



# **ABERNATHY DRIVE AND PERTHSHIRE PLACE TEMPORARY CUL-DE-SAC PILOT PROJECT**

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## **Public Works Department**

**Transportation Board Meeting**  
January 4, 2023

# BACKGROUND

- Residents on Perthshire Place raised concerns regarding ongoing impacts to their neighborhood generated by adjacent Sycamore Highlands Park including:
  1. Increased traffic volumes and speeds;
  2. Overflow parking and parking violations within the posted Preferential Parking Zone (PPZ);
  3. Elevated noise levels and late hour noise;
  4. Litter, trash and debris;
  5. After-hours park use; and
  6. Illegal and illicit activities.

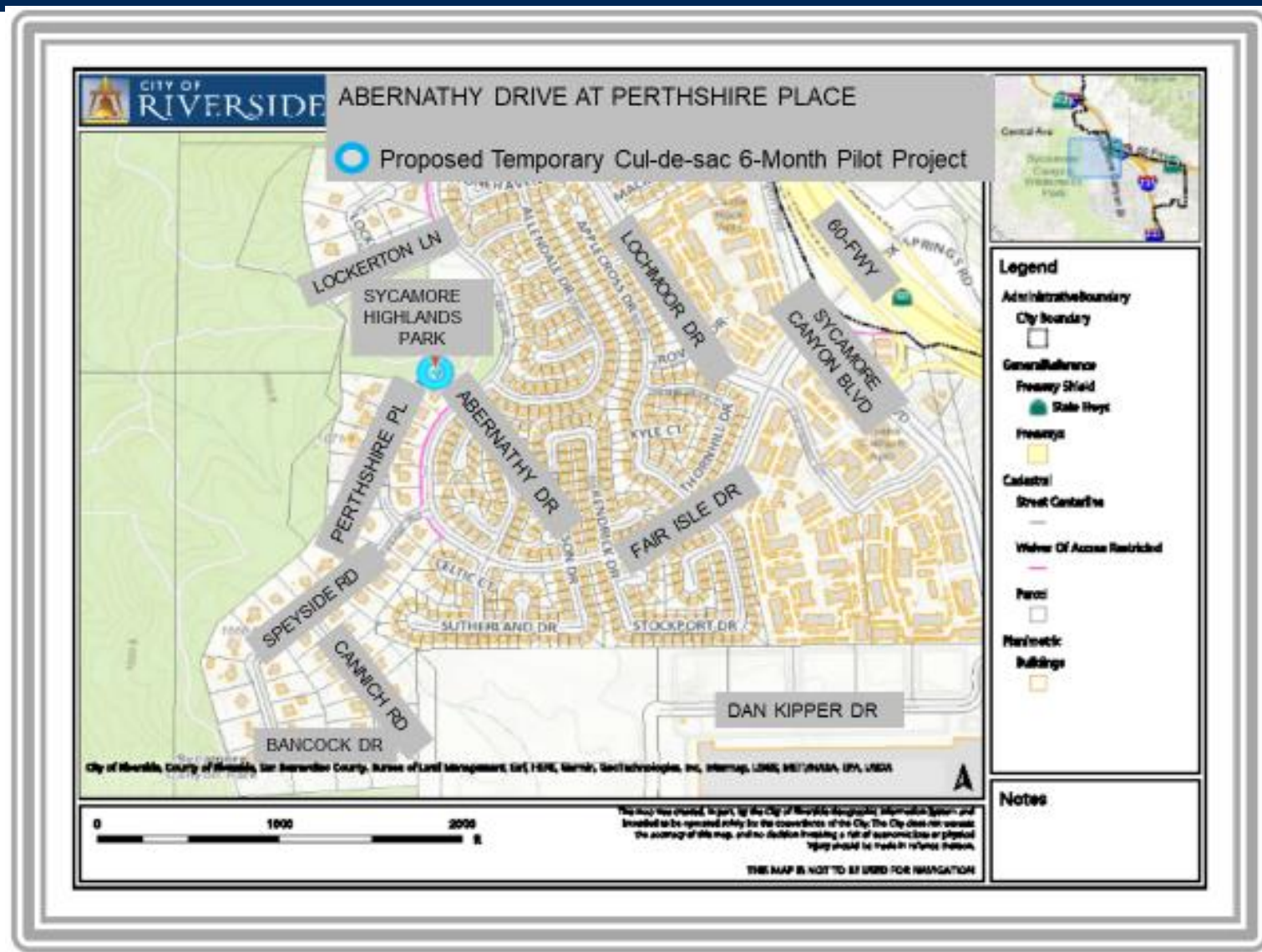
# BACKGROUND (CONTINUED)

- Residents have worked with:
- 1. The Public Works Department to implement a Preferential Parking Zone (PPZ) on Perthshire Place to preserve availability of on-street parking for residents and their guests;
- 2. The Parking Services Division and Riverside Police Department to enforce area parking regulations;
- 3. The Riverside Police Department to address illegal and illicit activity and after-hours park use; and
- 4. Ward 2 City Council's Office to discuss community concerns and explore solutions.

# BACKGROUND (CONTINUED)

- Residents indicate that Sycamore Highlands Park:
  1. Was designed for local walking community use;
  2. Is not equipped with a parking lot requiring on-street patron parking;
  3. Has experienced an increase in use by patrons from outside of the local community; and
  4. Is negatively impacting the quality of life for neighboring Perthshire Place residents.

# VICINITY MAP



# POTENTIAL TEMPORARY PILOT PROJECT

- 100% of Perthshire Place residents petitioned the City to implement a temporary cul-de-sac 6-month pilot project on Abernathy Drive at Perthshire Place;
- Residents also requested to close pedestrian access at the sidewalk connection between Perthshire Place and Abernathy Drive to further deter illegal parking and walking to and from the park;
- The Public Works Department supports creative alternatives to mitigate traffic and parking impacts with consideration to overall impacts.





# PILOT PROJECT DETAILS



# PILOT PROJECT BENEFITS

- Enables use of temporary materials to allow for assessment of effectiveness prior to implementing more costly permanent improvements;
- Allows for residents to experience actual effects;
- Provides resulting traffic and parking data;
- Ensures ample time to obtain public input; and
- Permits emergency and service provider additional assessment prior to considering pilot extension and/or permanent improvements.



# POTENTIAL IMPACTS

- Delays in emergency vehicle response times and repositioning during an incident;
- Limits to access require altered routes for emergency and service vehicles and immediate area residents;
- Insufficient turning radius necessitating Fire, Solid Waste, and Street Sweeping vehicles to back-up to exit creating safety concerns;
- Shifting of traffic and/or parking to other area streets;
- Creates need for non-standard quarterly hand street cleaning at an increased associated cost; and
- Results in temporary loss of 6 to 7 on-street parking spaces.

# PARKING DATA CONSIDERATIONS

Parking Violation / Citation Type	# of Parking Citations Issued
1.52.140(c) / Zone Permit Required (PPZ)	371
1.52.030(a) / Street Sweeping (11); 1.52.075(a) / Alley Parking (1); & 222052(a) / 18" From Curb (1)	13
1.52.030(b,c,d,e) / Stop/Stand/Park Prohibited	67
<b>Total Parking Citations Issued 11-29-21 to 11-29-22</b>	<b>451</b>

# PARKING DATA CONSIDERATIONS (CONTINUED)

Parking Citation Specifics	# of Parking Citations Issued
Citations Issued During Typical Business Hours: (7:30am-5:00pm) Weekdays	96
Citations Issued After Typical Business Hours: (5:00p.m-7:00am) Weekdays and Weekends	355
Citations Issued by Parking Services Division Staff	46
Citations Issued by Riverside Police Department	405

# STRATEGIC PLAN ALIGNMENT

## List the Strategic Priority and Goal the item aligns with

**6.2.**

Maintain, protect and improve assets and infrastructure within the City's built environment to ensure and enhance reliability, resiliency, sustainability, and facilitate connectivity.

### Cross-Cutting Threads

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Community Trust



Fiscal Responsibility



Sustainability &  
Resiliency



Equity



Innovation



# RECOMMENDATIONS

That the Transportation Board:

- Review and provide recommendation to the Infrastructure & Mobility Committee regarding the proposed temporary cul-de-sac six-month pilot project at the westerly end of Abernathy Drive at its intersection with Perthshire Place.