



# **Potential Candidate Alternatives to the Northern Corridor Highway**

*Alternatives outside the Red Cliffs National Conservation Area*

**Anticipated Future Congestion Zones for which the county believes the Northern Corridor is the only viable solution:**

**A. I-15 exit 8, St George Blvd, 1000E, Red Hills Parkway**

**B. I-15 exit 10, Greensprings Dr, Red Hills Parkway**



**Alternative I: Red Cliffs Flyover connection to I-15 bypassing congestion area A and relieving congestion area B of traffic that was avoiding congestion area A**

- 1. S-bound I-15 to W-bound Red Cliffs Parkway and**
- 2. E-bound Red Cliffs Parkway to N-bound I-15**



# Alternative II: East Red Hills Parkway-Buena Vista Blvd improvements between I-15 exit 13 and 8

**Red Cliffs NCA**

## Improvement concepts:

1. Straighten and widen throughout (already happening)
2. Add flyovers for busy intersections
3. Add traffic circles for less busy intersections
4. Block access from minor roads that have other access points

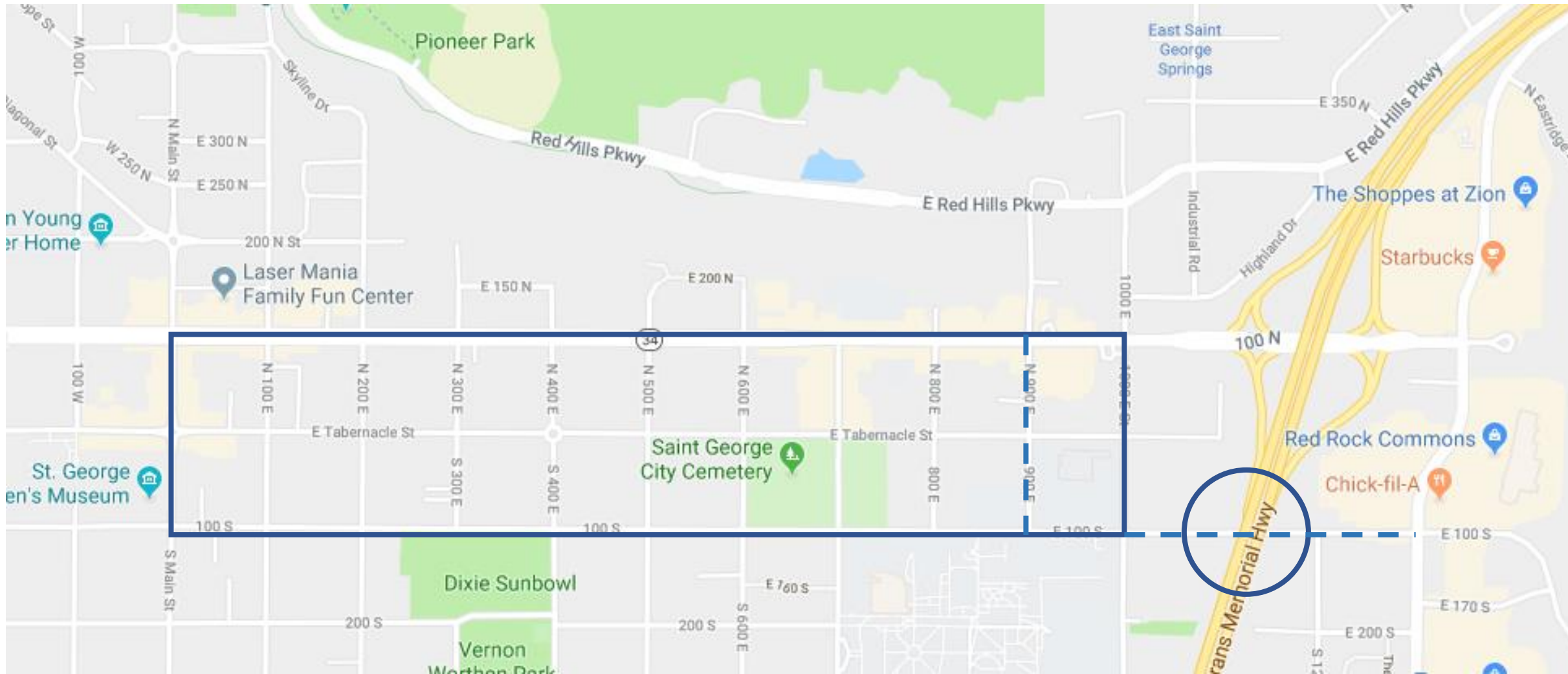
Alternative I addresses this area





### Alternative III: One-way timed loop in downtown St George

- Reduce traffic flow and increase traffic speed on St George Blvd
- Optionally use 900E instead of 1000E to ease 1000E-StG Blvd congestion
- Provide quick access to River Road to ease St George Blvd-River Road congestion



**Near Congestion Zone A:**

**Alternative IV: Efficient intersection at Red Hills Parkway and N900E, allowing easier flow into town and to 100S, under I-15 to River Road**

**Alternative V: I-15 underpass from Red Cliffs Dr to Red Hills Parkway at Eastridge (or optionally at 2450 East)**

