What was the challenge you set out to solve?

Our management/office vehicles are not equipped with back up alarms.

How did you develop and implement your solution?

Came up with a backup alarm that plugs into the trailer plug outlet on most vehicles, but can also be removed when not being used on work site. And not having to have a backup alarm when in town or at meetings where an alarm is not needed.

What did it take to make this solution a reality?

- Back up Alarm $25
- Trailer Plug $10
- Scrap Tel Spar post $0

What was the cost of implementation?

$35

What was the impact and results of your efforts?

Make a vehicle that is not always used on a construction site safer for everyone working around it when it is on site.