          |   |            |
| Baseline       |        |     |          |   |            |
| -40%           |        |     |          |   |            |
| -80%<br>Fri, A | Aug 28 | Fri | , Sep 18 | 1 | Fri, Oct 9 |

### Transit stations **\***

#### Workplaces 🗱

#### -22% compared to baseline



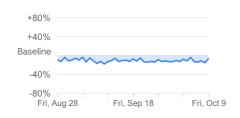
#### Residential 🖈

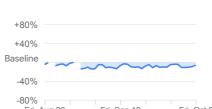


### Johnson County

#### **Retail & recreation**

#### -6% compared to baseline

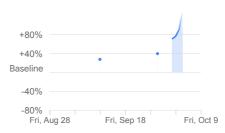




Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

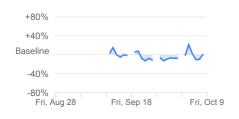
#### Parks \*

#### +133% compared to baseline



#### Transit stations \*

#### +2% compared to baseline

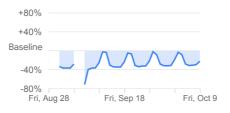


#### Workplaces \*

Grocery & pharmacy

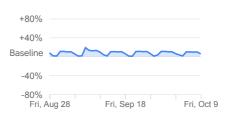
-6% compared to baseline

#### -22% compared to baseline



#### Residential

#### +6% compared to baseline



### Jones County

#### Retail & recreation\*

#### +25% compared to baseline



Fri, Sep 18

#### Grocery & pharmacy \*

### Parks 🛣



| +80%           |        |      |        |        |       |
|----------------|--------|------|--------|--------|-------|
| +40%           |        |      |        |        |       |
| Baseline       |        |      |        |        |       |
| -40%           |        |      |        |        |       |
| -80%<br>Fri, / | Aug 28 | Fri, | Sep 18 | Fri, O | oct 9 |

### Transit stations **\***

+80%

+40%

-40% -80%

Fri, Aug 28

Baseline

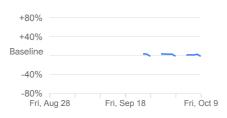
#### Workplaces **\***

#### -12% compared to baseline



#### Residential \*

#### -2% compared to baseline



### Keokuk County

| Retail & recreation <b>*</b>    | Grocery & pharmacy 🛪                       | Parks 苯   |
|---------------------------------|--|---|
|                                 |  |   |
| +80%                            | +80%                                       | +80%  |
| +40%                            | +40%                                       | +40%  |
| Baseline                        | Baseline                                   | Baseline  |
| -40%                            | -40%                                       | -40%  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct |

#### Transit stations **\***

### Workplaces 🗱

+3% compared to baseline

#### Residential 🖈



## Kossuth County

Retail & recreation\*



Parks 苯





| +80%             |    |         |       |         |      |
|------------------|----|---------|-------|---------|------|
| +40%             |    |         |       |         |      |
| Baseline         |    |         |       |         |      |
| -40%             |    |         |       |         |      |
| -80%<br>Fri, Aug | 28 | Fri, Se | ep 18 | Fri, Oc | ct 9 |

#### Transit stations **\***

#### Workplaces **\***

#### -12% compared to baseline



#### Residential 🖈

| +80%           |        |            |    |            |
|----------------|--------|------------|----|------------|
| +40%           |        |            |    |            |
| Baseline       |        |            |    |            |
| -40%           |        |            |    |            |
| -80%<br>Fri, A | Aug 28 | Fri, Sep 1 | 18 | Fri, Oct 9 |

### Lee County

#### Grocery & pharmacy \* Parks \* Retail & recreation\* +10% compared to baseline -1% compared to baseline +80% +80% +80% +40% +40% +40% Baseline Baseline Baseline -40% -40% -40% -80% -80% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

#### Transit stations **\***

+80%

+40%

-40%

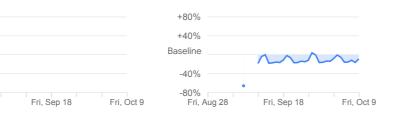
-80%

Fri, Aug 28

Baseline

#### Workplaces 苯

#### -9% compared to baseline



#### Residential 🛠

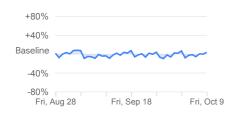
#### -1% compared to baseline



## Linn County

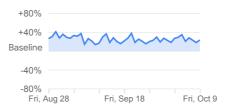
#### Retail & recreation

#### +4% compared to baseline



#### Grocery & pharmacy

#### +24% compared to baseline



#### Parks 🛠

#### +107% compared to baseline



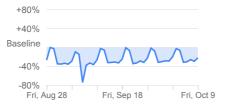
#### Transit stations **\***

-25% compared to baseline



#### Workplaces

#### -22% compared to baseline



#### Residential

#### +3% compared to baseline



### Louisa County

| Retail & recreation 🛪           | Grocery & pharmacy 苯                       | Parks 苯   |
|---------------------------------|--|---|
|                                 |  |   |
| +80%                            | +80%                                       | +80%  |
| +40%                            | +40%                                       | +40%  |
| Baseline                        | Baseline                                   | Baseline  |
| -40%                            | -40%                                       | -40%  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct |

#### Transit stations **\***

### Workplaces 🗱

-7% compared to baseline



### Lucas County

Retail & recreation\*

Grocery & pharmacy \*

Parks 🛠

Residential \*





| +80%           |        |      |        |        |       |
|----------------|--------|------|--------|--------|-------|
| +40%           |        |      |        |        |       |
| Baseline       |        |      |        |        |       |
| -40%           |        |      |        |        |       |
| -80%<br>Fri, A | Aug 28 | Fri, | Sep 18 | Fri, ( | Oct 9 |

#### Transit stations **\***

#### Workplaces **\***

#### -1% compared to baseline



#### Residential 🖈

| +80%        | ,<br>D   |             |      |       |
|-------------|----------|-------------|------|-------|
| +40%        | ,<br>D   |             |      |       |
| Baseline    | Э        |             |      |       |
| -40%        | D        |             |      |       |
| -80%<br>Fri | , Aug 28 | Fri, Sep 18 | Fri, | Oct 9 |

### Lyon County

| Retail & recreation 🗱           | Grocery & pharmacy 🗱                       | Parks                                      |            |
|---------------------------------|--|--|------------|
|                                 |  |  |            |
| +80%                            | +80%                                       | +80%                                       |            |
| +40%                            | +40%                                       | +40%                                       |            |
| Baseline                        | Baseline                                   | Baseline                                   |            |
| -40%                            | -40%                                       | -40%                                       |            |
| -80%<br>Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 | Fri, Oct S |

#### Transit stations **\***

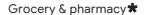
#### Workplaces 苯

### -13% compared to baseline



### Madison County

Retail & recreation\*



Parks 🛠

Residential \*







#### Transit stations **\***

#### Workplaces **\***

#### -18% compared to baseline



#### Residential 🖈

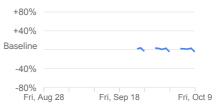
| +80%           |       |          |    |            |
|----------------|-------|----------|----|------------|
| +40%           |       |          |    |            |
| Baseline       |       |          |    |            |
| -40%           |       |          |    |            |
| -80%<br>Fri, A | ug 28 | Fri, Sep | 18 | Fri, Oct 9 |

### Mahaska County

#### Retail & recreation\* Grocery & pharmacy \* Parks \* +27% compared to baseline +80% +80% +80% +40% +40% +40% 1-1-1-1 Baseline Baseline Baseline -40% -40% -40% -80% -80% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Workplaces \* Residential \* Transit stations **\*** -17% compared to baseline -4% compared to baseline +80% +80% +80% +40%

Baseline \_\_\_\_\_ Ba -40% \_\_\_\_\_\_ -80% \_\_\_\_\_\_ Fri, Aug 28 Fri, Sep 18 Fri, Oct 9





### Marion County

#### Retail & recreation \*

#### +26% compared to baseline



Fri, Sep 18

#### Grocery & pharmacy \*

### +80% +40% Baseline -40% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

| +80%                |             |            |
|---------------------|-------------|------------|
| +40%                |             |            |
| Baseline            |             |            |
| -40%                |             |            |
| -80%<br>Fri, Aug 28 | Fri, Sep 18 | Fri, Oct 9 |

#### Transit stations **\***

+80%

+40%

-40% -80%

Fri, Aug 28

Baseline

#### Workplaces\*

#### -12% compared to baseline



#### Residential 🖈

Parks 🛣

#### -4% compared to baseline



### Marshall County

#### Retail & recreation\* Grocery & pharmacy \* Parks \* +18% compared to baseline +11% compared to baseline +80% +80% +80% +40% +40% +40% $\cdot$ Baseline Baseline Baseline -40% -40% -40% -80% -80% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

#### Transit stations **\***

+80%

+40%

-40%

-80%

Baseline

#### Workplaces \*

#### -17% compared to baseline

#### +80% +80% +40% +40% Baseline Baseline -40% -40% -80% -80% Fri, Oct 9 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Aug 28 Fri, Sep 18 Fri, Aug 28

#### Residential \*

#### -2% compared to baseline



### **Mills County**

Retail & recreation\*

Grocery & pharmacy \*

Parks 🛣







| +80%           |       |         |      |            |
|----------------|-------|---------|------|------------|
| +40%           |       |         |      |            |
| Baseline       |       |         |      |            |
| -40%           |       |         |      |            |
| -80%<br>Fri, A | ug 28 | Fri, Se | p 18 | Fri, Oct 9 |

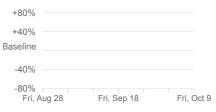
#### Transit stations **\***

#### Workplaces **\***

#### -19% compared to baseline



#### Residential \*



### Mitchell County

| Retail & recreation 苯                      | Grocery & pharmacy 🛣                       | Parks 🕏                                    |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |

#### Transit stations **\***

#### Workplaces 苯

#### -10% compared to baseline



### Monona County

Retail & recreation\*

Grocery & pharmacy \*

Parks 🛠

Residential \*





| +80%           |        |             |            |
|----------------|--------|-------------|------------|
| +40%           |        |             |            |
| Baseline       |        |             |            |
| -40%           |        |             |            |
| -80%<br>Fri, A | Aug 28 | Fri, Sep 18 | Fri, Oct 9 |

#### Transit stations **\***

#### Workplaces **\***

#### -14% compared to baseline



#### Residential 🖈

| +80%           |        |          |    |            |
|----------------|--------|----------|----|------------|
| +40%           |        |          |    |            |
| Baseline       |        |          |    |            |
| -40%           |        |          |    |            |
| -80%<br>Fri, A | Aug 28 | Fri, Sep | 18 | Fri, Oct 9 |

### Monroe County

| Retail & recreation <b>*</b>               | Grocery & pharmacy 🗱                       | Parks <b>*</b>                             |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |

#### Transit stations **\***

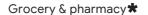
#### Workplaces 🗱

#### -15% compared to baseline



## Montgomery County

Retail & recreation \*



Parks 🖈

Residential \*







| +80%           |        |             |      |       |
|----------------|--------|-------------|------|-------|
| +40%           |        |             |      |       |
| Baseline       |        |             |      |       |
| -40%           |        |             |      |       |
| -80%<br>Fri, A | Aug 28 | Fri, Sep 18 | Fri, | Oct 9 |

#### Transit stations **\***

#### Workplaces **\***

#### -13% compared to baseline



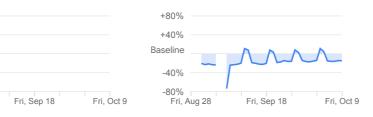
#### Residential 🖈

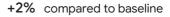
| +80%           |        |          |    |            |
|----------------|--------|----------|----|------------|
| +40%           |        |          |    |            |
| Baseline       |        |          |    |            |
| -40%           |        |          |    |            |
| -80%<br>Fri, J | Aug 28 | Fri, Sep | 18 | Fri, Oct 9 |

# **Muscatine County**

#### Retail & recreation\* Grocery & pharmacy \* Parks \* -8% compared to baseline +80% +80% +80% +40% +40% +40% Baseline Baseline Baseline -40% -40% -40% -80% -80% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Transit stations \* Workplaces \* Residential \*









Fri, Oct 9

# **O'Brien County**

Retail & recreation\*

+80%

+40%

-40%

-80%

Fri, Aug 28

Baseline

Grocery & pharmacy \*

Parks 🛣







# Transit stations **\***

### Workplaces **\***

# -14% compared to baseline



# Residential **\***



# Osceola County

| Retail & recreation *                      | Grocery & pharmacy 🛪                       | Parks 苯                                    |
|--|--|--|
|  |  |  |
|  |  |  |
| +80%                                       | +80%                                       | +80%                                       |
| +40%                                       | +40%                                       | +40%                                       |
| Baseline                                   | Baseline                                   | Baseline                                   |
| -40%                                       | -40%                                       | -40%                                       |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |

# Transit stations **\***

# Workplaces 苯

-10% compared to baseline

# Residential 🛠

Parks 🛣



# Page County

### Retail & recreation \*

## -13% compared to baseline



### Grocery & pharmacy \*

# +80% +40% Baseline -40%

-80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

| +80%                |             |            |
|---------------------|-------------|------------|
| +40%                |             |            |
| Baseline            |             |            |
| -40%                |             |            |
| -80%<br>Fri, Aug 28 | Fri, Sep 18 | Fri, Oct 9 |

# Transit stations **\***

# Workplaces\*

### -9% compared to baseline



# Residential 🛣



# Palo Alto County

| Retail & recreation 苯                      | Grocery & pharmacy 苯                       | Parks 苯                                    |
|--|--|--|
|  |  |  |
|  |  |  |
| +80%                                       | +80%                                       | +80%                                       |
| +40%                                       | +40%                                       | +40%                                       |
| Baseline                                   | Baseline                                   | Baseline                                   |
| -40%                                       | -40%                                       | -40%                                       |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |

# Transit stations **\***

# Workplaces 苯

-7% compared to baseline

# Residential 🛣



# **Plymouth County**

#### Retail & recreation\*

### +12% compared to baseline



#### Grocery & pharmacy \*

# +80% +40% Baseline -40% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

| +80%           |        |             |   |            |
|----------------|--------|-------------|---|------------|
| +40%           |        |             |   |            |
| Baseline       |        |             |   |            |
| -40%           |        |             |   |            |
| -80%<br>Fri, / | Aug 28 | Fri, Sep 18 | 3 | Fri, Oct 9 |

### Transit stations **\***

+80%

+40%

-40%

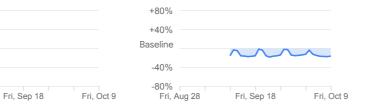
-80%

Fri, Aug 28

Baseline

### Workplaces **\***

# -16% compared to baseline



# Residential 苯

Parks 🛣

# +2% compared to baseline



# Pocahontas County

| Retail & recreation <b>*</b>               | Grocery & pharmacy 苯                       | Parks 苯                                    |  |
|--|--|--|--|
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |

# Transit stations **\***

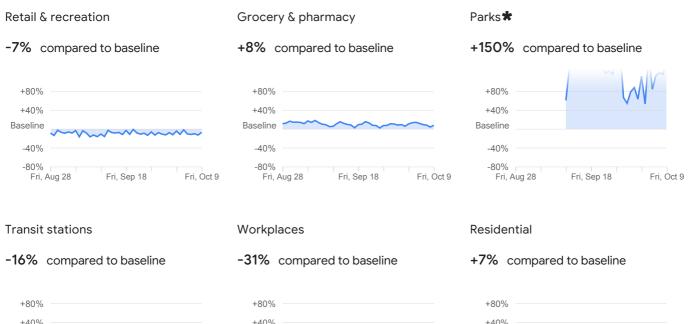
# Workplaces 苯

# -12% compared to baseline

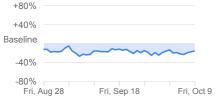


Residential \*

# Polk County





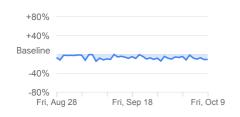


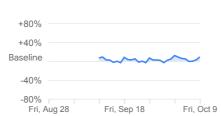


# Pottawattamie County

### Retail & recreation

# -11% compared to baseline



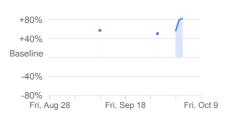


Grocery & pharmacy \*

+9% compared to baseline

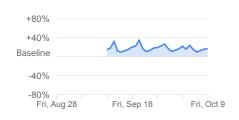
### Parks 🛣

### +83% compared to baseline



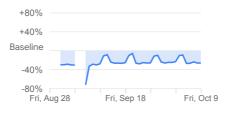
### Transit stations **\***

# +17% compared to baseline



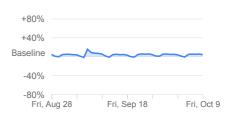
# Workplaces 苯

# -26% compared to baseline



# Residential

## +4% compared to baseline



# **Poweshiek County**

Retail & recreation \*

### Grocery & pharmacy \*



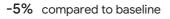


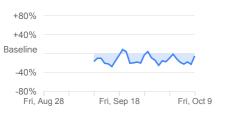






# Transit stations **\***





# Workplaces **\***

# -20% compared to baseline



# Residential 🖈

### +2% compared to baseline



# Sac County

| Retail & recreation 🛪           | Grocery & pharmacy 🛪                       | Parks 🛠   |       |
|---------------------------------|--|---|-------|
|                                 |  |   |       |
| +80%                            | +80%                                       | +80%  |       |
| +40%                            | +40%                                       | +40%  |       |
| Baseline                        | Baseline                                   | Baseline  |       |
| -40%                            | -40%                                       | -40%  |       |
| -80%<br>Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, 6 | Oct 9 |

# Transit stations **\***

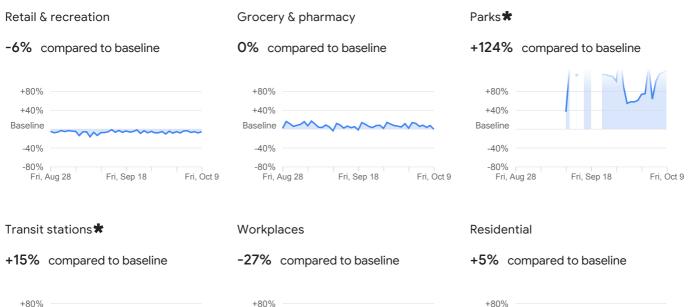
# Workplaces 苯

-8% compared to baseline

# Residential 🖈

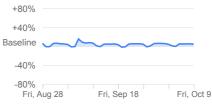


# Scott County









# Shelby County

| Retail & recreation <b>*</b> Grocery & pharmacy <b>*</b> |  | Parks 🖈                                  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
| +80%   | +80%                                       | +80%                                     |  |
| +40%   | +40%                                       | +40%                                     |  |
| Baseline   | Baseline                                   | Baseline                                 |  |
| -40%   | -40%                                       | -40%                                     |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9               | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct |  |

# Transit stations **\***

# Workplaces 苯

-2% compared to baseline

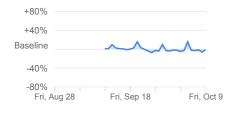
# Residential 🛣



# Sioux County

### Retail & recreation \*

### -1% compared to baseline



Fri, Sep 18

### Grocery & pharmacy \*

# Parks 🖈



| +80%           |       |             |            |
|----------------|-------|-------------|------------|
| +40%           |       |             |            |
| Baseline       |       |             |            |
| -40%           |       |             |            |
| -80%<br>Fri, A | ug 28 | Fri, Sep 18 | Fri, Oct 9 |

# Transit stations **\***

+80%

+40%

-40%

-80%

Fri, Aug 28

Baseline

# Workplaces 🗱

# -14% compared to baseline



# Residential 🗱

# +0% compared to baseline



# Story County

#### Grocery & pharmacy \* Parks \* **Retail & recreation** +14% compared to baseline -5% compared to baseline +80% +80% +80% +40% +40% +40% Baseline Baseline Baseline -40% -40% -40% -80% -80% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

# Transit stations **\***

+80%

+40%

-40%

-80%

Fri, Aug 28

Baseline

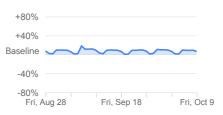
# Workplaces 🛠

# -27% compared to baseline



# Residential

# +7% compared to baseline



# Tama County

Retail & recreation \*

Grocery & pharmacy 🛪

Parks 🛠

+80%

+40%



Fri, Sep 18



Baseline -40% Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

### Transit stations **\***

### Workplaces **\***

### -4% compared to baseline



# Residential 🖈



# **Taylor County**

| Retail & recreation 苯           | Grocery & pharmacy 🗱                       | Parks 苯   |       |
|---------------------------------|--|---|-------|
|                                 |  |   |       |
| +80%                            | +80%                                       | +80%  |       |
| +40%                            | +40%                                       | +40%  |       |
| Baseline                        | Baseline                                   | Baseline  |       |
| -40%                            | -40%                                       | -40%  |       |
| -80%<br>Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 | -80%<br>Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, C | )ct S |

# Transit stations **\***

# Workplaces 🛪

### -17% compared to baseline



# Union County

Retail & recreation\*

Grocery & pharmacy \*

Parks 🛠

Residential \*





| +80%                |   |        |        |            |
|---------------------|---|--------|--------|------------|
| +40%                |   |        |        |            |
| Baseline            |   |        |        |            |
| -40%                |   |        |        |            |
| -80%<br>Fri, Aug 28 | 3 | Fri, S | Sep 18 | Fri, Oct 9 |

# Transit stations **\***

### Workplaces **\***

### -5% compared to baseline



# Residential 🖈

| +80%         |          |             |            |
|--------------|----------|-------------|------------|
|              |          |             |            |
| +40%         |          |             |            |
| Baseline     | <u>}</u> |             |            |
| -40%         |          |             |            |
| -80%<br>Fri, | Aug 28   | Fri, Sep 18 | Fri, Oct 9 |

# Van Buren County

| Retail & recreation <b>*</b>               | Grocery & pharmacy 🛪                       | Parks 🖈                                    |
|--|--|--|
|  |  |  |
| +80%                                       | +80%                                       | +80%                                       |
| +40%Baseline                               | +40%<br>Baseline                           | +40%<br>Baseline                           |
| -40%                                       | -40%                                       | -40%                                       |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |

# Transit stations **\***

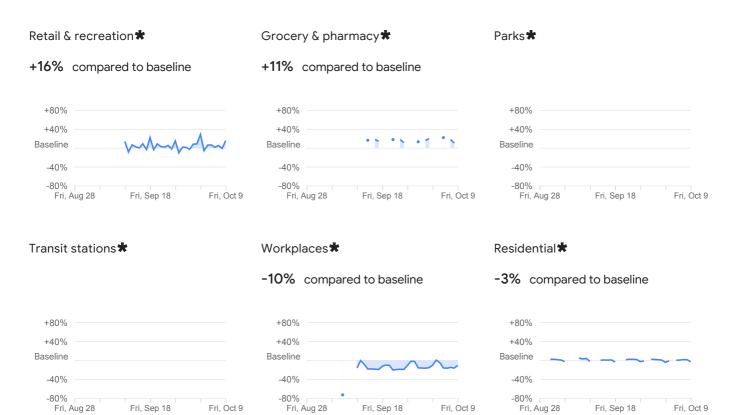
# Workplaces 苯

-2% compared to baseline

### Residential 🛠



# Wapello County

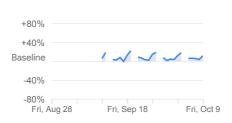


# Warren County

# Retail & recreation **\***

### +37% compared to baseline





# +80% +40% Baseline -40% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

# Transit stations **\***

+80%

+40%

-40%

-80%

Fri, Aug 28

Baseline

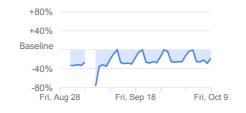
### Workplaces 🛣

Fri, Oct 9

### -18% compared to baseline

Grocery & pharmacy \*

+12% compared to baseline



# Residential 🛣

Parks \*

## +0% compared to baseline



# Washington County

Fri, Sep 18

#### Retail & recreation \*

## +20% compared to baseline



Fri, Sep 18

#### Grocery & pharmacy **\***

# +80% +40% Baseline -40% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

+80% +40% Baseline -40% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

### Transit stations **\***

+80%

+40%

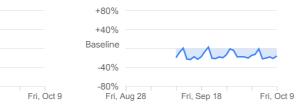
-40% -80%

Fri, Aug 28

Baseline

### Workplaces **\***

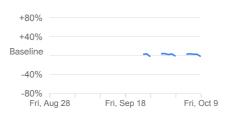
### -16% compared to baseline



### Residential 🖈

Parks 🛣

### -2% compared to baseline



# Wayne County

| Retail & recreation <b>*</b>               | Grocery & pharmacy 苯                       | Parks 苯                                    |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |

# Transit stations **\***

# Workplaces 🛠

-3% compared to baseline

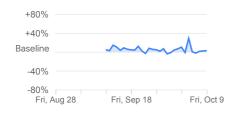
# Residential 苯



# Webster County

#### Retail & recreation\*

#### +3% compared to baseline



### Grocery & pharmacy \*

#### +60% compared to baseline



# Parks 🛠

| +80%           |       |             |   |            |
|----------------|-------|-------------|---|------------|
| +40%           |       |             |   |            |
| Baseline       |       |             |   |            |
| -40%           |       |             |   |            |
| -80%<br>Fri, A | ug 28 | Fri, Sep 18 | 8 | Fri, Oct 9 |

### Transit stations **\***

+80%

+40%

-40%

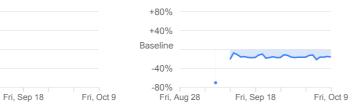
-80%

Fri, Aug 28

Baseline

### Workplaces \*

# -16% compared to baseline



## Residential 🗱

### +1% compared to baseline



# Winnebago County

| Retail & recreation <b>*</b>               | Grocery & pharmacy 苯                       | Parks 苯                                    |  |
|--|--|--|--|
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |

# Transit stations **\***

# Workplaces\*

-14% compared to baseline

Residential \*

Parks 🛣

Residential \*



# Winneshiek County

#### Retail & recreation\*

### +4% compared to baseline



### Grocery & pharmacy \*



# +80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

### Transit stations **\***

### Workplaces \*

+80%

+40%

-40%

Baseline

# -20% compared to baseline



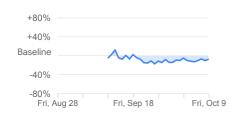
| +80%           |        |         |       |            |
|----------------|--------|---------|-------|------------|
| +40%           |        |         |       |            |
| Baseline       |        |         |       |            |
| -40%           |        |         |       |            |
| -80%<br>Fri, A | Aug 28 | Fri, Se | ep 18 | Fri, Oct S |

# Woodbury County

#### Grocery & pharmacy \* Parks \* **Retail & recreation** -3% compared to baseline -2% compared to baseline +80% +80% +80% +40% +40% +40% Baseline Baseline Baseline -40% -40% -40% -80% -80% -80% Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 Fri, Aug 28 Fri, Sep 18 Fri, Oct 9

# Transit stations **\***

# -7% compared to baseline



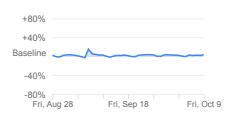
# Workplaces

### -21% compared to baseline



# Residential

# +4% compared to baseline



# Worth County

Retail & recreation \*

### Grocery & pharmacy \*

Parks 🛠





| +80%           |       |             |      |       |
|----------------|-------|-------------|------|-------|
| +40%           |       |             |      |       |
| Baseline       |       |             |      |       |
| -40%           |       |             |      |       |
| -80%<br>Fri, A | ug 28 | Fri, Sep 18 | Fri, | Oct 9 |

# Transit stations 🗱

### Workplaces **\***

### -12% compared to baseline



# Residential 🖈



# Wright County

| Retail & recreation <b>*</b>               | Grocery & pharmacy 苯                       | Parks <b>*</b>                             |  |
|--|--|--|--|
|  |  |  |  |
| +80%                                       | +80%                                       | +80%                                       |  |
| +40%                                       | +40%                                       | +40%                                       |  |
| Baseline                                   | Baseline                                   | Baseline                                   |  |
| -40%                                       | -40%                                       | -40%                                       |  |
| -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 | -80%<br>Fri, Aug 28 Fri, Sep 18 Fri, Oct 9 |  |
|  |  | - · · · · · ·                              |  |
| Transit stations 🛣                         | Workplaces 🗱                               | Residential <b>*</b>                       |  |
|  | -13% compared to baseline                  |  |  |



# About this data

These reports show how visits and length of stay at different places change compared to a baseline. We calculate these changes using the same kind of aggregated and anonymized data used to show popular times for places in Google Maps.

Changes for each day are compared to a baseline value for that day of the week:

• The baseline is the *median* value, for the corresponding day of the week, during the 5-week period Jan 3–Feb 6, 2020.

• The reports show trends over several weeks with the most recent data representing approximately 2-3 days ago—this is how long it takes to produce the reports.

What data is included in the calculation depends on user settings, connectivity, and whether it meets our privacy threshold. If the privacy threshold isn't met (when somewhere isn't busy enough to ensure anonymity) we don't show a change for the day.

We include categories that are useful to social distancing efforts as well as access to essential services.

We calculate these insights based on data from users who have opted-in to Location History for their Google Account, so the data represents a sample of our users. As with all samples, this may or may not represent the exact behavior of a wider population.

We continue to improve our reports as places close and reopen. We updated the way we calculate changes for *Groceries & pharmacy*, *Retail & recreation, Transit stations*, and *Parks* categories. For regions published before May 2020, the data may contain a consistent shift either up or down that starts between April 11–18, 2020.

# Preserving privacy

These reports were developed to be helpful while adhering to our stringent privacy protocols and protecting people's privacy. No personally identifiable information, like an individual's location, contacts or movement, is made available at any point.

Insights in these reports are created with aggregated, anonymized sets of data from users who have turned on the Location History setting, which is off by default. People who have Location History turned on can choose to turn it off at any time from their Google Account and can always delete Location History data directly from their Timeline.

These reports are powered by the same worldclass anonymization technology that we use in our products every day and that keep your activity data private and secure. These reports use differential privacy, which adds artificial noise to our datasets enabling high quality results without identifying any individual person. These privacy-preserving protections also ensure that the absolute number of visits isn't shared.

# Further resources

To learn how you can best use this report in your work, visit Mobility Reports Help.

To get the latest report, visit google.com/covid19/mobility