

June 26, 2019

WHEREAS, the City of Dallas recognizes the emerging evolution of transportation infrastructure in the City of Dallas and the importance of providing an integrated transportation system that balances the needs of pedestrians, transit, bicycles and automobiles; and

WHEREAS, Dallas Area Rapid Transit (DART), as part of its regional transportation system, desires to improve bus travel speeds and ridership within its service area and within the City; and

WHEREAS, to improve travel speed, DART desires to implement a Transit Signal Priority (TSP) on Routes 402, 403, 453 and 467 within the City of Dallas. TSP reduces or eliminates unnecessary stops at signalized intersections for certain transit vehicles and provides priority signal changes for emergency vehicles; and

WHEREAS, implementation of DART TSP pilot will require the provision and installation of Opticom equipment and software by DART at several of the City's signalized intersections along the identified routes.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

SECTION 1. That the City Manager is hereby authorized to execute an Interlocal Agreement with Dallas Area Rapid Transit (DART), approved as to form by the City Attorney, for the installation and maintenance of a pilot Transit Signal Priority System program along four DART bus lines. Alignments and schedules at intersections shown in the attached Exhibit 1.

SECTION 2. That this contract is designated as Contract No. TRN-2019-00008936.

SECTION 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.



Exhibit 1
City Intersections

Route 402, 403, 453 and 467 Operating Summary

Route 402 (Map 1)

- Operates weekday every 30 minutes-60 minutes from 5AM to 11PM
- Operates weekend every 60 minutes from 6AM to 11PM
- Provides service between Downtown Garland and Downtown Carrollton via. Beltline Road

Route 403 (Map 2)

- Operates weekday every 30 minutes-60 minutes from 5AM to 11PM
- Operates weekend every 60 minutes from 6AM to 9PM
- Provides service between Spring Valley Station and Irving Convention Center Station via. Beltline Road

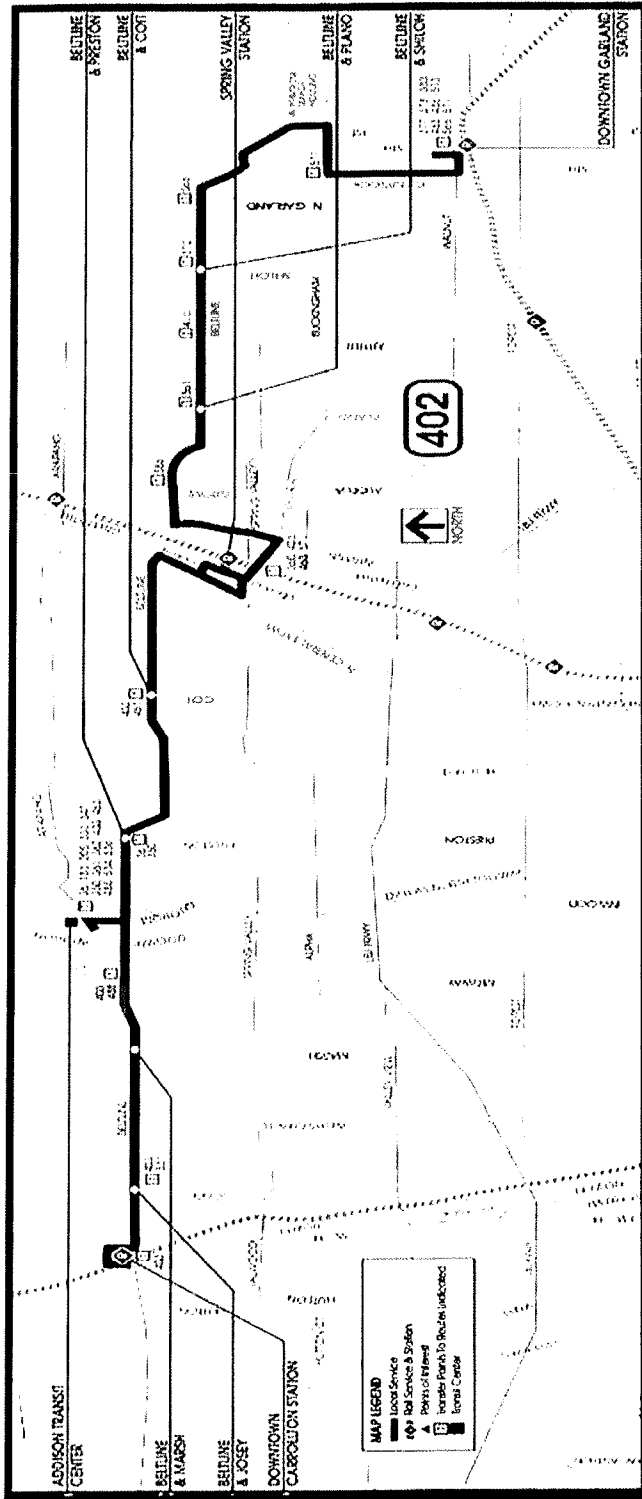
Route 453 (Map 3)

- Operates weekday every 20 minutes-30 minutes from 4:20AM to 1AM
- Operates weekend every 30-40 minutes from 5AM to midnight
- Provides service between Southwestern Medical District/Parkland Station and Southwest Center Mall via Hampton Rd.
- Major points of interest on this route include Southwest Medical District, Stone Ridge Business Park, Southwest Center Mall and Red Bird Transit Center

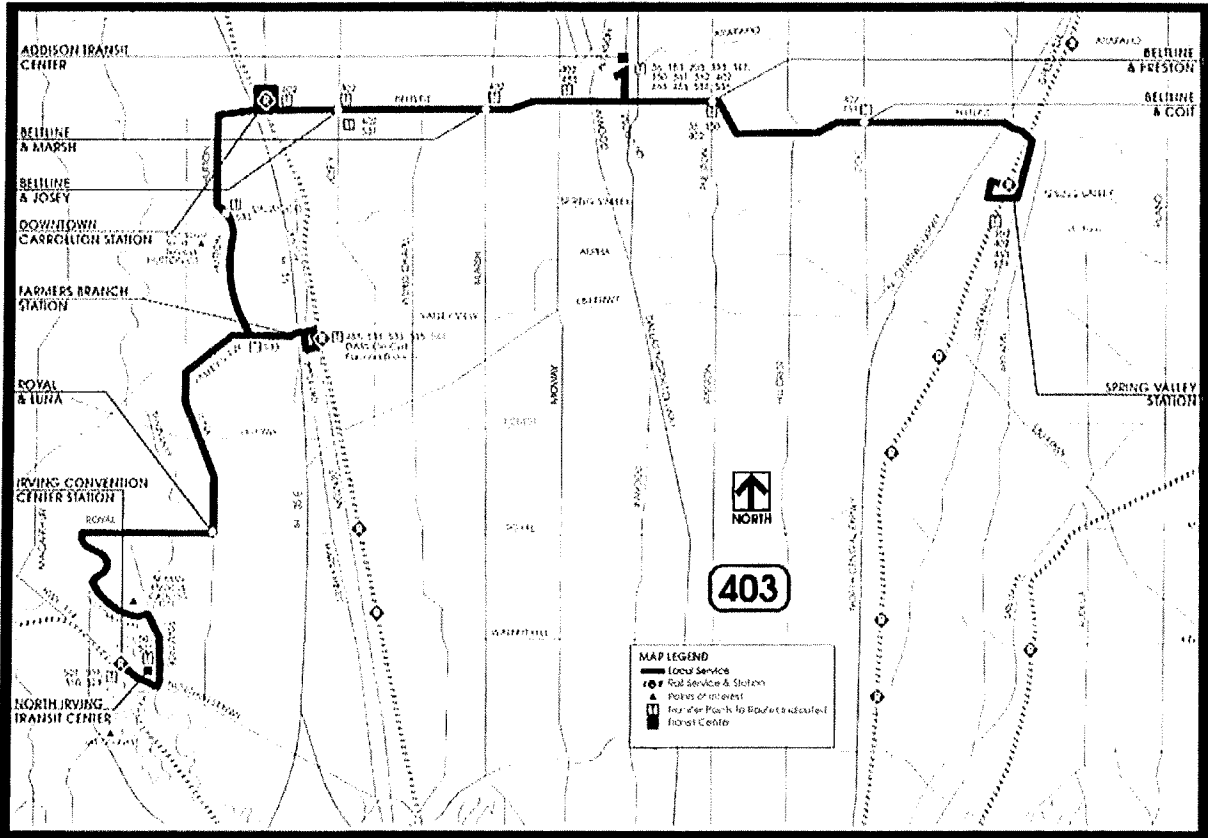
Route 467 (Map 4)

- Operates weekday every 20 minutes-30 minutes from 4:30AM to 1AM
- Operates weekend every 30- 40 minutes from 6AM to 12AM
- Provides service between the South Garland Transit Center and Buckner Station via Buckner Blvd, Peavy, Garland and Jupiter.
- Major points of interest on this route include White Rock Market Place, Sky Line High School, Eastfield Pleasant Grove Campus, South Garland Transit Center and Buckner Station.

Map 1 Route 402



Map 2 Route 403

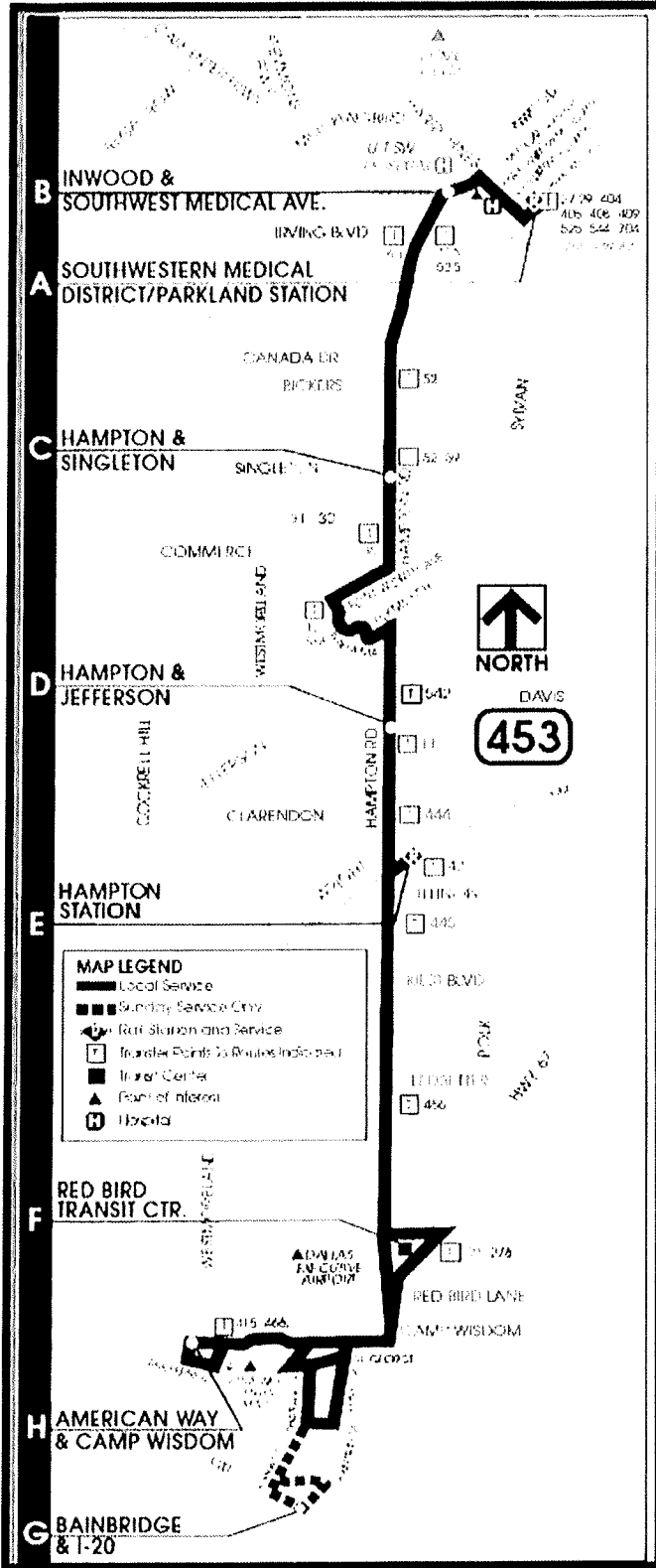


DART- CITY OF DALLAS 5-2--19 DRAFT

Routes 402 and 403 Intersections

Intersection	Jurisdiction	Approach E to W	Approach W to E
Beltline @ Meandering Way	Dallas	Westbound	Eastbound
Beltline @ Hillcrest	Dallas	Westbound	Eastbound
Beltline @ Meadowcreek	Dallas	Westbound	Eastbound
Beltline @ Preston Rd	Dallas	Westbound	Eastbound
Beltline @ Prestonwood	Dallas	Westbound	Eastbound
Beltline @ Monfort	Dallas	Westbound	Eastbound
Beltline @ Dallas Pkwy	Dallas	Westbound	Eastbound
Luna Rd @ Royal	Dallas	Southbound	Eastbound

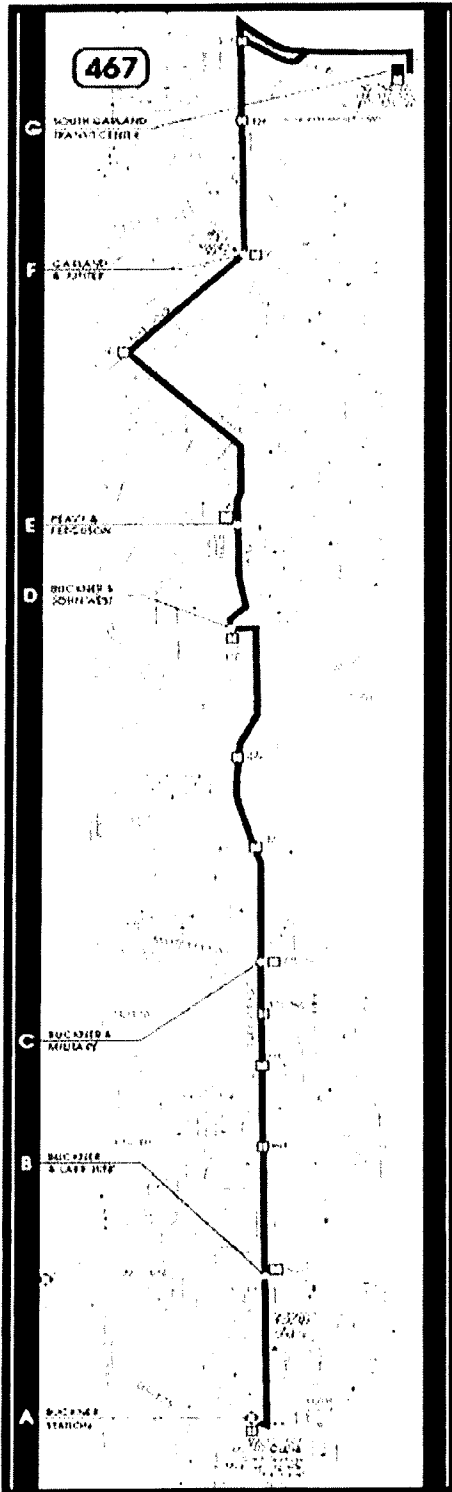
Map 3 Route 453



Route 453 Intersections

Intersection	Jurisdiction	Approach S to N	Approach N to S
Bengal @ Medical District Dr	Dallas	Westbound	N/A
Bengal @ Harry Hines	Dallas	Westbound	N/A
Harry Hines @ Medical District Dr.	Dallas	N/A	Eastbound
Harry Hines @ Loftland	Dallas	Westbound	Eastbound
Harry Hines @ Aston	Dallas	Westbound	Eastbound
Harry Hines @ Butler St.	Dallas	Westbound	Eastbound
Inwood @ UT Southwestern Dr	Dallas	Southbound	Northbound
Inwood @ Southwestern Medical Ave	Dallas	Southbound	Northbound
Inwood @ N Stemmons Fwy	Dallas	Southbound	Northbound
Inwood @ Irving Blvd.	Dallas	Southbound	Northbound
Inwood @ Lupo Dr	Dallas	Southbound	Northbound
Inwood @ Conveyor Ln.	Dallas	Southbound	Northbound
Hampton @ Leath	Dallas	Southbound	Northbound
Hampton @ Bickers	Dallas	Southbound	Northbound
Hampton @ Dennison St.	Dallas	Southbound	Northbound
Hampton @ Singleton	Dallas	Southbound	Northbound
Hampton @ Commerce	Dallas	Southbound	Northbound
Hampton @ Fort Worth Ave.	Dallas	Southbound	N/A
Fort Worth @ Hampton	Dallas	N/A	Northbound
Fort Worth Ave. @ Colorado Blvd.	Dallas	Southbound	Northbound
Fort Worth Ave. @ Jacqueline Dr.	Dallas	Southbound	Northbound
N. Plymouth Rd. @ Hampton	Dallas	N/A	Northbound
Hampton @ Colorado Blvd.	Dallas	Southbound	Northbound
Fort Worth @ Bahama Dr	Dallas	Southbound	N/A
Bahama Dr. @ Fort Worth	Dallas	N/A	Northbound
Hampton @ N. Plymouth Rd	Dallas	N/A	Northbound
Hampton @ W. Davis St.	Dallas	Southbound	Northbound
Hampton @ W. Jefferson Blvd.	Dallas	Southbound	Northbound
Hampton @ 12th St.	Dallas	Southbound	Northbound
Hampton @ Clarendon Dr.	Dallas	Southbound	Northbound
Hampton @ Wright St.	Dallas	Southbound	N/A
Wright St @ Hampton Rd.	Dallas	n/a	Northbound
Hampton @ Illinois Ave	Dallas	Southbound	Northbound
Hampton @ Perryton Dr.	Dallas	Southbound	Northbound
Hampton @ W. Kiest Blvd	Dallas	Southbound	Northbound
Hampton @ Ledbetter	Dallas	Southbound	Northbound
US 67 Frontage Rd @ Hampton	Dallas	Southbound	Northbound
Hampton @ W. Red Bird Ln	Dallas	Southbound	Northbound
Hampton @ Camp Wisdom Rd	Dallas	Southbound	N/A
Camp Wisdom Rd @ Hampton	Dallas	N/A	Eastbound
Camp Wisdom Rd @ Bainbridge Dr	Dallas	Westbound	Eastbound
Camp Wisdom Rd @ Marvin D. Love Fwy.	Dallas	Westbound	Eastbound
Camp Wisdom Rd @ Pastor Bailey Dr.	Dallas	Westbound	Eastbound
Camp Wisdom Rd @ Westmoreland	Dallas	Westbound	Eastbound

Map 4 Route 467



Routes 467 Intersections

Intersection	Jurisdiction	Approach S to N	Approach N to S
Jupiter @ McCree Rd	Dallas	Southbound	Northbound
Jupiter @ Northwest Highway	Dallas	Southbound	Northbound
Jupiter @ Garland Rd	Dallas	Southbound	Northbound
Garland @ Jupiter Rd.	Dallas	N/A	Northbound
Garland Rd. @ Lockwood	Dallas	Southbound	Northbound
Garland Rd. @ Centerville Rd.	Dallas	Southbound	Northbound
Garland Rd. @ Easton Rd.	Dallas	Southbound	Northbound
Garland @ Peavy Rd.	Dallas	Southbound	N/A
Peavy Rd. @ Garland Rd.	Dallas	N/A	Northbound
Peavy Rd. @ Hermosa	Dallas	Southbound	Northbound
Peavy Rd. @ Estacado	Dallas	Southbound	Northbound
Peavy Rd. @ Millmar	Dallas	Southbound	Northbound
Peavy Rd. @ Oates	Dallas	Southbound	Northbound
Peavy Rd. @ Ferguson	Dallas	Southbound	Northbound
Peavy Rd. @ Gross	Dallas	Southbound	Northbound
Peavy Rd. @ Buckner	Dallas	Southbound	Northbound
John West Rd. @ Buckner	Dallas	Southbound	Northbound
Buckner @ Chenault	Dallas	Southbound	Northbound
Buckner @ Samuell	Dallas	Southbound	Northbound
Buckner @ Charlot	Dallas	Southbound	N/A
Buckner @ Moberly Ln.	Dallas	N/A	Northbound
Buckner @ Forney	Dallas	Southbound	Northbound
Buckner @ Hoyle	Dallas	Southbound	Northbound
Buckner @ Military Pkwy.	Dallas	Southbound	Northbound
Buckner @ Scyene	Dallas	Southbound	Northbound
Buckner @ Buckner Market Place	Dallas	Southbound	Northbound
Buckner @ Blossom	Dallas	Southbound	Northbound
Buckner @ Hume	Dallas	Southbound	Northbound
Buckner @ Bruton	Dallas	Southbound	Northbound
Buckner @ Stonehurst	Dallas	Southbound	Northbound
Buckner @ Seco	Dallas	Southbound	Northbound
Buckner @ Mattison	Dallas	Southbound	N/A
Buckner @ Grovecrest	Dallas	N/A	Northbound
Buckner @ Lake June	Dallas	Southbound	Northbound
Buckner @ Elam	Dallas	Southbound	Northbound