

# BEAUREGARD PLAN: Shaping The Future

WWW.ALEXANDRIAVA.GOV/BEAUREGARDPLAN

## WHAT IS THE PROPOSED "ELLIPSE"?

### *A time saving Traffic Circle*

The intersection of Seminary Road at Beauregard Street is a busy intersection in the West End of Alexandria.

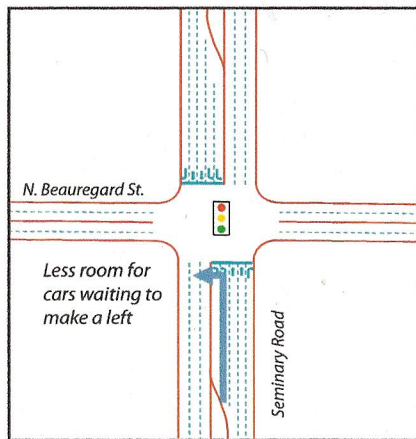
### What's wrong with the intersection today?

- Wide intersection for pedestrians to cross
- Confusing triple left turn
- No bicycle facilities
- Long wait to make left turns
- During peak periods have to wait through more than one light cycle

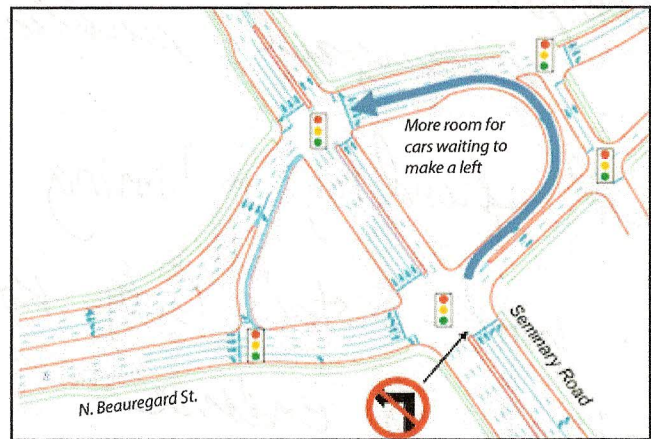
### How will the Proposed Ellipse help?

- Operates similarly to a traffic circle
- Shorter pedestrian crossing with pedestrian refuges
- Eliminates most left turns
- Saves drivers time
- Improves safety
- Decreases delay driving through the intersection
- Includes bicycle facilities
- More green space

TYPICAL LEFT TURN CONFIGURATION



PROPOSED ELLIPSE CONFIGURATION



### WHY RIGHT TURNS WORK:

**UPS Right Turn Policy** – UPS maps out routes for all drivers to reduce the number of left turns they make. In 2007 alone, this translated to:

- **Saves time** – 39 million miles shaved off delivery routes
- **Saves gas** – 3 million gallons of gas saved, and
- **Reduces Emissions** – CO<sup>2</sup> emissions reduced by 32,000 metric tons, the equivalent of removing 5,300 cars from the road for an entire year.



The working draft of the Beauregard Small Area Plan is available for review online or at Room 1900 in City Hall, Burke Library, and Beatley Library. The public's comments are encouraged as the City and community continue to refine the Plan.