

ROB MCKENNA
LARRY GOSSETT
JANE HAGUE
GREG NICKELS

March 26, 1996

Introduced by: MAGGI FMIA
Proposed No.: 96-332

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ORDINANCE NO. **12269**

AN ORDINANCE approving the September 1996 public transportation service improvements for King County.

BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:

SECTION 1. The September 1996 public transportation service improvements for King County, substantially as described in Exhibit A attached hereto, are hereby approved.

SECTION 2. These transportation service improvements will be implemented during September 1996, pursuant to King County Code 28.94.020.

INTRODUCED AND READ for the first time this 1ST day of April, 1996.

PASSED by a vote of 12 to 0 this 13th day of May, 1996.

KING COUNTY COUNCIL
KING COUNTY, WASHINGTON

Jane Hague
Chair

ATTEST:

Grady A. Peterson
Clerk of the Council

APPROVED this 24th day of May, 1996.

Sam Lohr
King County Executive

Attachment: Exhibit A-September 1996 Transit Service Improvements

12269

EXHIBIT A
SEPTEMBER 1996 TRANSIT SERVICE IMPROVEMENTS




ATTACHMENT 1

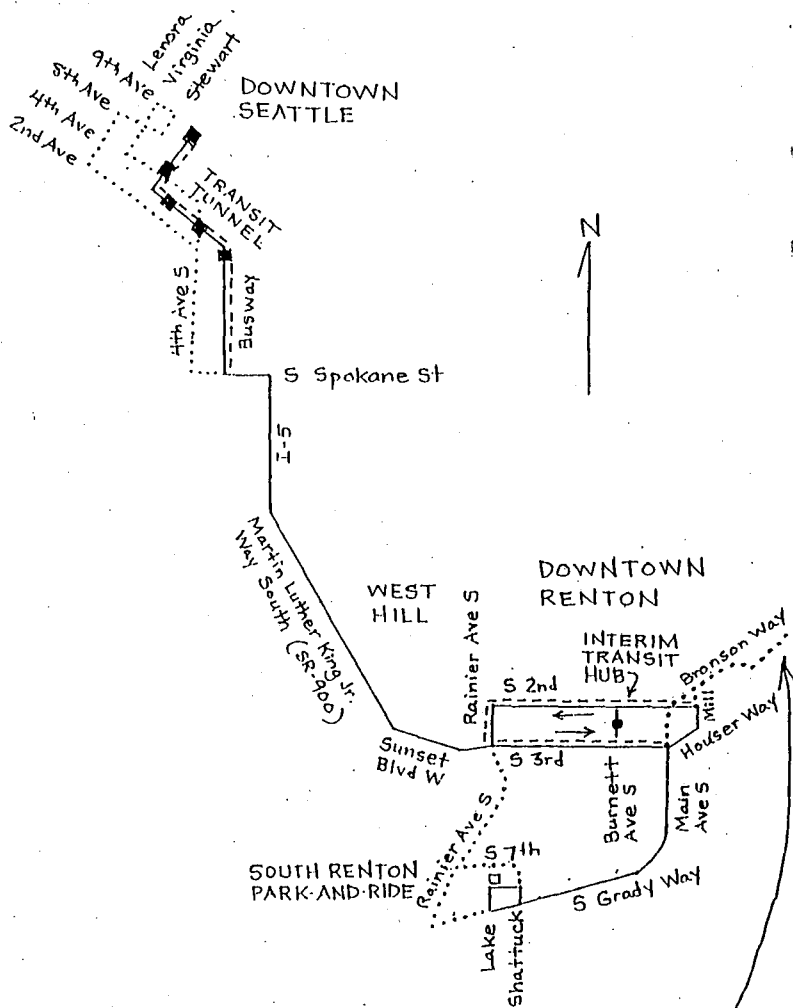
Revised May 1, 1996

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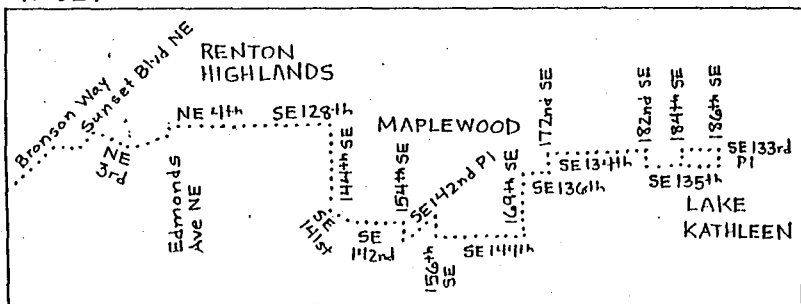
Routes 101 (New), 147

Map legend

-  Routing effective with this change
-  New routing
-  Deleted routing



INSET






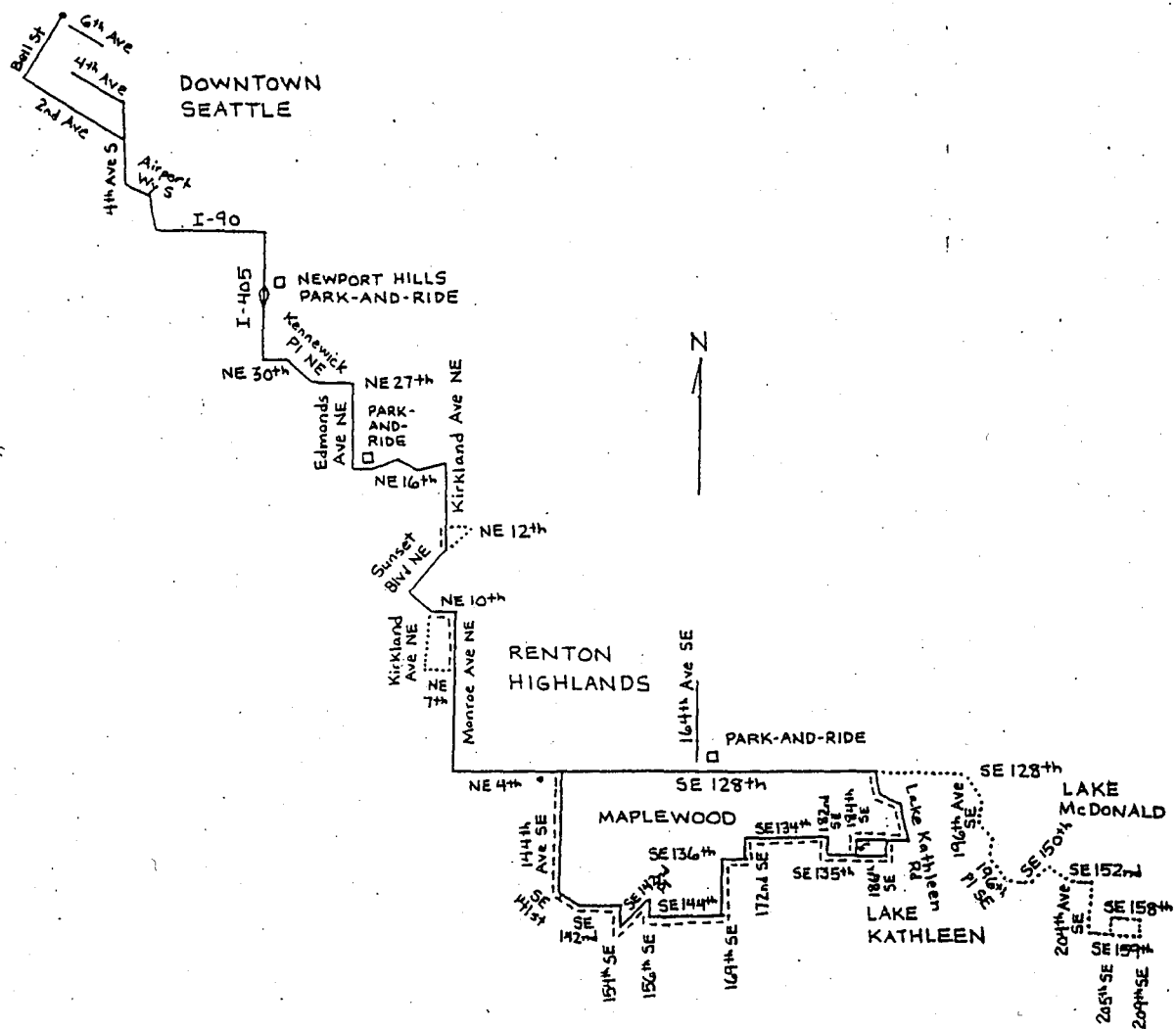
NOTE:
DELETED ROUTING SHOWN IN INSET IS REPLACED
BY REVISED ROUTE III AND NEW ROUTE 908.

12269

Route 111

Map legend

-  Routing effective with this change
-  New routing
-  Deleted routing

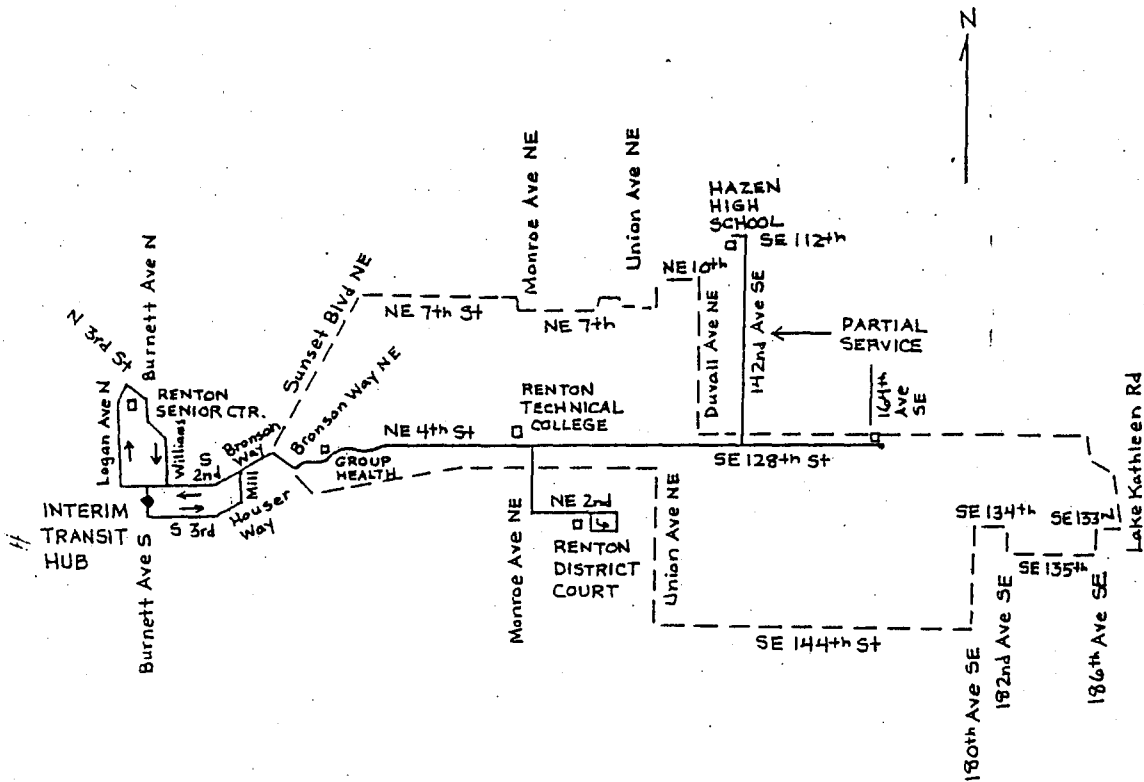


Route 908 (New)

12269

Map legend

- Routing effective with this change
- - - - DART area service boundary



RENTON AREA SERVICE CHANGES

12269

ROUTE: 105 (New), 145, 148, 909 (New)

OBJECTIVES:

1. Consolidate existing local routes operating between Fairwood and the South Renton Park-and-Ride, and reinvest savings in an improved local transit network serving a wider range of destinations. (Consistent with Strategies S-1, S-2, S-3 and S-4, Six-Year Plan)
2. Improve peak and off-peak service frequencies on weekdays to at least every 30 minutes to increase the attractiveness and convenience of local service. Preserve or improve current spans of service when designing service changes. (Consistent with Strategies S-3 and S-4, Six-Year Plan)
3. Design routes to provide more direct connections to local destinations within the Renton area, such as Renton Technical College. (Consistent with Strategy S-3, Six-Year Plan)

IMPACTED SERVICE AREAS:

Candlewood, Carriagewood, Fairwood, Cascade Vista, Kennydale, Renton Highlands, Royal Hills, West Hill.

SERVICE CHANGE:

1. New Route 105 will operate between Fairwood and downtown Renton via the interim transit hub, Renton Technical College, and Renton Highlands. Route 148 will be revised to operate seven days a week between Fairwood Center, Royal Hills, the South Renton Park-and-Ride, and the interim transit hub. Level of service on both routes will be every 30 minutes during weekday peak and midday periods, and every 60 minutes during daytime hours on Saturday and Sunday/holidays. Route 148 will operate every 60 minutes on weekday evenings. Approximate span of service between Fairwood and Kennydale will be 5:00 a.m.-7:00 p.m. on weekdays, 7:00 a.m.-7:00 p.m. on Saturday, and 8:00 a.m.-7:00 p.m. on Sunday/holidays. Between Fairwood and the interim transit hub, Route 148 will operate 7:00-10:00 p.m. Monday through Friday.
2. Route 145 will be revised to operate between Candlewood, Fairwood, Cascade Vista, and the South Renton Park-and-Ride during peak periods Monday through Friday, and will no longer operate between South Renton Park-and-Ride and downtown Seattle. Routing in the Carriagewood area between 151st Avenue Southeast/Southeast Petrovitsky Road and 160th Avenue Southeast/Southeast Petrovitsky Road will be deleted. Connections will be scheduled with new Route 101 operating to/from downtown Seattle. Level of service will be every 30 minutes during a.m. peak hours, and every 15 to 30 minutes during p.m. peak hours.
3. Service on Route 148 between South Renton Park-and-Ride and downtown Seattle will be deleted. Replacement service on this segment will be provided by new Route 101.

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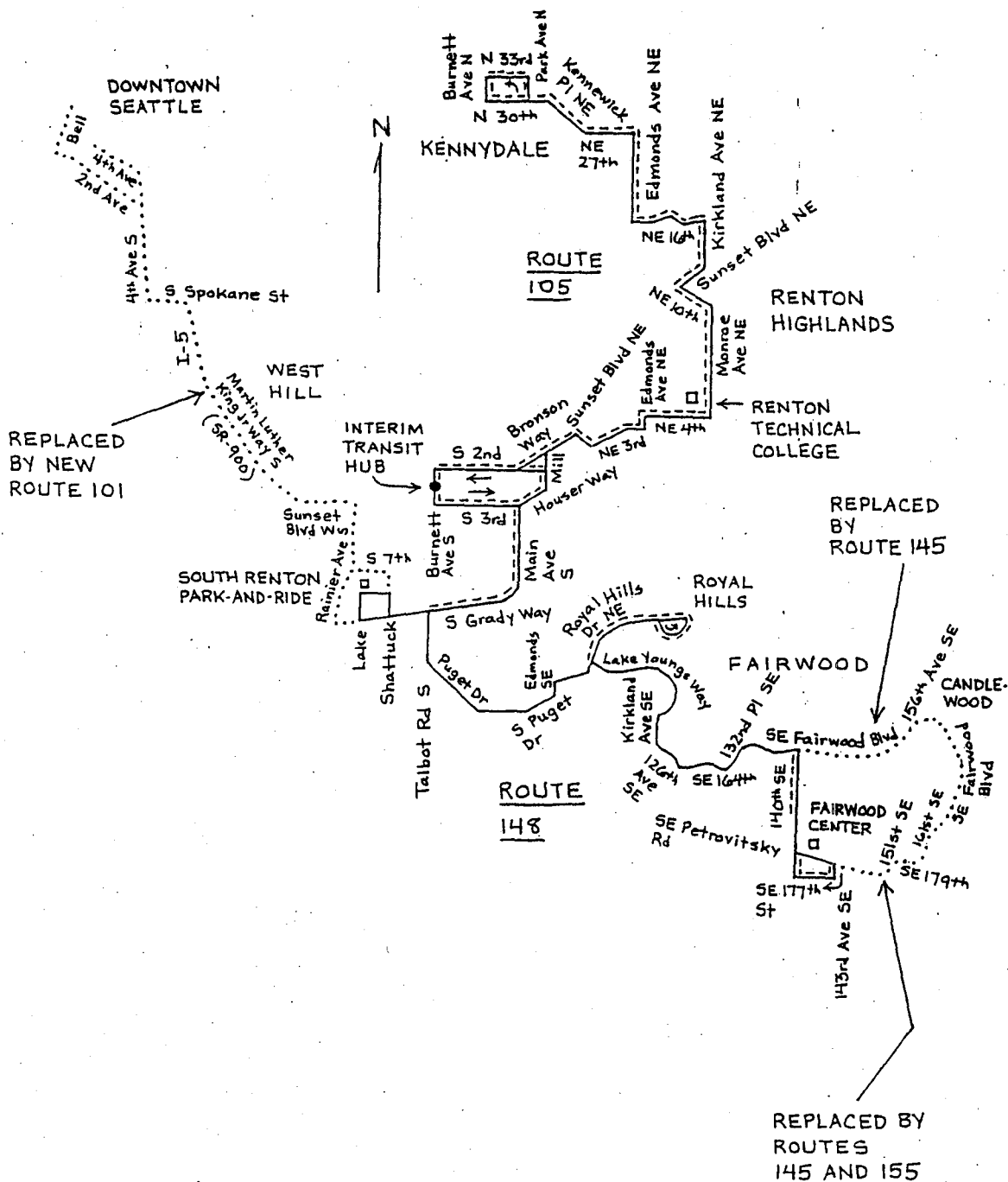
4. New Route 909 will provide a combination of scheduled route-deviation and demand-responsive (DART), van service in the Kennydale and Renton Highlands areas during evening and late night periods. This "night ride" service will make scheduled connections at the interim Renton transit hub with new Route 101 until 10:30 p.m., and with Route 106 after 10:30 p.m. Route 909 will also serve South Renton Park-and-Ride. Approximate span of service on Route 909 will be 7:00 p.m. to 1:00 a.m., seven days a week.

12269

Routes 105 (New), 148

Map legend

- Routing effective with this change
- =====
New routing
- Deleted routing

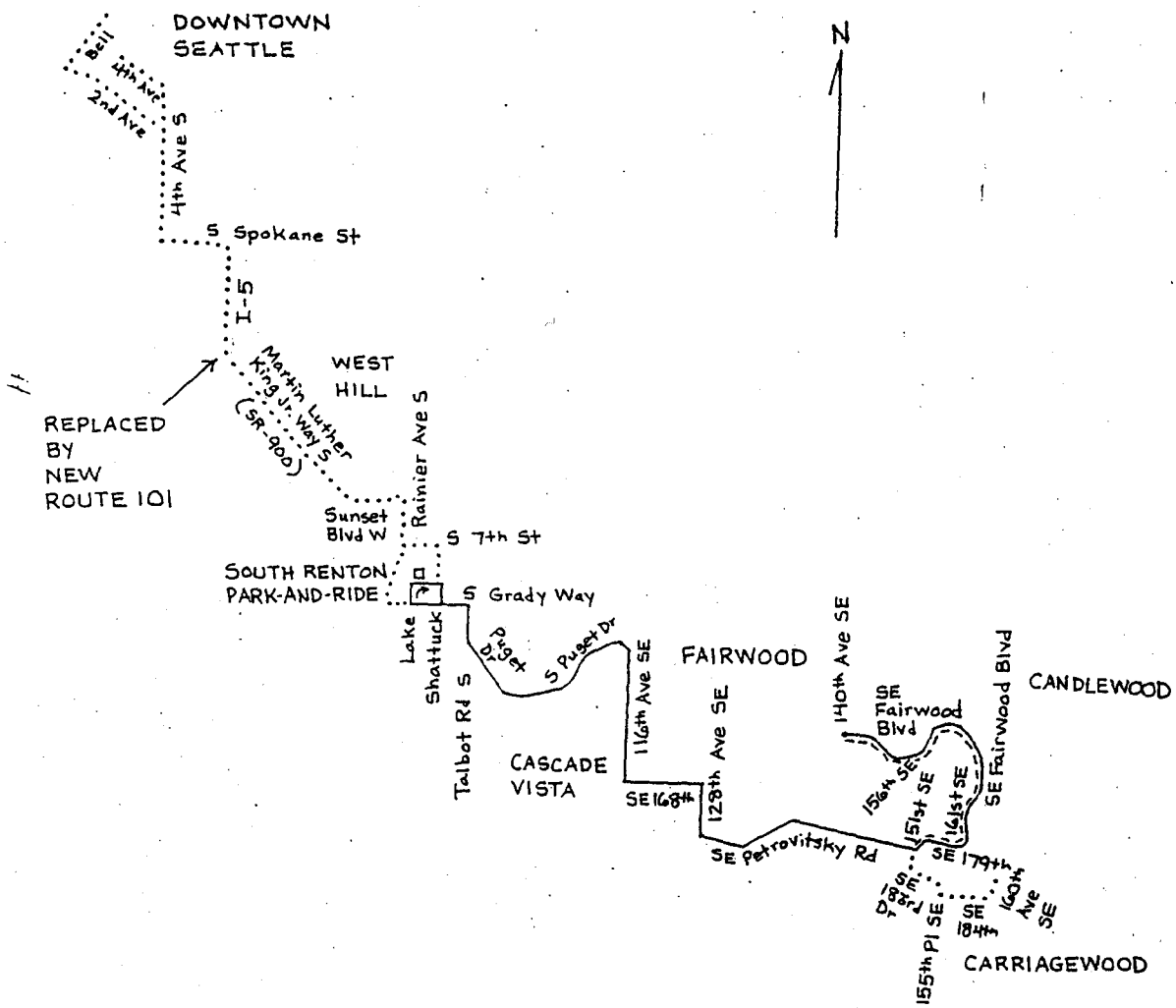


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Route 145

Map legend

- Routing effective with this change
- ==== New routing
- Deleted routing

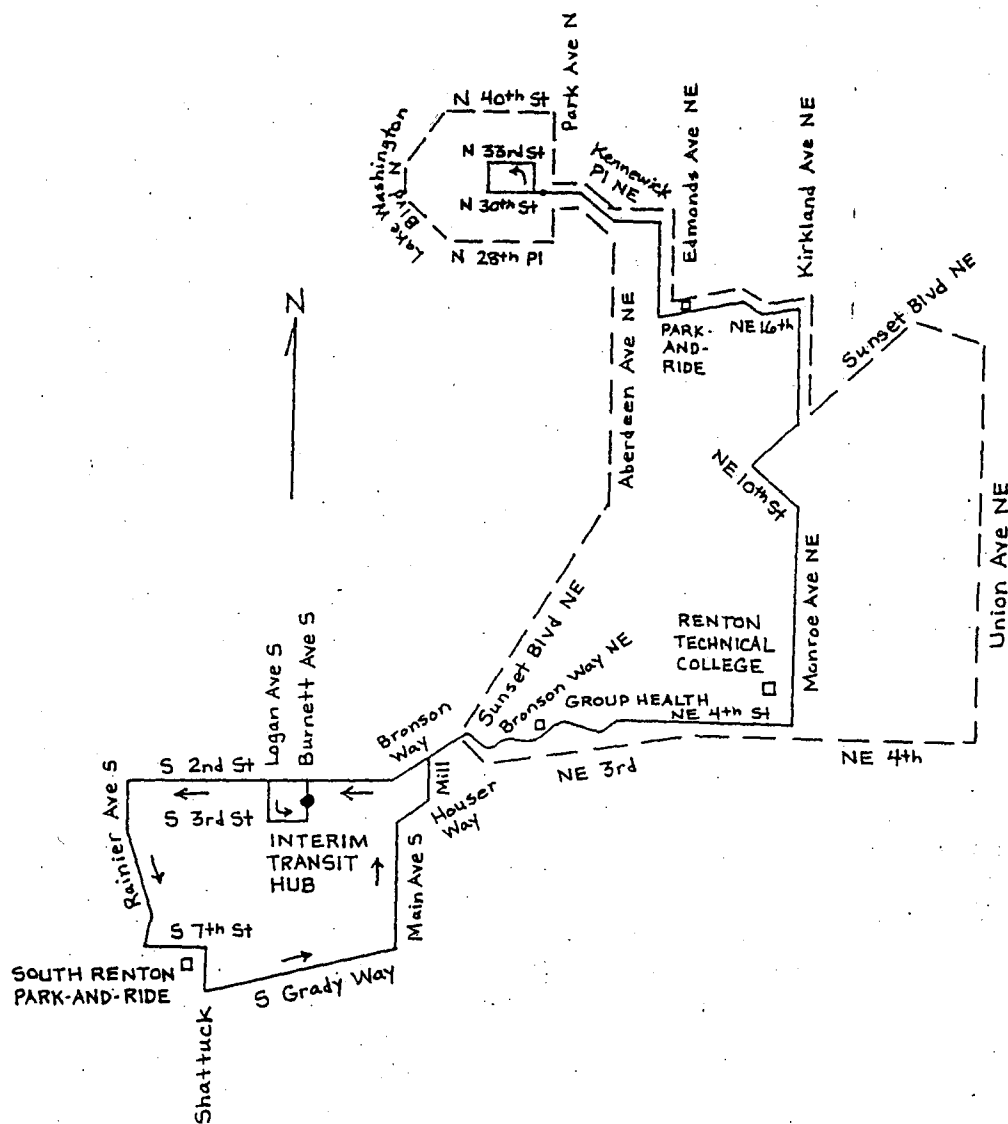


12269

Route 909 (New)

Map legend

- Routing effective with this change
- - - - DART area service boundary



ROUTE: 106, 107

12269

OBJECTIVES:

1. Improve service frequencies on routes serving West Hill neighborhoods from every 60 minutes to every 30 minutes during primary demand periods in both directions to increase the attractiveness and convenience of transit service. (Consistent with Strategies S-3 and S-4, Six-Year Plan)
2. Provide better transit access with shorter walking distances to bus stops from West Hill neighborhoods. (Consistent with Strategy S-3, Six-Year Plan)
3. Minimize duplication with new services proposed for Kenndale and the Renton Highlands.
4. Improve connections between West Hill neighborhoods and destinations in South King County. (Consistent with Strategy S-4, Six-Year Plan)

IMPACTED SERVICE AREAS:

Holly Park, Kenndale, Rainier Beach, Renton Highlands, Skyway, West Hill.

SERVICE CHANGE:

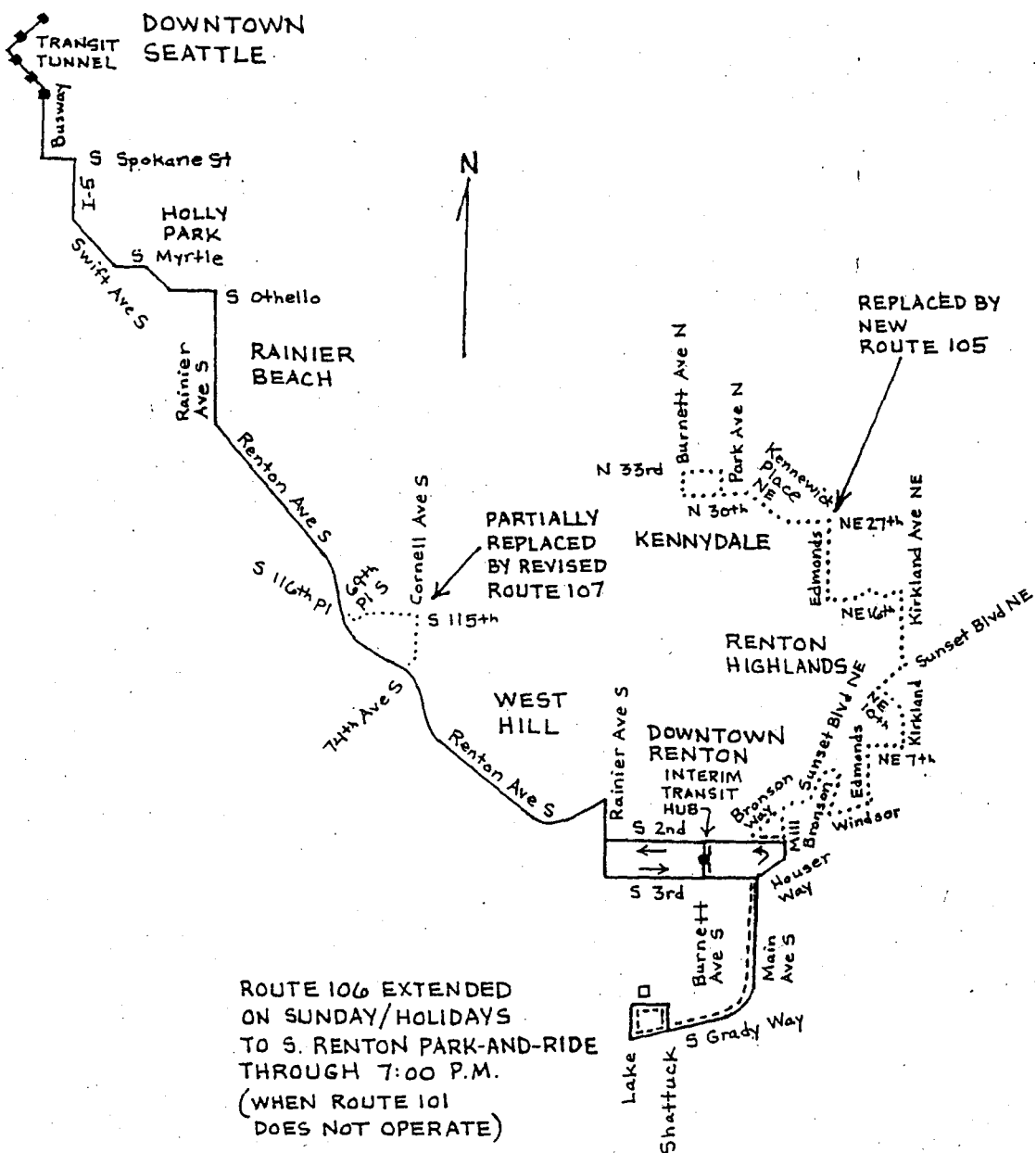
1. Route 106 will be revised to operate between the interim transit hub in downtown Renton and downtown Seattle via West Hill, Rainier Beach, I-5, the busway, and the transit tunnel. Service currently provided by Route 106 between downtown Renton and Kenndale would be deleted, replaced by new Route 105. Route 106 will no longer operate via the route deviation through South 115th/Cornell Avenue South, since replacement service in this neighborhood will be available on revised Route 107. Level of service will be every 30 minutes through 11:00 p.m. Monday through Saturday, every 30 minutes through 7:00 p.m. on Sunday/holidays, and every 60 minutes other times through 1:00 a.m. Additional trips will be operated in the peak direction during a.m. and p.m. peak periods. On Sunday and holidays, Route 106 would be extended from the interim hub to serve South Renton Park-and-Ride through 7:00 p.m. Last trip will leave downtown Seattle at approximately 1:00 a.m.
2. Route 107 will be revised to operate fixed-route van service between Rainier Beach and the interim transit hub in downtown Renton. Trips currently operated by Route 107 north of Rainier Beach will be replaced by Route 106. Route 107 will be deleted between downtown Renton and the Renton Highlands, and replacement service will be provided by new Route 105 and revised Route 240. In the West Hill area, routing will be revised to operate along South 114th and Cornell Avenue South instead of Rainier Avenue South to improve neighborhood access. Level of service will be every 30 minutes until 7:00 p.m. Monday-Friday, and every 60 minutes evenings through 11:00 p.m., Saturday, and Sunday/holidays. Coordinated connections between Routes 106 and 107 will be provided at Rainier Avenue South/South Henderson Street.

12269

Route 106

Map legend

- Routing effective with this change
- New routing
- Deleted routing

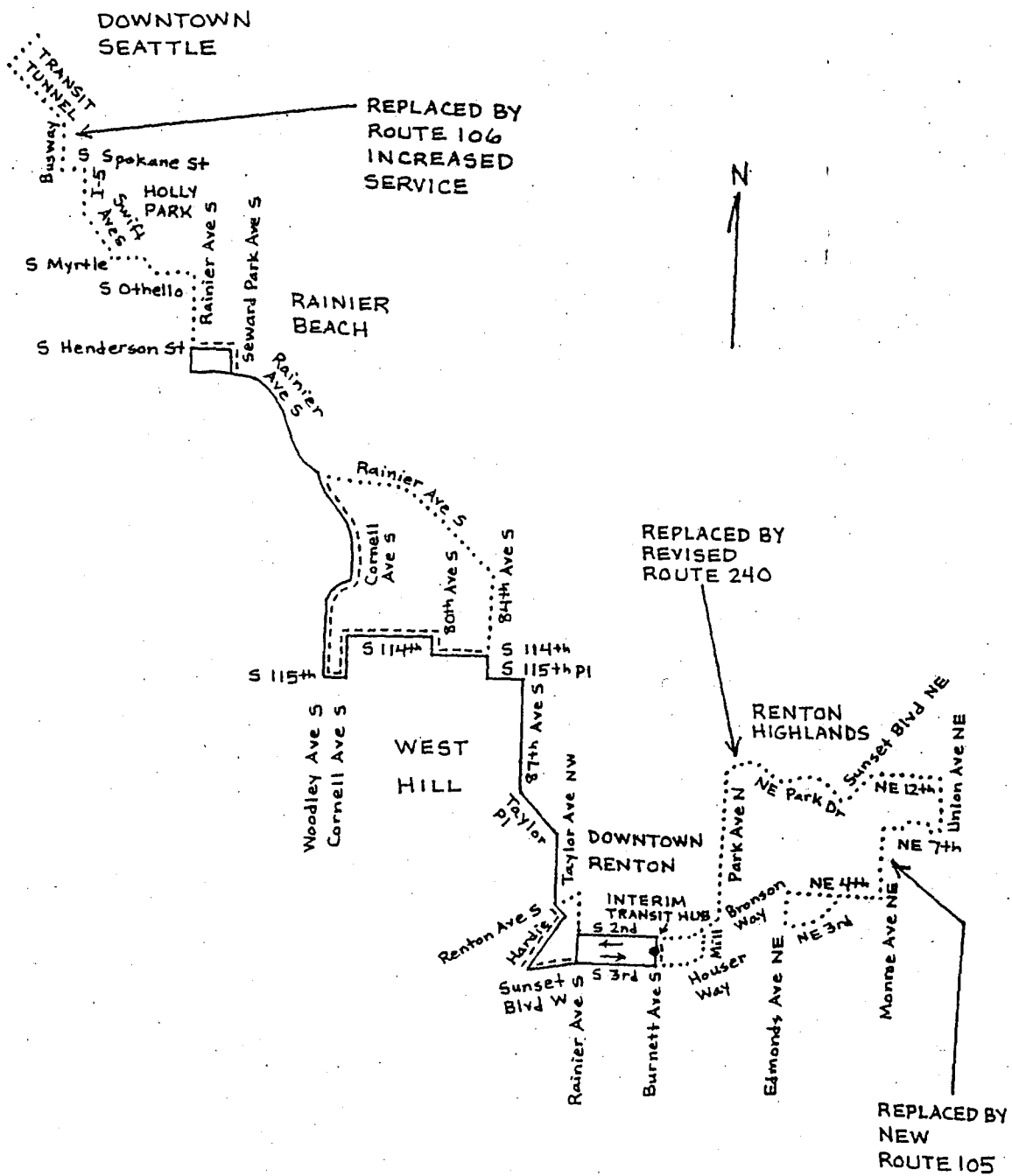


12269

Route 107

Map legend

- Routing effective with this change
- New routing
- Deleted routing



12269

RENTON AREA SERVICE CHANGES

ROUTE: 108

OBJECTIVES:

1. Improve ridership and productivity on poorly performing commuter services. (Consistent with Strategy S-1, Six-Year Plan)
2. Minimize duplication with new services proposed for Kennydale and the Renton Highlands. (Consistent with Strategy S-1, Six-Year Plan)
3. Provide new commuter connection between the Renton transit hub and employment sites along Interurban Avenue South and East Marginal Way South in Tukwila. (Consistent with Strategy S-4, Six-Year Plan)

IMPACTED SERVICE AREAS:

Duwamish industrial area, Renton Boeing, Renton Highlands, Tukwila, West Hill.

SERVICE CHANGE:

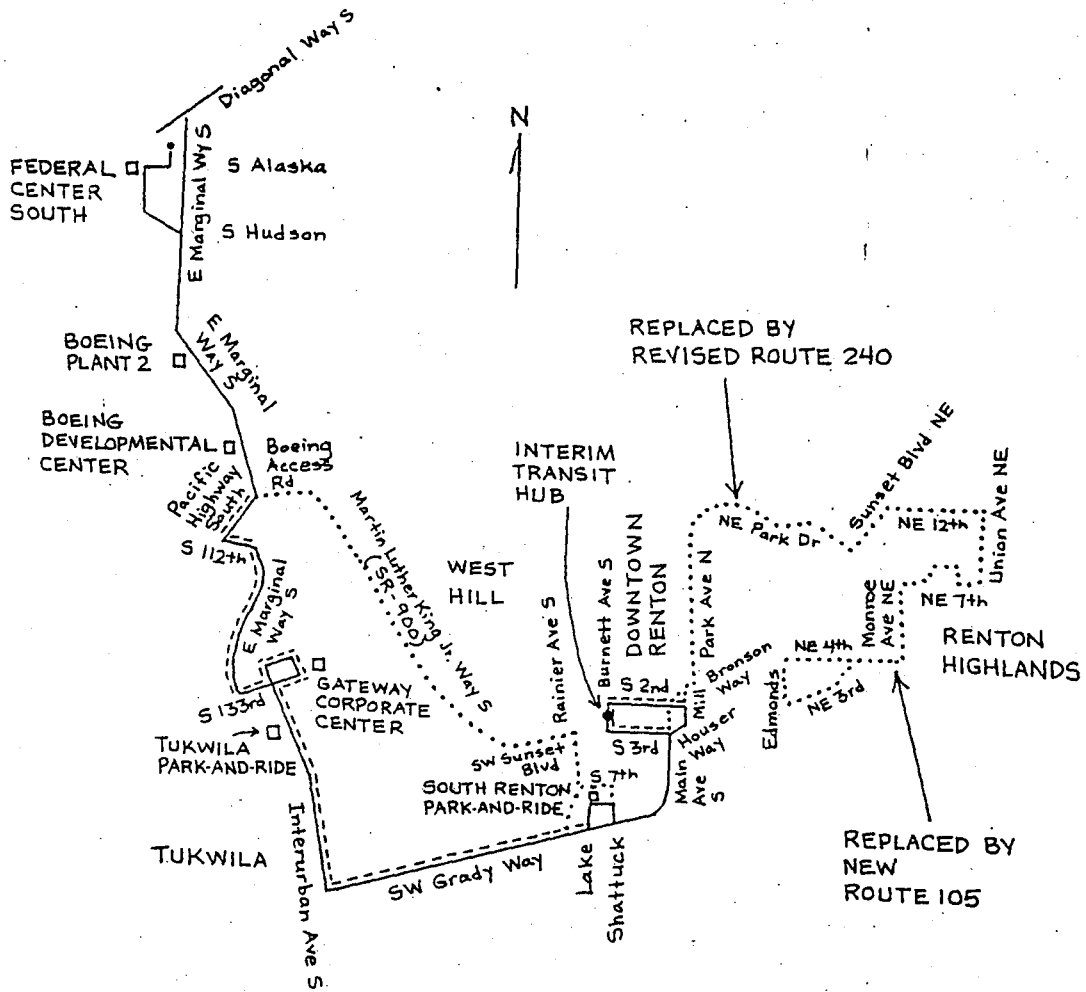
1. Route 108 will be revised to operate between the interim transit hub in downtown Renton and Federal Center South via the South Renton Park-and-Ride lot, Southwest Grady Way, Interurban Avenue South, Gateway Corporate Center, South 133rd, East Marginal Way South, South 112th, Pacific Highway South, and East Marginal Way South. Level of service on weekdays will be three trips from the interim transit hub to Federal Center South in the a.m. peak, and three trips from Federal Center South to the interim transit hub in the p.m. peak.
2. Service currently operated by Route 108 between downtown Renton and the Renton Highlands will be deleted. Alternative service will be available from the Renton Highlands to the interim transit hub on new Route 105 and revised Route 240.

12269

Route 108

Map legend

- Routing effective with this change
- New routing
- Deleted routing



ROUTE: 153, 169

12269

OBJECTIVES:

1. Provide connections between different transit services at a single common transfer point in downtown Renton.
(Consistent with Strategies S-3 and S-4, Six-Year Plan)
2. Decrease transit travel time through downtown Renton.
(Consistent with Strategy S-1, Six-Year Plan)

IMPACTED SERVICE AREAS:

Downtown Renton, Tukwila.

SERVICE CHANGE:

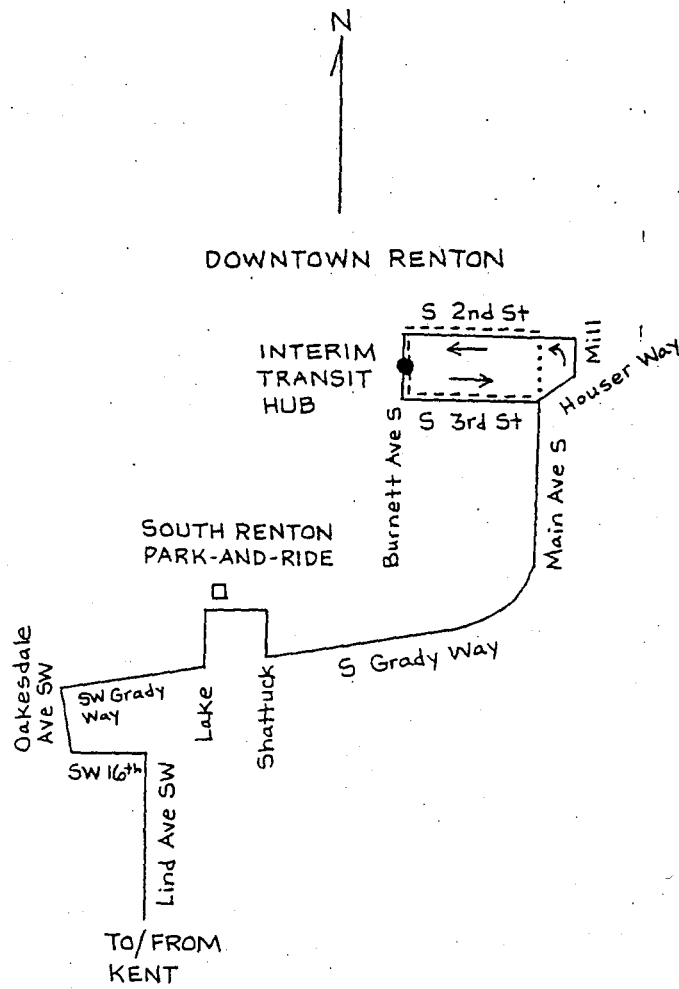
1. Route 153 will be revised to operate between South Renton Park-and-Ride and the interim transit hub in downtown Renton via Grady Way and South 2nd/3rd Streets. Trips will start and end at the interim transit hub in downtown Renton!
2. Route 169 will be revised to operate between South Renton Park-and-Ride and the interim transit hub in downtown Renton via Grady Way and South 2nd/3rd Streets. Trips will start and end at the interim transit hub in downtown Renton. Current routing during peak periods on weekdays between the South Renton Park-and-Ride and Renton Boeing via Bronson/Houser and Park Avenue North will be deleted.

12269

Route 153

Map legend

- Routing effective with this change
- New routing
- Deleted routing

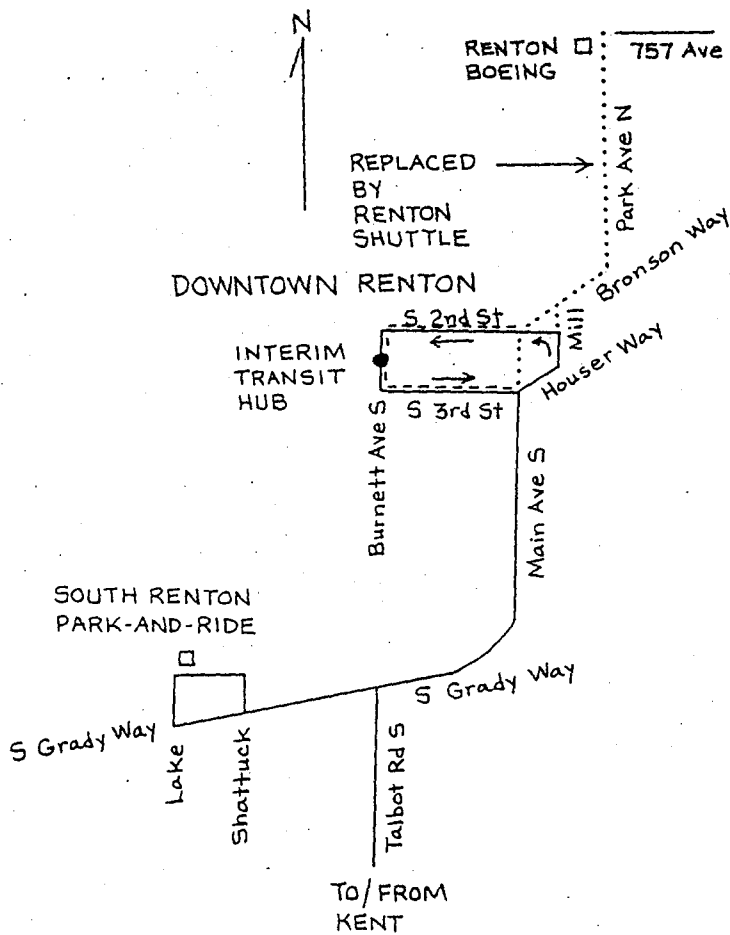


Route 169

Map legend

- Routing effective with this change
- New routing
- Deleted routing

12269



RENTON AREA SERVICE CHANGES

ROUTE: 155

12269

OBJECTIVES:

1. Improve schedule reliability through shorter routing.
(Consistent with Strategy S-1, Six-Year Plan).
2. Minimize duplication with other routes in the Fairwood area.
(Consistent with Strategy S-1, Six-Year Plan)

IMPACTED SERVICE AREAS:

Candlewood, Carriagewood, Cascade Vista, Fairwood, downtown Renton, Royal Hills.

SERVICE CHANGE:

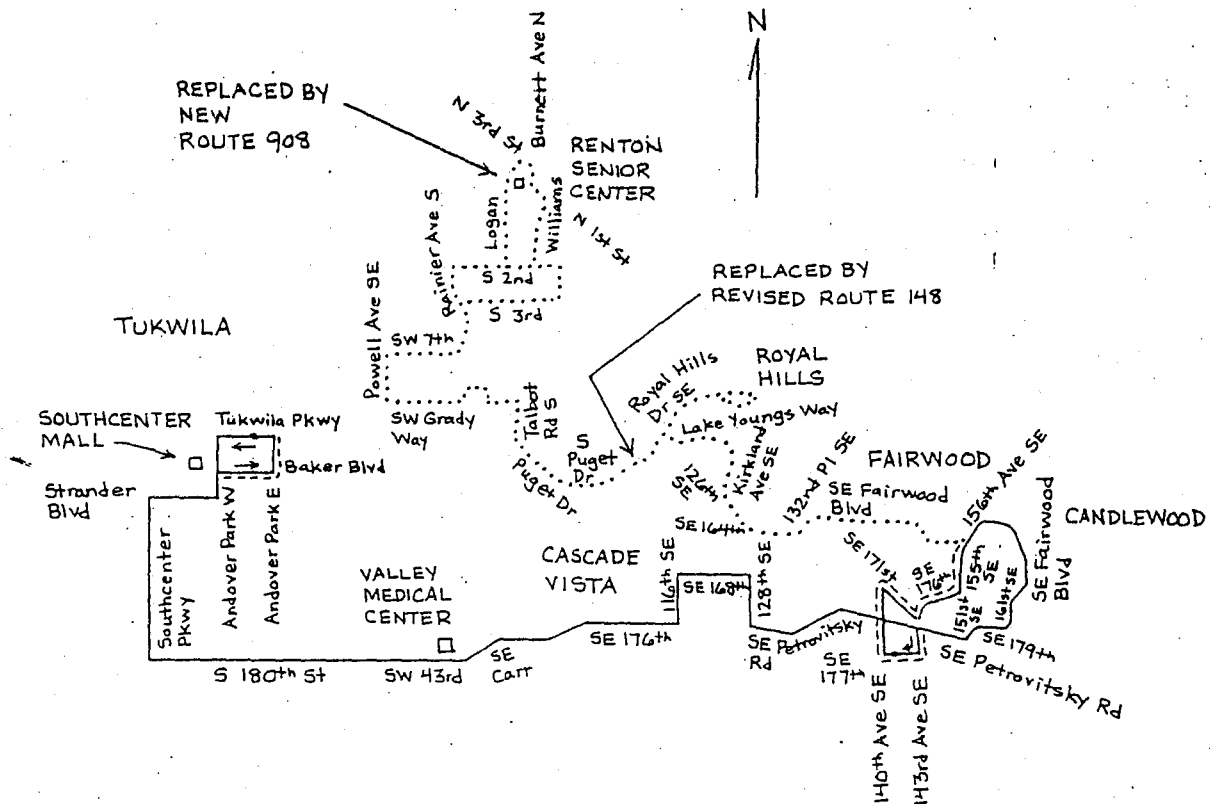
1. Route 155 will be revised to operate between Southcenter Mall in Tukwila, Candlewood, and Fairwood Center in Fairwood. Level of service will remain every 60 minutes. Span of service will be approximately 5:00 a.m.-10:00 p.m. Monday through Friday, and 10:00 a.m.-7:00 p.m. Saturday and Sunday/holidays.
2. Routing between Fairwood and downtown Renton will be deleted, and replaced by new Route 105.

12269

Route 155

Map legend

- Routing effective with this change
- New routing
- Deleted routing



RENTON AREA SERVICE CHANGES

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ROUTE: 240

OBJECTIVES:

1. Provide access to all-day transit service in Newcastle and a portion of the Renton Highlands currently without all-day service. (Consistent with Strategy S-3, Six-Year Plan)
2. Upgrade peak frequencies from 60 minutes to 30 minutes to make service more attractive to commuters. (Consistent with Strategy S-4, Six-Year Plan)
3. Minimize service duplication between South Renton Park-and-Ride and Southcenter Mall in Tukwila. (Consistent with Strategy S-1, Six-Year Plan)

IMPACTED SERVICE AREAS:

Kennydale, Newcastle, Renton Highlands, Tukwila.

SERVICE CHANGE:

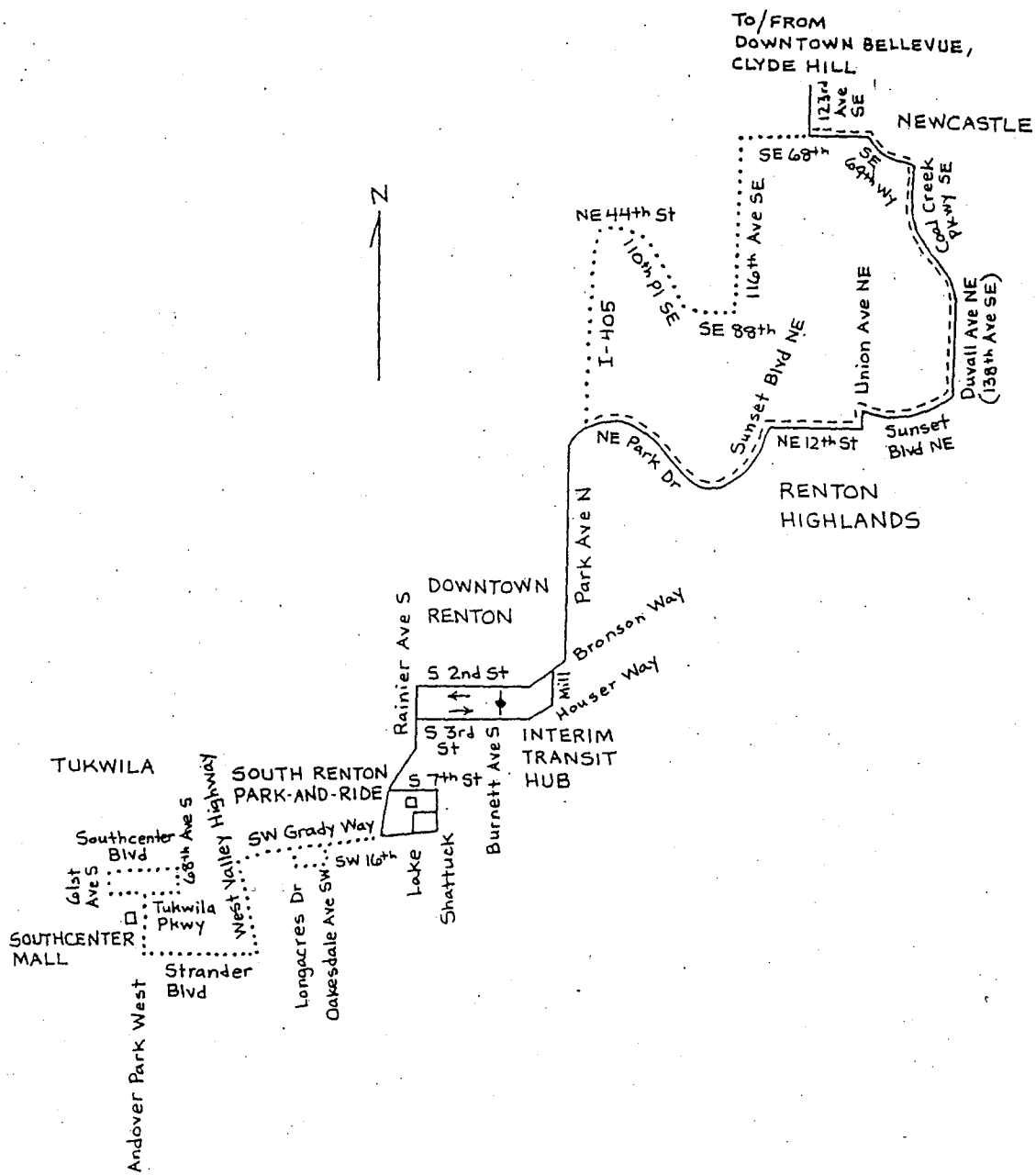
1. Route 240 will be revised to operate between Newcastle and the South Renton Park-and-Ride by way of Southeast 69th Way, Coal Creek Parkway, Duvall Avenue Northeast (138th Avenue Southeast), Sunset Boulevard Northeast, Union Avenue Northeast, Northeast 12th, Sunset, Northeast Park Drive, Park Avenue North, South 2nd/3rd Streets, and Rainier Avenue. Service currently operated between 123rd Avenue Southeast/Southeast 68th and Northeast Park Drive/I-405 will be deleted. Partial replacement service along the deleted segment will be provided on weekdays by Route 925.
2. Trips will begin and end at the South Renton Park-and-Ride. Service currently operated between South Renton Park-and-Ride and Southcenter Mall in Tukwila will be deleted. Alternative service will be available between the park-and-ride and Southcenter on Route 340.
3. Two additional trips in each direction will be added during both a.m. and p.m. peak periods on weekdays to upgrade peak frequencies from every 60 minutes to every 30 minutes.

12269

Route 240

Map legend

- Routing effective with this change
- New routing
- Deleted routing



RENTON AREA SERVICE CHANGES

12269

ROUTE: Renton Shuttle (Route 110) (New)

OBJECTIVES:

1. Improve peak and midday transit access between downtown Renton and both employment sites and neighborhoods in north and southwest Renton that are not conveniently located to fixed-route bus services. (Consistent with Strategies S-3 and S-4, Six-Year Plan)
2. Extend frequent shuttle service to additional employment sites in southwest Renton. (Consistent with Strategy S-4, Six-Year Plan)

IMPACTED SERVICE AREAS:

North Renton, downtown Renton, southwest Renton.

SERVICE CHANGE:

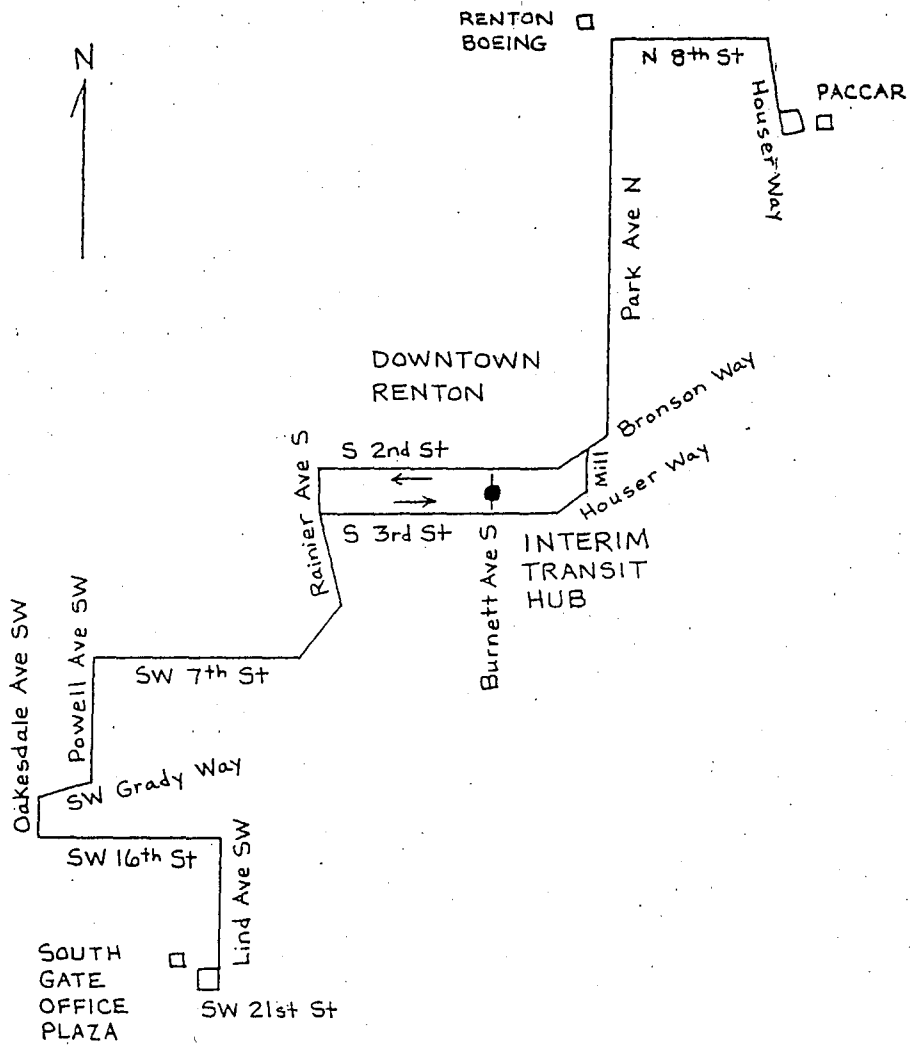
1. The City of Renton will contract with King County/Metro to operate the Renton Shuttle (Route 110), a fixed-route van service. Level of service will be every 15 minutes on weekdays between Paccar, Renton Boeing, downtown Renton, and southwest Renton employment sites along Southwest 7th Street, Powell Avenue Southwest, Southwest 16th Street, and Lind Avenue Southwest as far south as Southwest 21st Street. Span of service will be 5:30 a.m.-7:00 p.m. Monday through Friday.
2. Grant funding received by the City of Renton will cover approximately two-thirds of the operating cost (two vehicles) for two years. King County/Metro will fund one-third of the operating cost, equivalent to 3,500 annual service hours, to add a third vehicle to extend the Renton Shuttle from Southwest 7th Street/Thomas Avenue Southwest to Lind Avenue Southwest/Southwest 21st Street.

Renton Shuttle (Route 110) (New)

12269

Map legend

- Routing effective with this change
- New routing
- Deleted routing



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RENTON AREA SERVICE CHANGES

ROUTE: Innovative Commuter Services for the Renton Area

OBJECTIVES:

1. Develop in-kind or financial partnerships with Renton area employers to provide innovative commuter services to supplement fixed-route transit. (Consistent with Strategies F-1, F-3, and S-4, Six-Year Plan)

IMPACTED SERVICE AREAS:

North Renton, downtown Renton, southwest Renton.

SERVICE CHANGE:

1. Set aside funds in the amount of \$175,000 annually from the budget for the Renton Area Early Implementation Project for King County/Metro to enter into in-kind or financial partnerships with Renton area employers to provide or support innovative commuter services.
2. Funds not used by September 1, 1997 for partnerships supporting enhanced commuter services may be renewed or reprogrammed for other Renton area transit services as part of the annual service change process.

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1996 Service Improvements

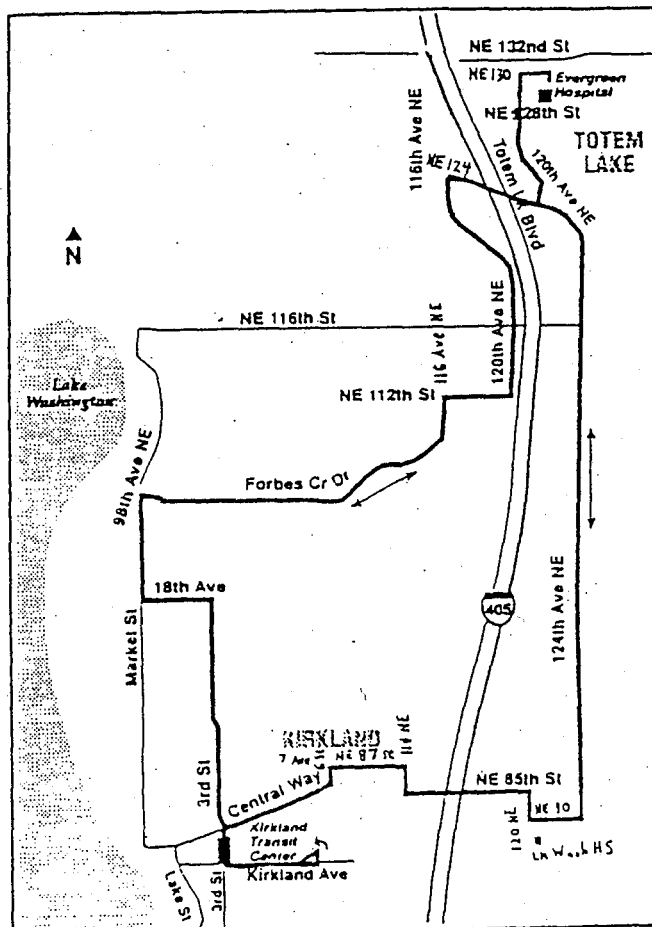
ROUTE: Route 231 (North Kirkland Community Service)

OBJECTIVE: Provide additional mobility for the North Kirkland area consistent with strategy S-3 of the Six Year Transit Development Plan

IMPACTED SERVICE AREA: North Kirkland, between downtown Kirkland and Totem Lake.

Service Change:

1. Operate a two-way loop between downtown Kirkland and Totem Lake, serving areas east and west of I-405.
2. Service frequency would be 60 minutes.
3. Span of service would be approximately 12 hours per day, Monday through Friday, starting about 7 AM and ending about 7 PM, assuming transit van operation.



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1996 Service Improvements

ROUTE: 239

OBJECTIVES:

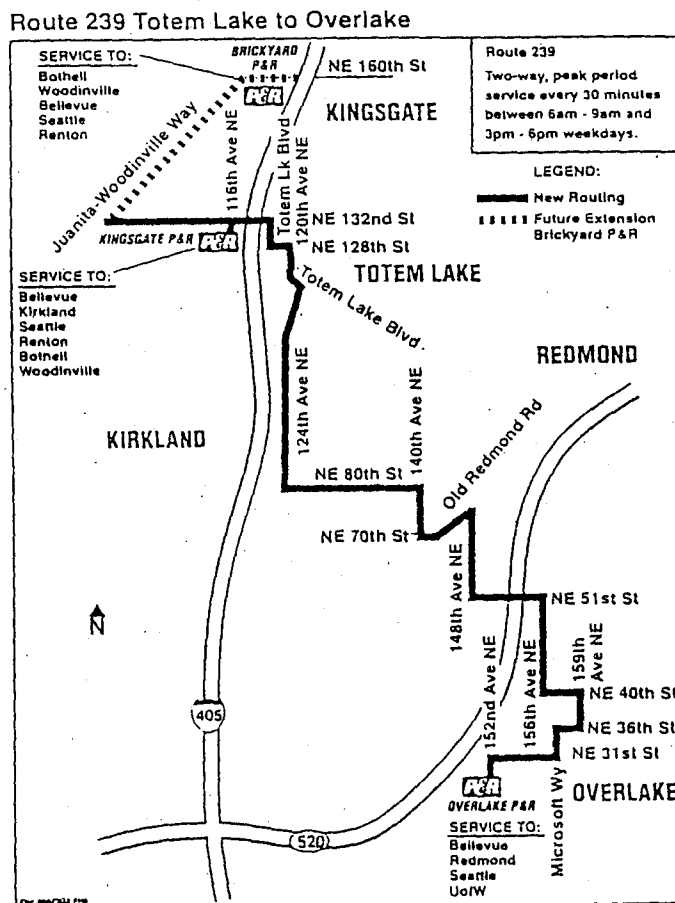
1. Improve commuter access to major employment sites in Totem Lake and Overlake areas consistent with Strategy S-4 of the Transit Development Plan.

IMPACTED SERVICE AREAS: Totem Lake, Kirkland, Rose Hill, Overlake.

SERVICE CHANGE:

1. Implement new two-way peak period route between Overlake and Totem Lake, operating every thirty minutes for approximately three hours during the morning rush period, and approximately three hours during the evening rush period.

2. If the Lake Washington School District institutes a student pass program for Lake Washington High School, then three morning trips, plus two additional early afternoon trips funded by the school district, would deviate to serve the school directly at NE 80th Street and 120th Avenue NE.



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1996 Service Improvements

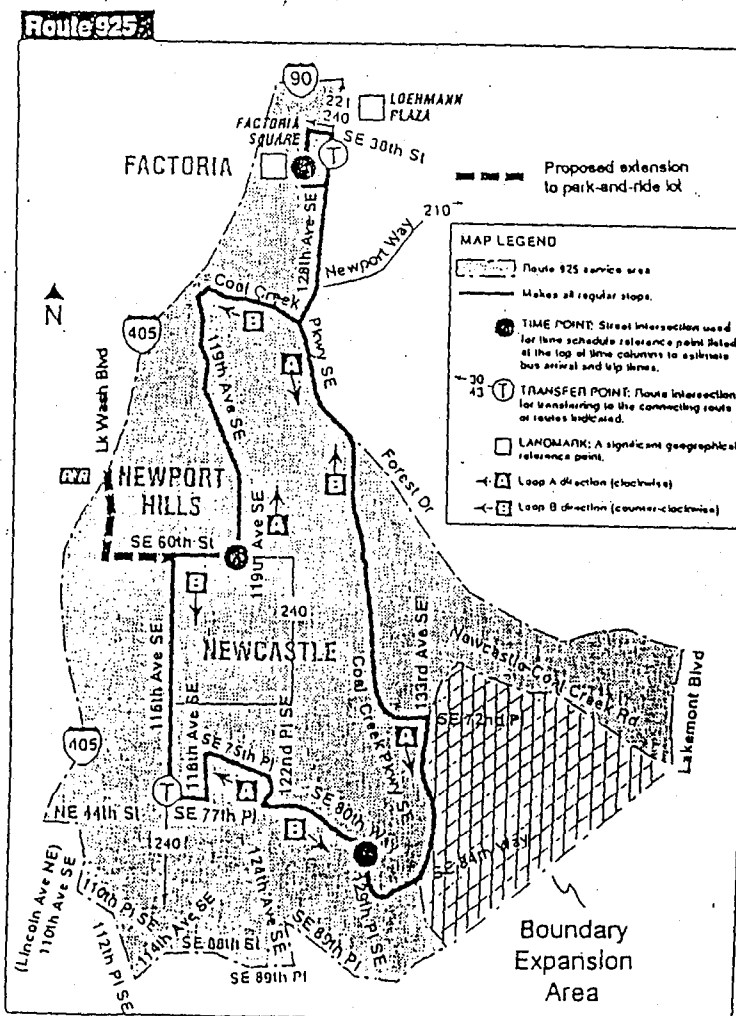
ROUTE: Route 925

OBJECTIVE: More uniformly serve Newcastle, including area where Route 240 service is proposed for deletion.

IMPACTED SERVICE AREA: Newcastle, Newport Hills Factoria

SERVICE CHANGE:

1. Formally approve the expansion of the demand responsive area of Route 925 DART service to include one remaining neighborhood of Newcastle, as requested by that city. (The service area was provisionally expanded in October, 1995.)
2. Revise schedule to operate from about six am to 6 pm in demand responsive mode, and operate approximately three hours of fixed route service in the morning peak period, and three hours in the evening peak period.



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RENTON AREA SERVICE CHANGES

ROUTE: 101 (New), 111, 147, 908 (New)

OBJECTIVES:

1. Provide faster, more frequent service seven days a week between South Renton Park-and-Ride, the interim transit hub downtown Renton, and downtown Seattle. (Consistent with Strategies S-2 and S-4, Six-Year Plan)
2. Operate more frequent service during peak periods that improves access for commuters residing outside of Renton by treating Renton as a destination. (Consistent with Strategy S-4, Six-Year Plan)
3. Improve productivity of peak service between South Renton Park-and-Ride and downtown Seattle, and between the Maplewood/Lake Kathleen areas and downtown Seattle. (Consistent with Strategy S-1, Six-Year Plan)
4. Substitute more cost-effective types of community service for unproductive fixed-route service. (Consistent with Strategy S-3, Six-Year Plan)
5. Serve destinations such as Renton District Court, which are currently inaccessible to fixed-route bus service.

IMPACTED SERVICE AREAS:

Lake Kathleen, Lake McDonald, Maplewood, Renton Highlands, draw area served by South Renton Park-and-Ride, West Hill.

SERVICE CHANGE:

1. New Route 101 will operate in the downtown Seattle transit tunnel and connect the South Renton Park-and-Ride, the interim transit hub in downtown Renton, and downtown Seattle via Martin Luther King Jr. Way South (SR-900), I-5, and the busway between Spokane Street and the tunnel. Level of service will be every 10 to 15 minutes during peak periods in both directions, and every 30 minutes other times. Span of service will be approximately 5:00 a.m.-10:30 p.m. Monday through Friday, 9:30 a.m.-10:30 p.m. on Saturday. No service on Route 101 will operate on Sunday and holidays. Service to the South Renton Park-and-Ride on Sunday/holidays will be provided by Route 106. Last trip will leave downtown Seattle at approximately 10:00 p.m. Monday through Saturday.
2. Route 111 will replace the peak period service currently provided by Route 147 in the Lake Kathleen and Maplewood areas. Service currently provided by Route 111 east of Lake Kathleen Road to the Lake McDonald area will be deleted. In the Renton Highlands, Route 111 will operate on Monroe Avenue Northeast and Northeast 10th Street instead of Northeast 7th Street and Kirkland Avenue Northeast.
3. Route 147 will be deleted. In the Lake Kathleen and Maplewood areas, peak service will be provided by revised Route 111 and new Route 908, and during midday by new Route 908.

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4. New Route 908 will provide a combination of scheduled route-deviation and demand-responsive (DART), van service in the Lake Kathleen, Maplewood, and Renton Highlands areas. Connections with other services will be made at the interim Renton transit hub in downtown Renton at least every 60 minutes. Span of service will be approximately 8:00 a.m. - 7:00 p.m.; Monday through Friday. Designated trips on Route 908 will serve Renton District Court, Renton Senior Center, and Hazen High School.

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ROUTE: 317

OBJECTIVES:

1. Consistent with Strategy S-5 of the Metro Six-Year Transit Development Plan, partner with Community Transit to improve intercounty transit connections between Northgate and Edmonds.
2. Consistent with Strategy S-6 of the Metro Six-Year Transit Development Plan, improve transit access to intermodal passenger facilities by extending Metro service to the Washington State Ferries terminal in downtown Edmonds.

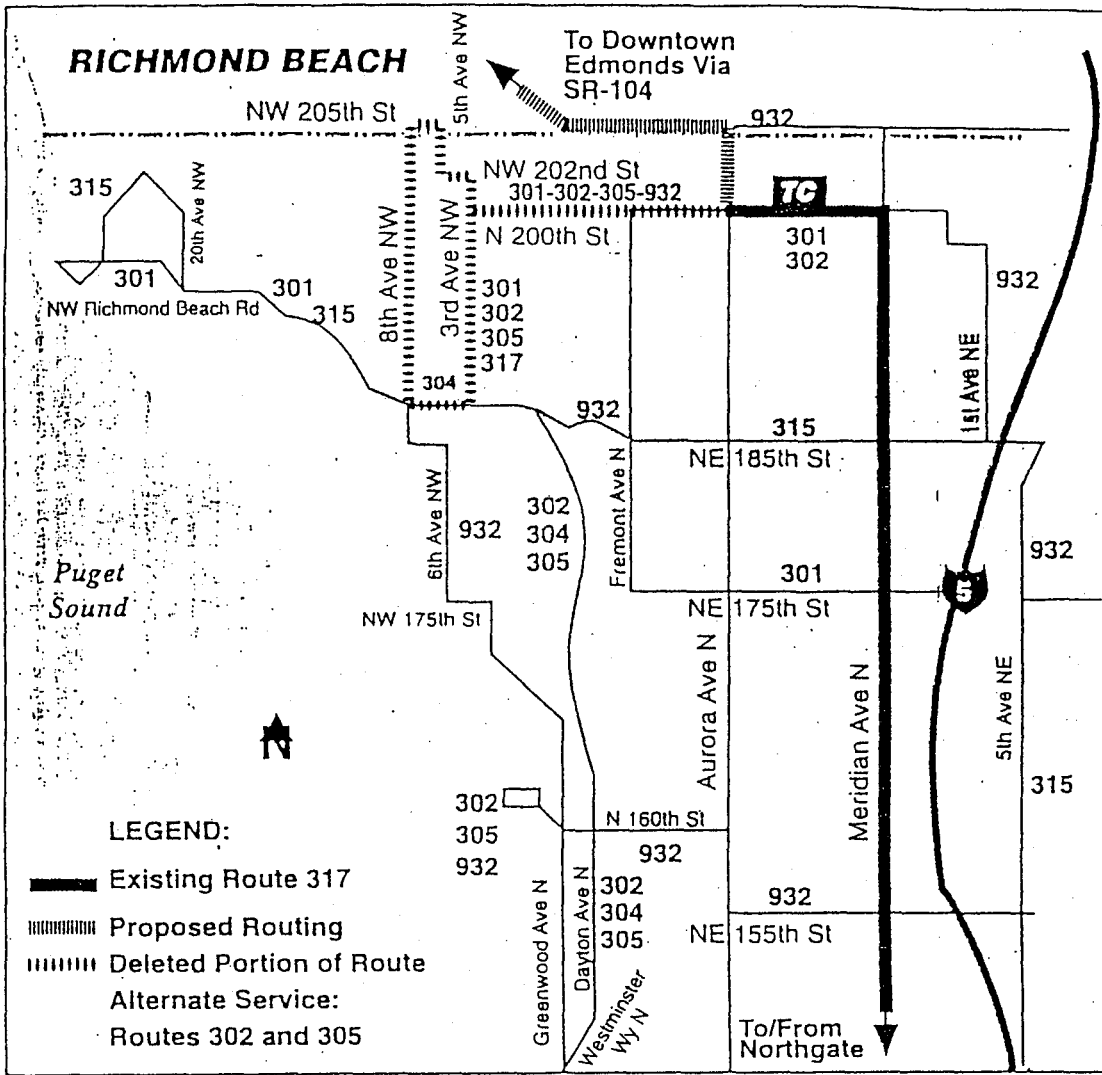
IMPACTED SERVICE AREAS: Aurora Village, Richmond Beach, Edmonds

SERVICE CHANGE:

1. Discontinue service on Richmond Beach loop west of State Route 99.
2. Extend service to downtown Edmonds via Edmonds Way (State Route 104).

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Route 317



Route 317

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