

What we heard in 2007

- Too many traffic lights
- Need to accommodate pedestrians and cyclists
- Improve local business access
- Minimize construction impacts
- Consider connections to the West Ring Road and Stoney Trail
- Improve traffic operations
- Consider visibility of Bowfort Road Businesses
- Trans Canada Highway Noise concerns

How input influenced the new design

- **Too many traffic lights**
 - ✓ The new interchange will have one traffic light.
 - ✓ Roundabouts on Bowfort Road.
- **Improve local business access**
 - ✓ Roundabouts provide improved access to nearby businesses.
 - ✓ Most accesses will remain similar to what is there today.
- **Need to accommodate pedestrians and cyclists**
 - ✓ New design includes on-street bike lanes and wider pathways and sidewalks.
- **Minimize construction impacts**
 - ✓ With the new design Trans Canada Highway is shifted south to allow for one main detour. This will help expedite the construction.
- **Consider connections to the West Ring Road and Stoney Trail**
 - ✓ The West Ring Road is now approved by the province and is tentatively scheduled for completion in 2020. The Bowfort Road interchange has been designed with the West Ring Road plan in mind.

How input influenced the new design

- Improve traffic operations

- ✓ The new plan will improve overall traffic operations and safety on Bowfort Road and at the interchange.

- Consider visibility of Bowfort Road Businesses

- ✓ Bowfort Road will stay at the same elevation as today. TransCanada Highway Lanes will go under Bowfort Road. Guide signs will direct visitors to the businesses on Bowfort Road.

- ✓ The project team will work with The City to review and develop options for improved business signage.

- Roundabout education

- ✓ Roundabouts are getting more common. It is quite possible that a one lane roundabout will be sufficient for the next several years and motorists will get used to it. The City will provide information on how to drive roundabouts.

- Trans Canada Highway Noise concerns

- ✓ The TransCanada Highway lanes are being lowered to go under Bowfort Road which will reduce the traffic noise.