

# OLD BISBEE PARKING FINDINGS



UNIVERSITY OF ARIZONA  
TRANSPORTATION AND LAND USE CLASS

PROFESSOR: DR. KRISTINA CURRANS  
PRESENTER: CHARLES LIUZZO

# 01

## Restriping On-Street Parking

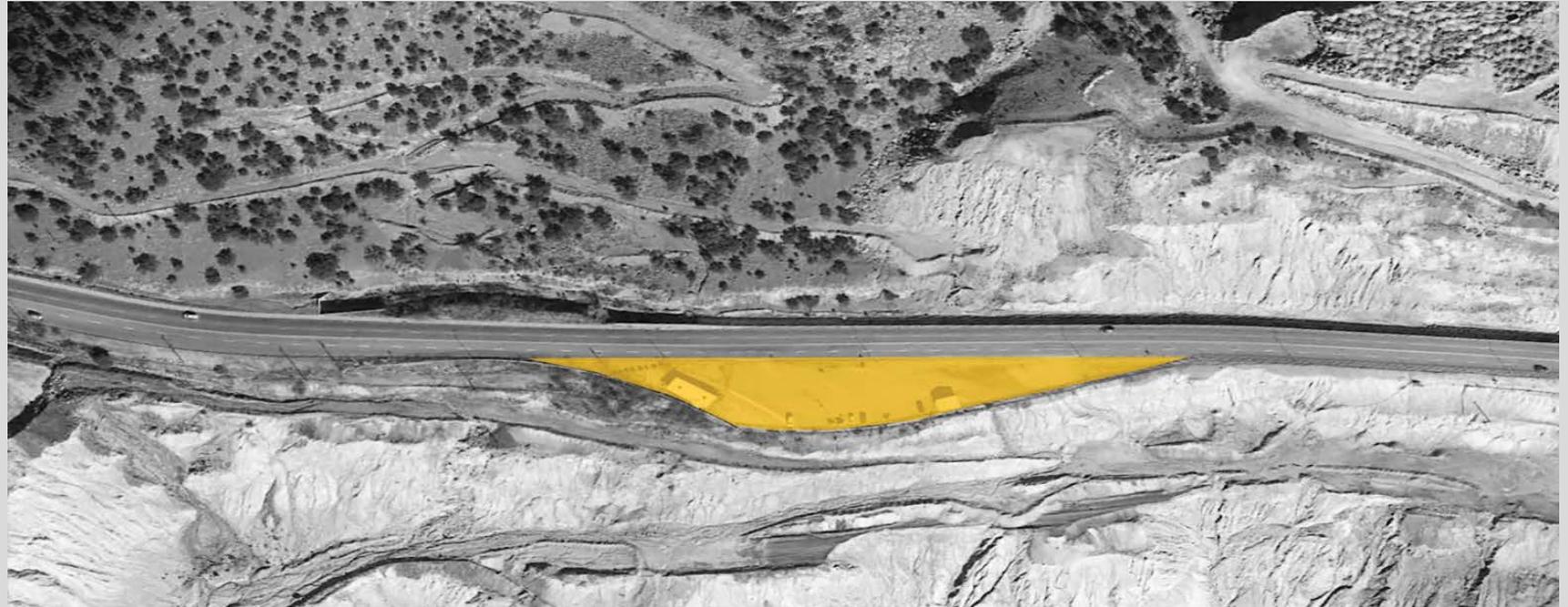
- On-street parking spaces in Old Bisbee measure approximately 22' long.
- The Institute of Transportation Engineers recommends standards around 17 - 18' long.
- We counted approximately 230 on-street parking spaces in Old Bisbee.
- Redrawing on-street spaces to 19' would add approximately 40 additional spaces.



## 02

### Lavender Mine Overlook Temporary Parking

- There are about 10 “mega-events” each year that bring hundreds/thousands of visitors to town.
- The overlook alongside the Lavender Pit could be designed to hold approximately 110 parking spaces.
- Would likely require shuttle service to transport visitors.



Temporary Parking Options for Special Events

 Parking proposal area for Special Events

# 03

## Restriping Mine Property

- Three sites further east on Route 80 have been proposed as potential future parking sites.
- Clearing and redesigning them with parking spaces that conform to ITE standards could significantly enhance parking capacity.
- Would likely require shuttle service to transport visitors.

Lots	Parking
Lowell Site	35
Douglas Rd. Site	25
Denn Mine Road Site	230
Total	290



Overview of the Parking Lots Proposal

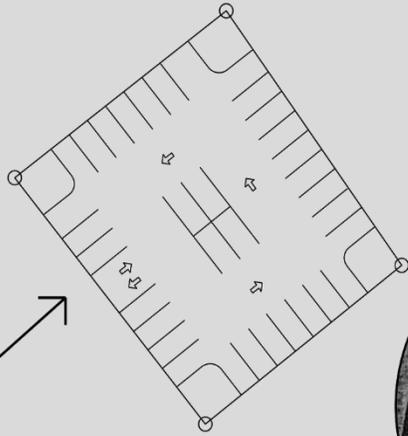
 Parking Lots Proposal

# 03

## Restriping Mine Property



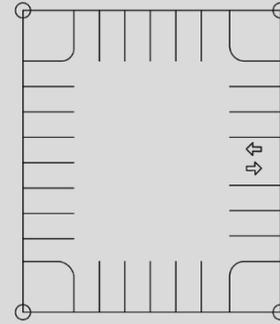
Location Map



**Lowell Lot**  
34 Parkings Space  
Figure No.1



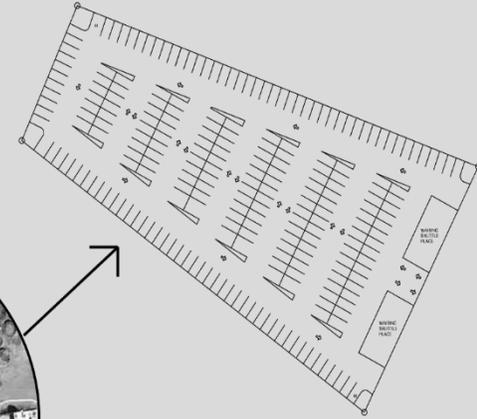
Location Map



**Douglas Rd. Lot**  
26 Parkings Space  
Figure No.2

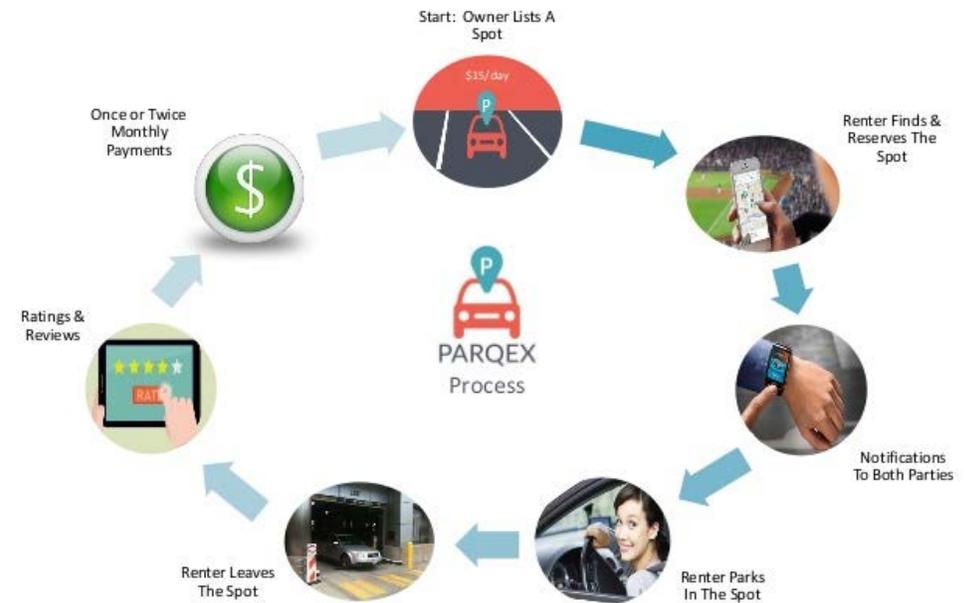


Location Map



**Mines Property**  
234 Parkings Space  
Figure No.3

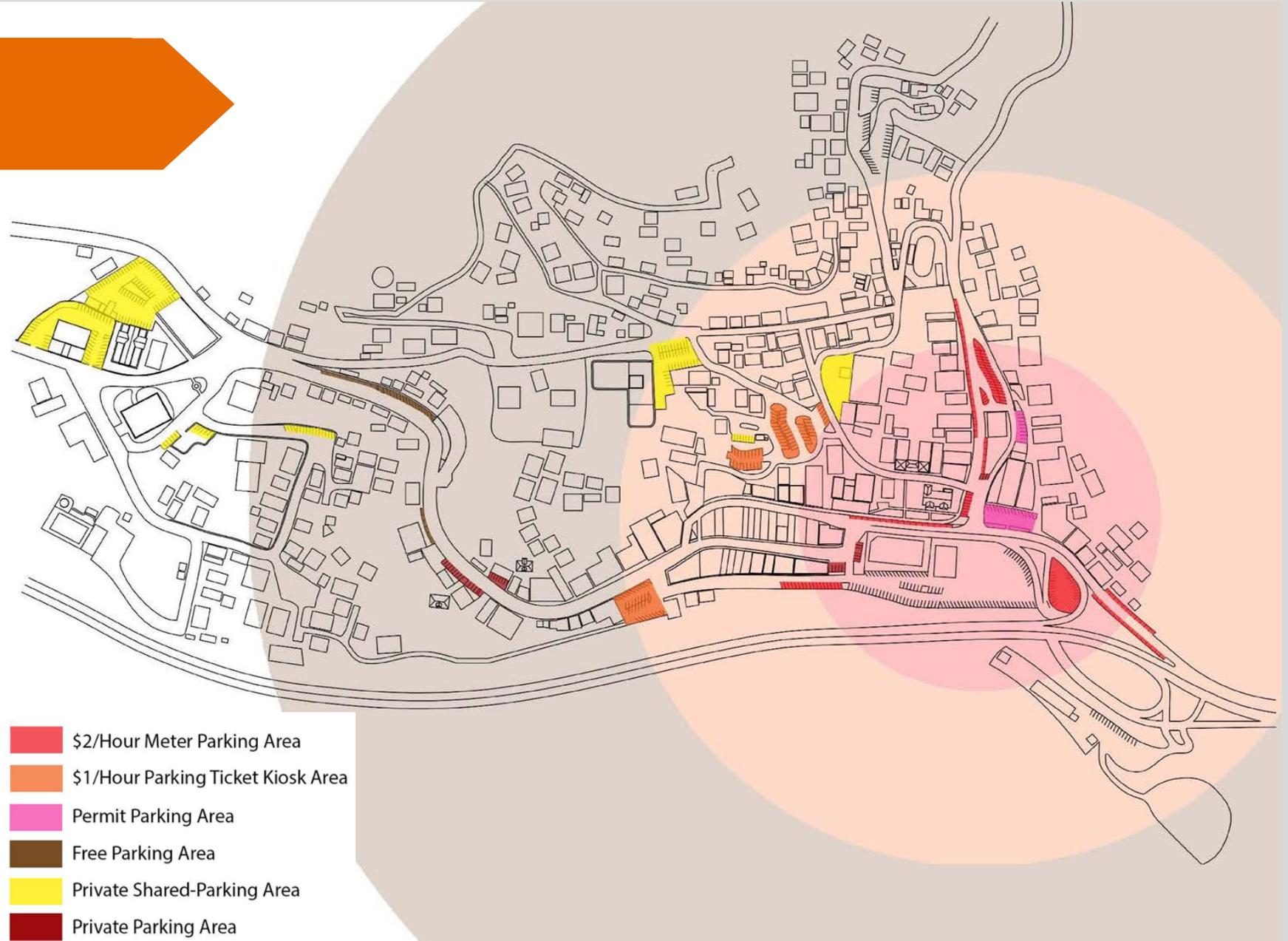
- Parqex allows residents to rent out their private parking spaces to visitors.
- Basically “AirBnB for parking spaces”.
- Would let residents be willful participants in the process and increase overall parking



# 05

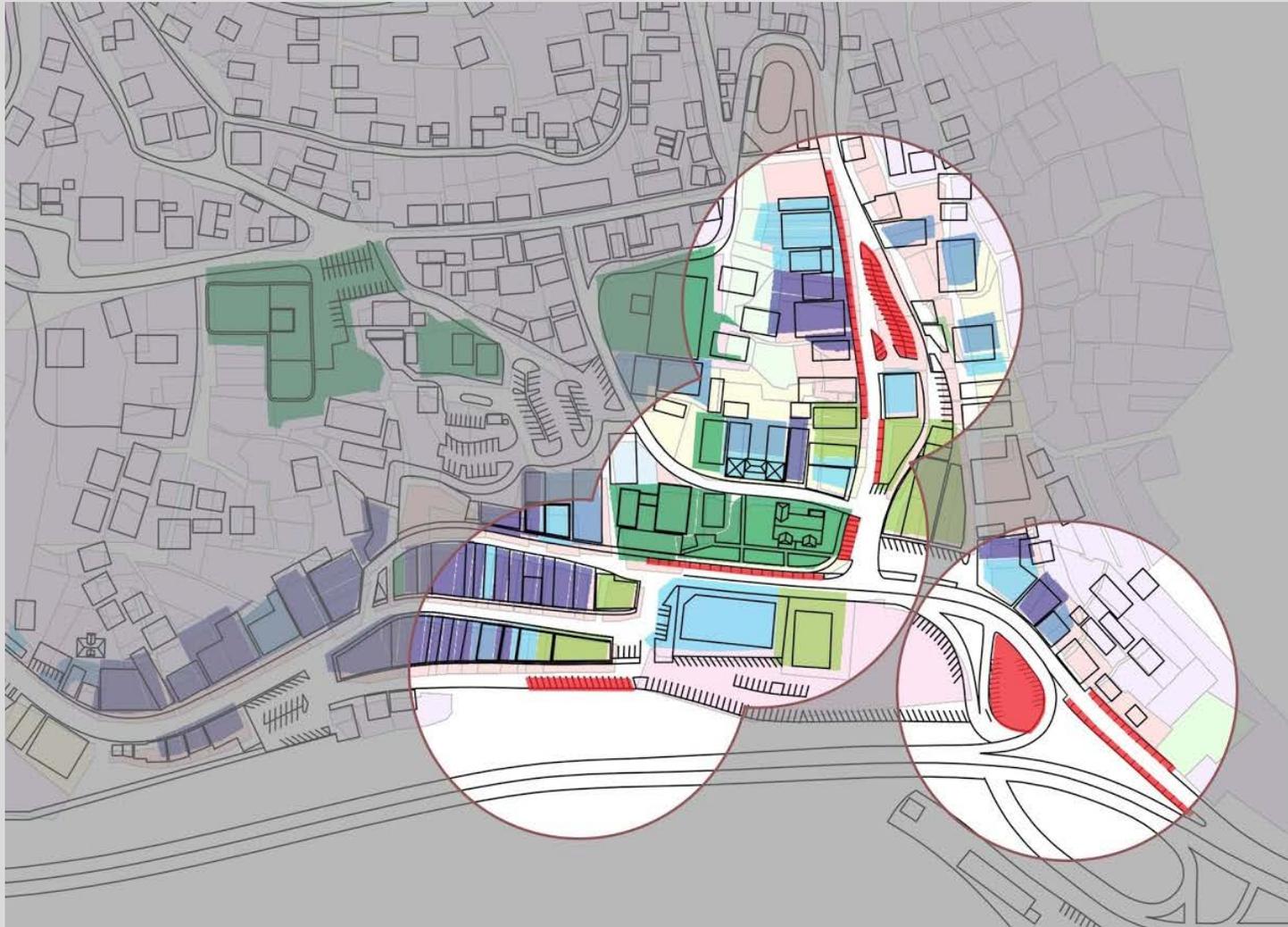
## Metered Parking

- The area within 0 – 500 feet of the center of town would be charged a rate of \$2/hour.
- The area within 500 – 1,000 feet would be charged a rate of \$1/hour.
- Depending on vacancy rates and which days and hours the meters are in effect, meters could pay for themselves within 6 months to 2 years.

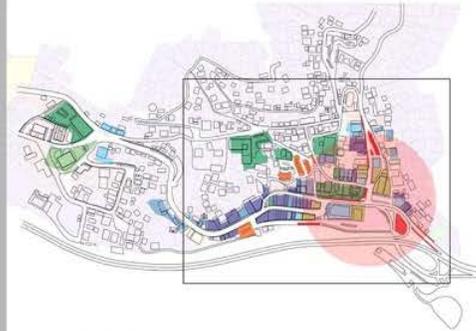


# 05

## Metered Parking



### LOCATION REFERENCE



### REGEND

-  300 feet radius
-  Meter parking area

### PROPERTY TYPE REGEND

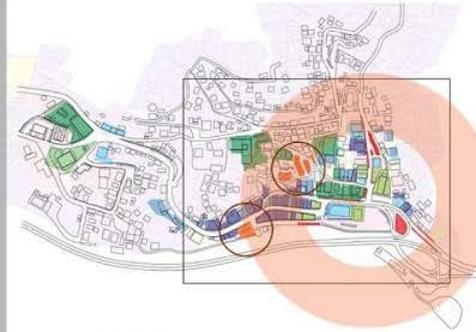
-  Reastaurant
-  Retail
-  Hotel
-  Office
-  Public Service
-  Residential

# 05

## Metered Parking



### LOCATION REFERENCE



### REGEN

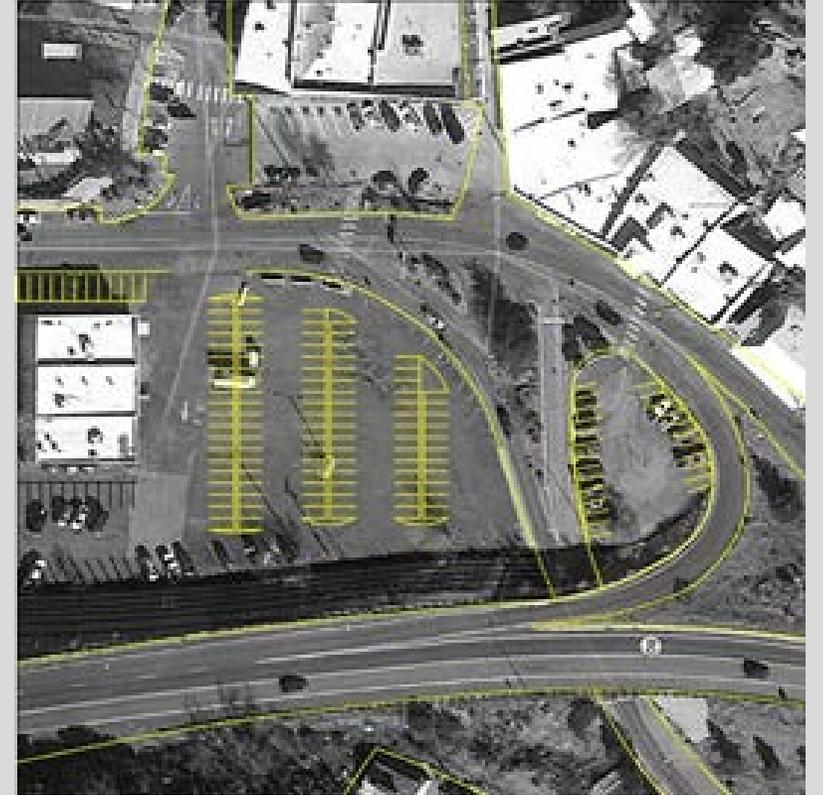
-  300 feet radius
-  Ticket kiosk parking area

### PROPERTY TYPE REGEN

-  Restaurant
-  Retail
-  Hotel
-  Office
-  Public Service
-  Residential

# 06

## In-Town Parking Surface Lot

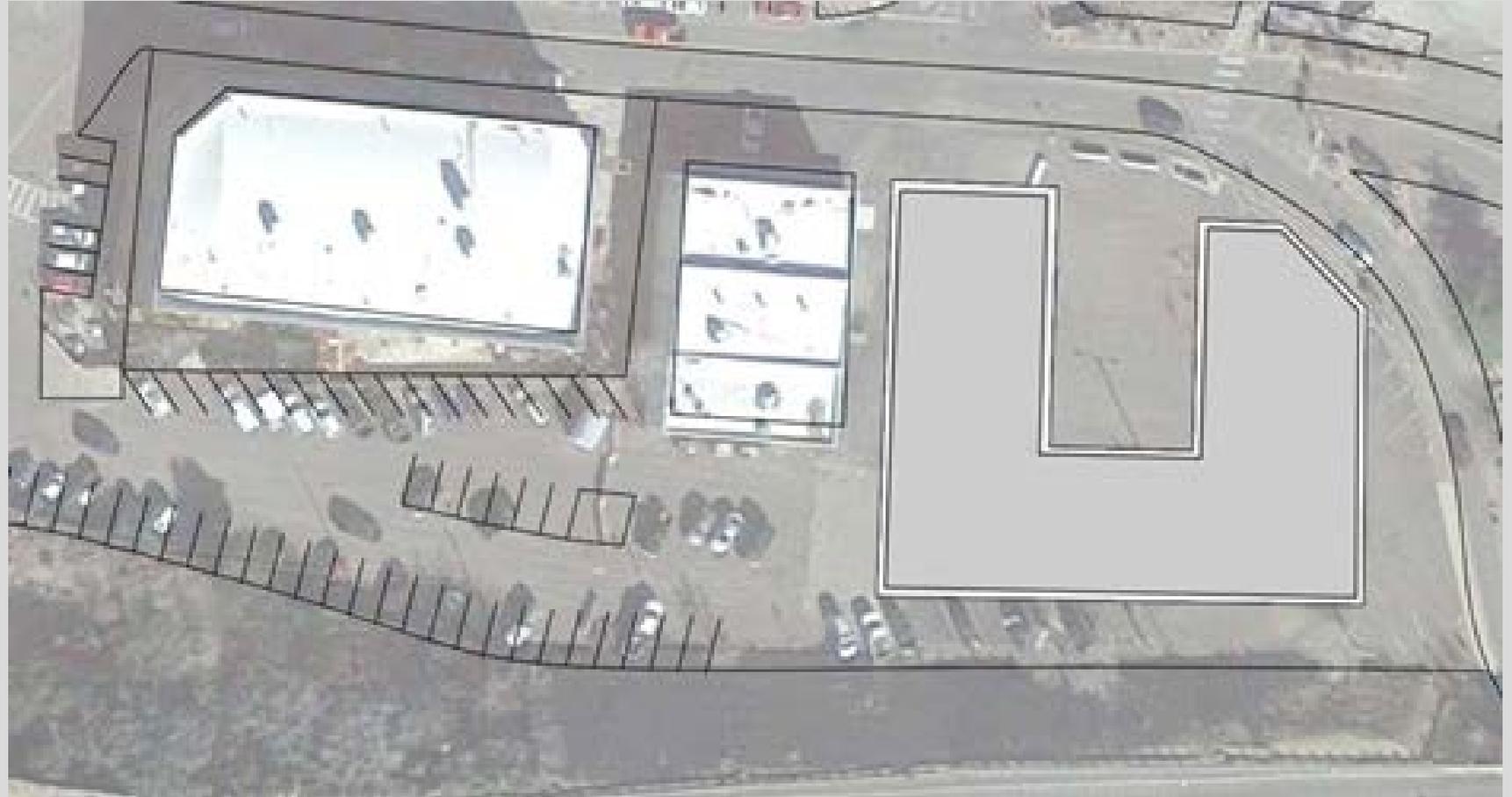


- A modern surface parking lot on the lot adjacent to the Copper Queen Plaza could provide 150 total spaces and pay for itself in 1 - 3 years.

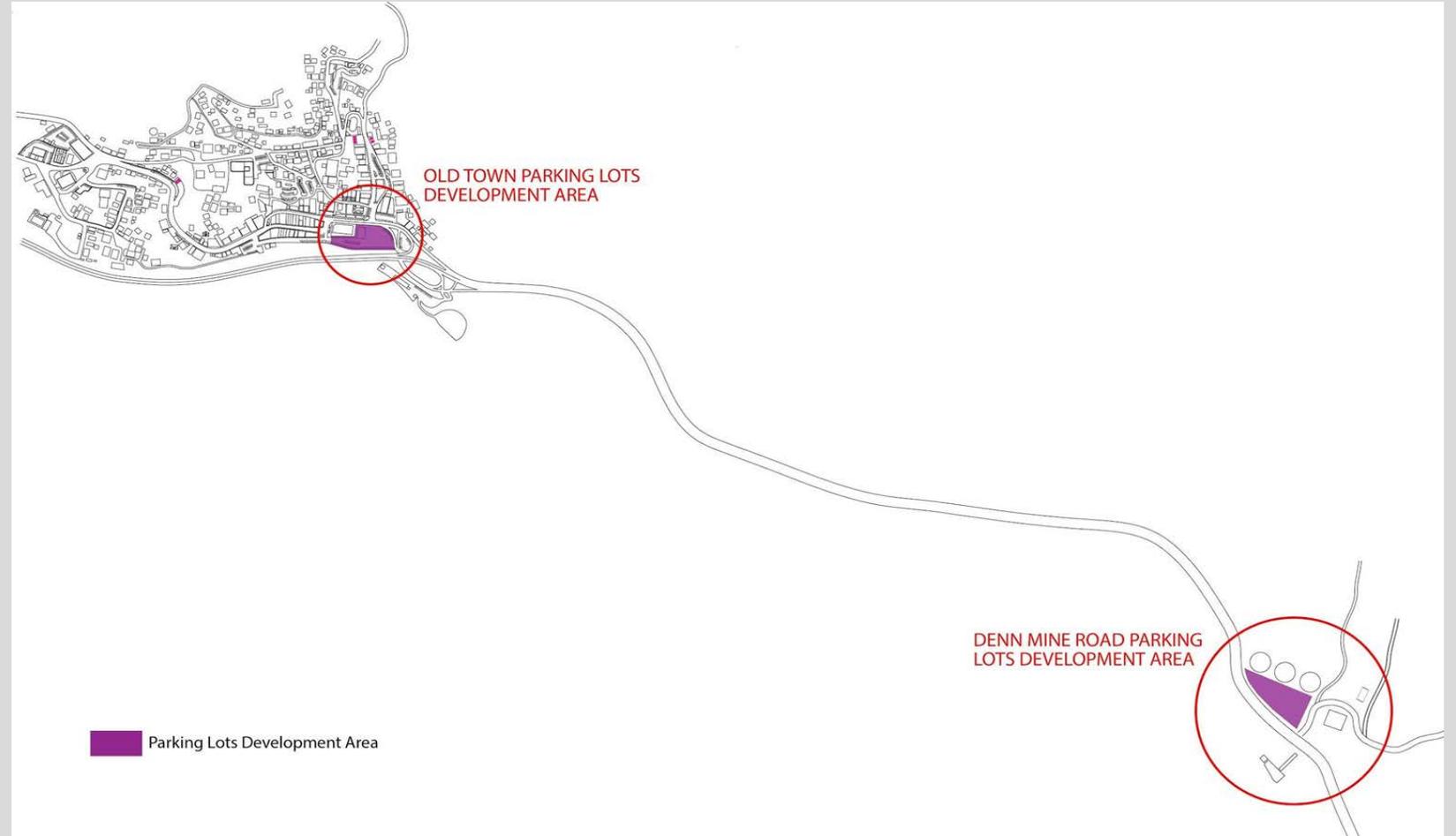
# 07

## In-Town Parking Parking Garage

- A parking garage on this site could provide 300 total parking spaces and pay for itself in approximately 10 - 15 years.
- Projected land purchase price of \$700,000 and construction cost of \$2.2m.



- The property currently occupied by three leaching containers is prime to be converted into a parking garage.
- A garage here could accommodate approximately 500 parking spaces and would pay for itself in approximately 15 - 20 years.





THANK YOU