

Main St. Improvements from College Ave. to Prices Fork Rd.

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Presented by: Brandon Steele and Marc Verniel



Project Goals

- To increase pedestrian space and safety
- To calm traffic
- To integrate North Main Street streetscape into the downtown

Blacksburg
a special place

Downtown Master Plan



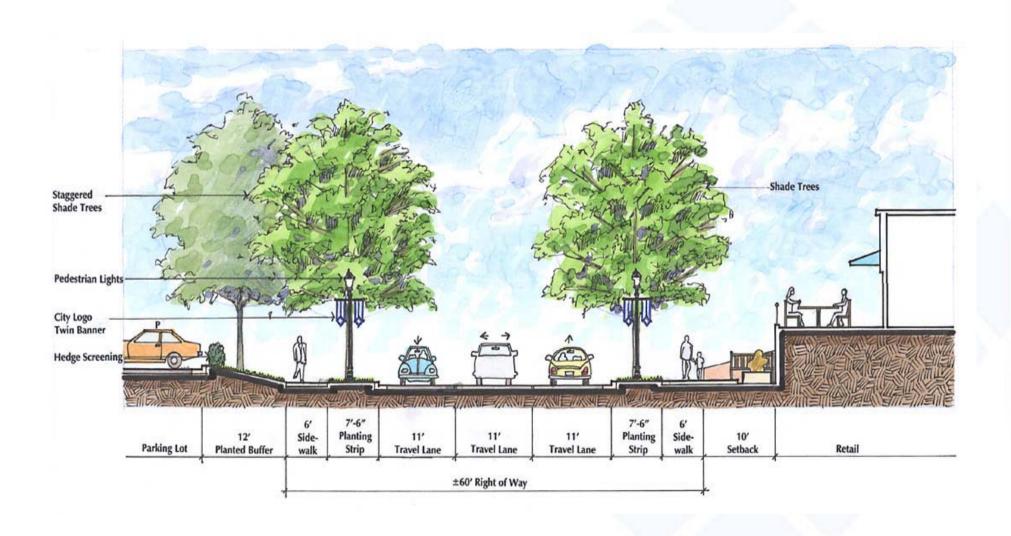


North Main Street - Existing Conditions





North Main Street Enhancements



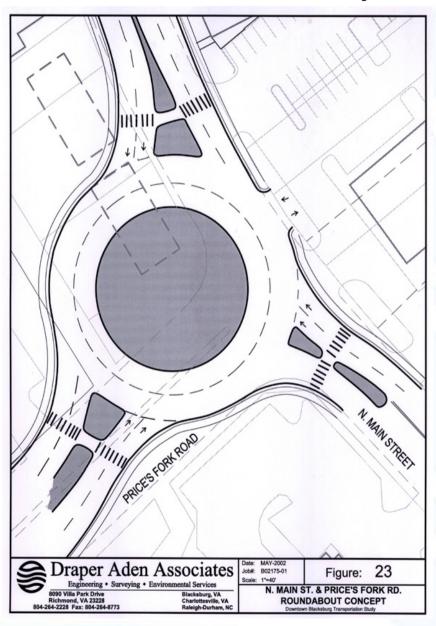
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Main Street - College Ave to Alumni Mall





2002 Traffic Study





Process of the project:

- October 23, 2003- Resolution requesting VDOT to proceed with developing the Main St. project which should include a round-a-bout at the Main St. and Prices Fork Intersection.
- December 11, 2004- Town requested that VDOT not include bike lanes and to waive the 6.5' clear zone requirement, via a letter.
- April 4, 2007- Citizen Information Meeting was held
- July 9, 2008- Public Hearing was held
- Next and Final Step- Council considers a resolution that allows the project to proceed with ROW acquisition and final construction plans.



Brief Summary of Comments

| Mostly in favor of the Project | 33 | 42% |
|------------------------------------|----|-----|
| Mostly opposed to the Project | 23 | 29% |
| Neither for or against the Project | 17 | 22% |
| Totally opposed to the Project | 6 | 7% |

Total Comments Received 79



Brief Comment Summary

| Opposed to the Roundabout | 31 |
|---|----|
| Pedestrian safety and pedestrian signals should be a priority | 24 |
| Need to provide/improve parking and access to businesses | 20 |
| Bike lanes should be included | 15 |
| Reconsider proposed parking changes at Old North Main Street | 11 |
| Remove the median in front of Blacksburg Baptist Church | 8 |
| Traffic will increase on adjacent streets | 8 |
| One travel lane will impede emergency vehicles | 7 |
| Bus stops / turn outs are needed | 2 |
| Coordinate with the College Avenue Promenade Project | 10 |
| Opposed to the changes around Giles Road | NA |
| Will increase difficulty of truck deliveries | NA |
| | |



- Opposed to Round-a-bout (31)
 - -Round-a-bouts work when designed properly
 - -Video from Insurance Institute
- Pedestrians safety should be a priority (24)
 - -The project's focus is on increasing pedestrian safety
- Need improved parking and access to businesses (20)
 - -Current ROW does not allow for on street parking
 - -Pedestrian access will be increased



- Bike lanes should be included (15)
 - -The ROW available in this area inhibits the ability to increase pedestrian ways and have bike lanes.
 - -Options were looked at and studied, the decision was made to leave bike lanes out of the design
- Parking changes on College Ave. Extended (11)
 - Cooks Clean Center will lose 3 spots at store entrance
 - Current design has two spots very close that could be marked with short term parking



- Remove the median in front of Blacksburg Baptist (8, petition)
 - Median to be removed allowing full access to a single entrance into Blacksburg Baptist
- Traffic will increase on adjacent streets (8)
 - -Any delays on Main St. can increase traffic on other streets
 - -Round-a-bouts decrease vehicle delays
- One travel lane will impede emergency vehicles (7)
 - There were meetings held with emergency services and they are satisfied with the current design.



- Bus stops with turn outs are needed
 - -BT does not recommend bus turn outs for stops in this area
- Coordinate with College Ave Promenade Project
 - -Plans and rendering have been delivered to the project group
- Access to Giles Road being restricted
 - The accident data in this area shows the need to restrict the turning movements from Main Street, onto and out of Giles Road



- Large truck deliveries will be an issue
 - -Currently tractor trailer will block a lane while delivering (this is illegal)
 - -This can not be allowed to occur if the project is completed as designed
 - -Options: Off hours delivery and the use of existing private parking lots can alleviate this issue



What is next?

 Town Council come to an agreement on the project and pass a resolution. This resolution will authorize the ROW acquisition and construction of the project.

Questions?