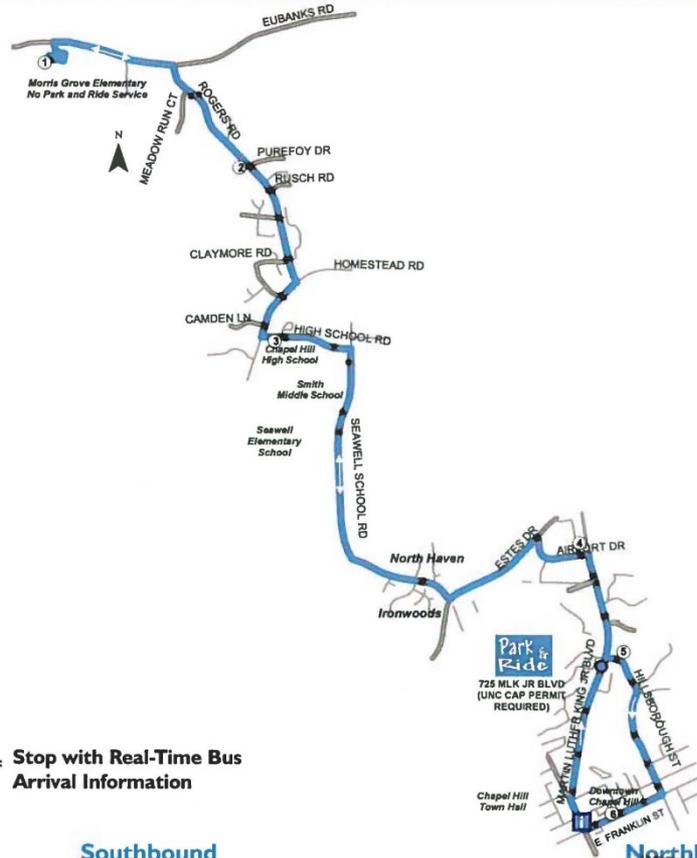


HS Route Service Options

Chapel Hill Transit Partners

August 25, 2015

HS Route - High School / Airport Dr. at MLK Jr. Blvd / Downtown

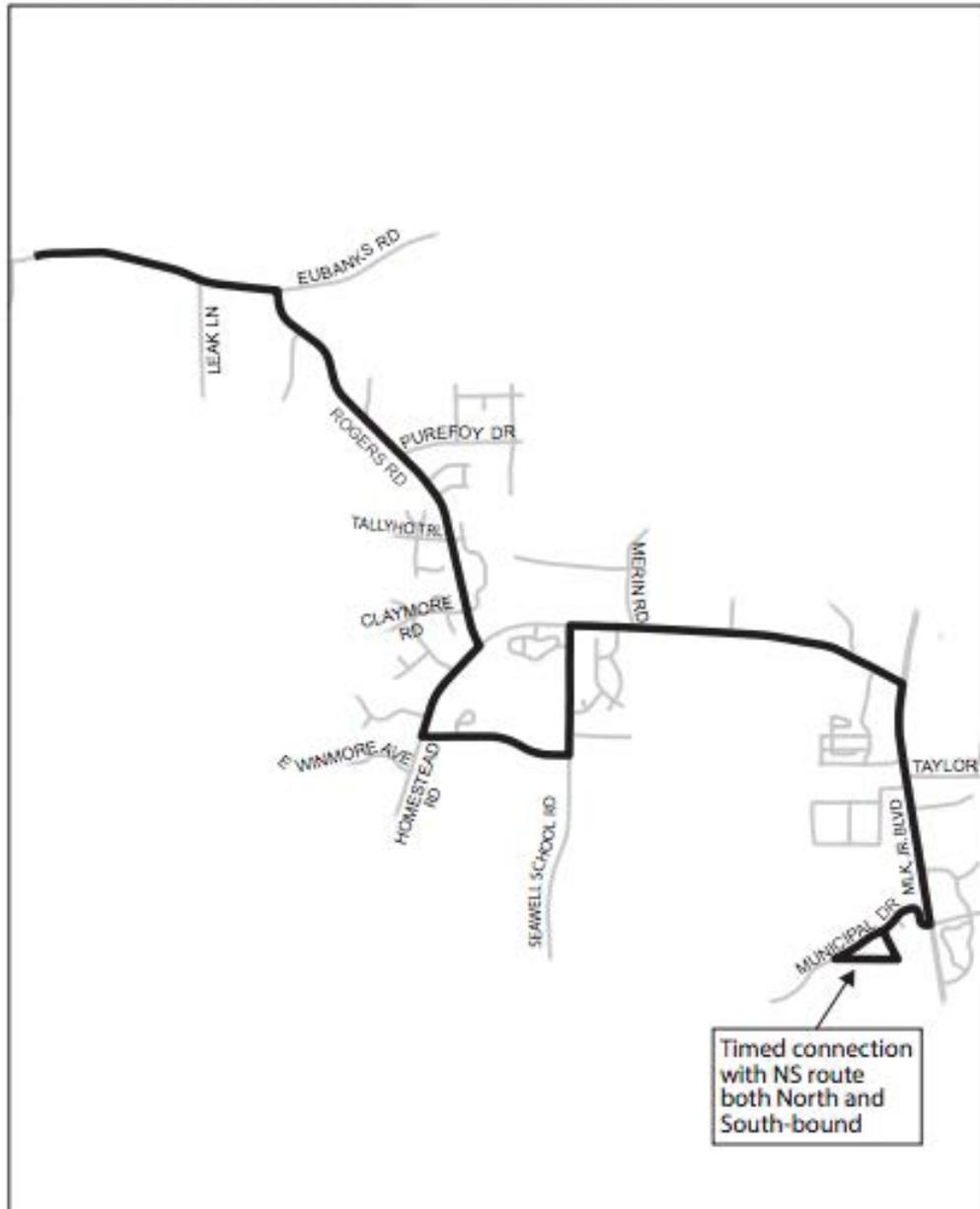


i = Stop with Real-Time Bus Arrival Information

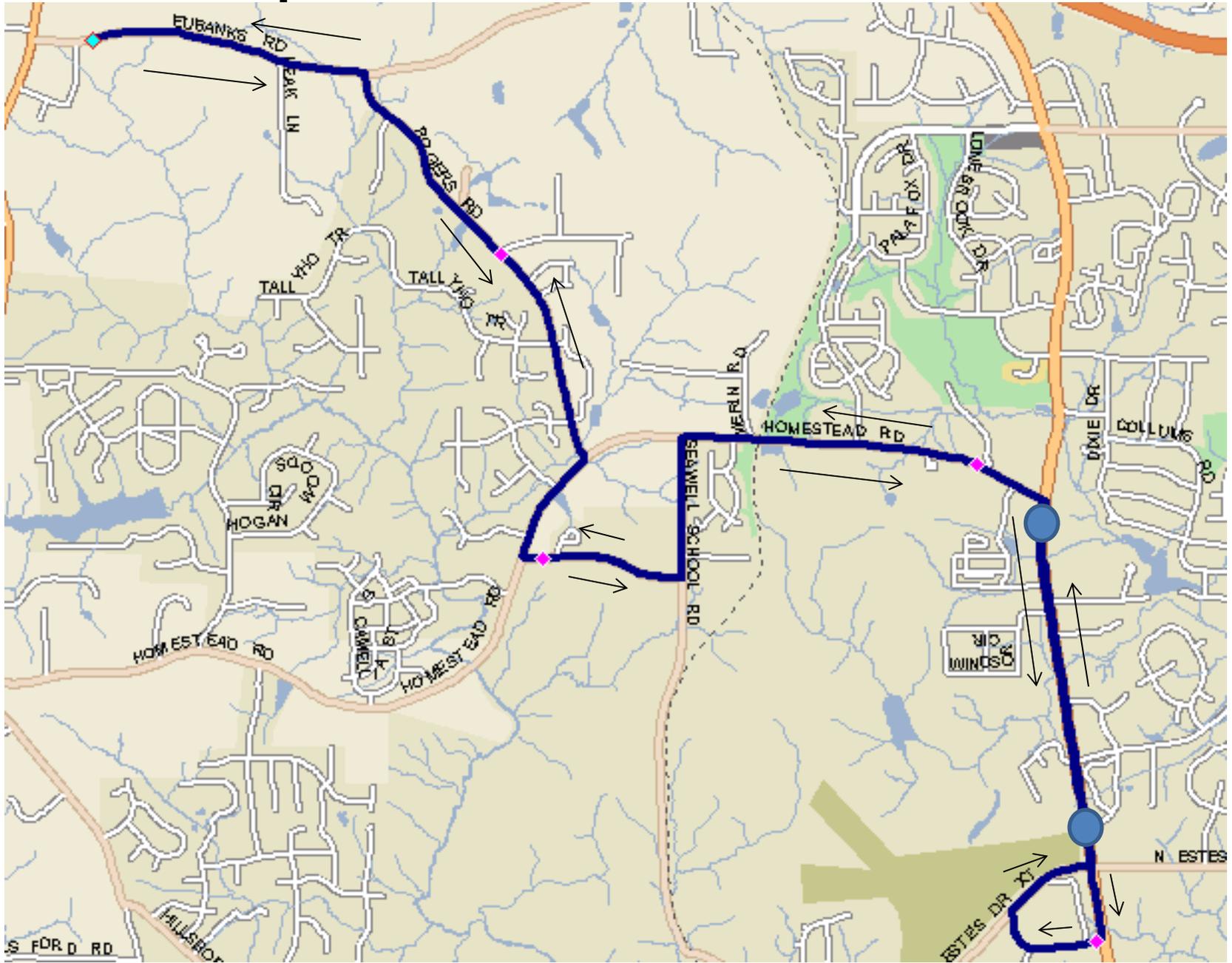
Southbound						Northbound			
Morris Grove Elementary	Rogers Rd. at Purefoy Dr.	Chapel Hill High School	Airport Dr at MLK Jr Blvd	Hillborough St. at MLK Jr Blvd.	East Franklin St. at Varsity Theatre	East Franklin St. at Varsity Theatre	Airport Dr at MLK Jr Blvd	Chapel Hill High School	Morris Grove Elementary
①	②	③	④	⑤	⑥	⑥	④	③	①
6:45a	6:49	6:55	7:00	7:05	7:10	7:20	7:26	7:35	7:45
7:50	7:54	8:00	8:05	8:10	8:15	8:15	8:21	8:30	8:40
8:45	8:49	8:55	9:00	9:05	9:10	9:15	9:21	9:30	9:40
11:35	11:39	11:45	11:50	11:55	12:00p*	11:10	11:16	11:25	11:35
2:45	2:49	2:55	3:00	3:05	3:10	3:15	3:21	3:30	3:40
3:50	3:54	4:00	4:05	4:10	4:15	4:15	4:21	4:30	4:40
4:45	4:49	4:55	5:00	5:05	5:10	5:15	5:21	5:30	5:40*

* TO GARAGE

Proposed HS Route Changes



Option 1 Route - Draft



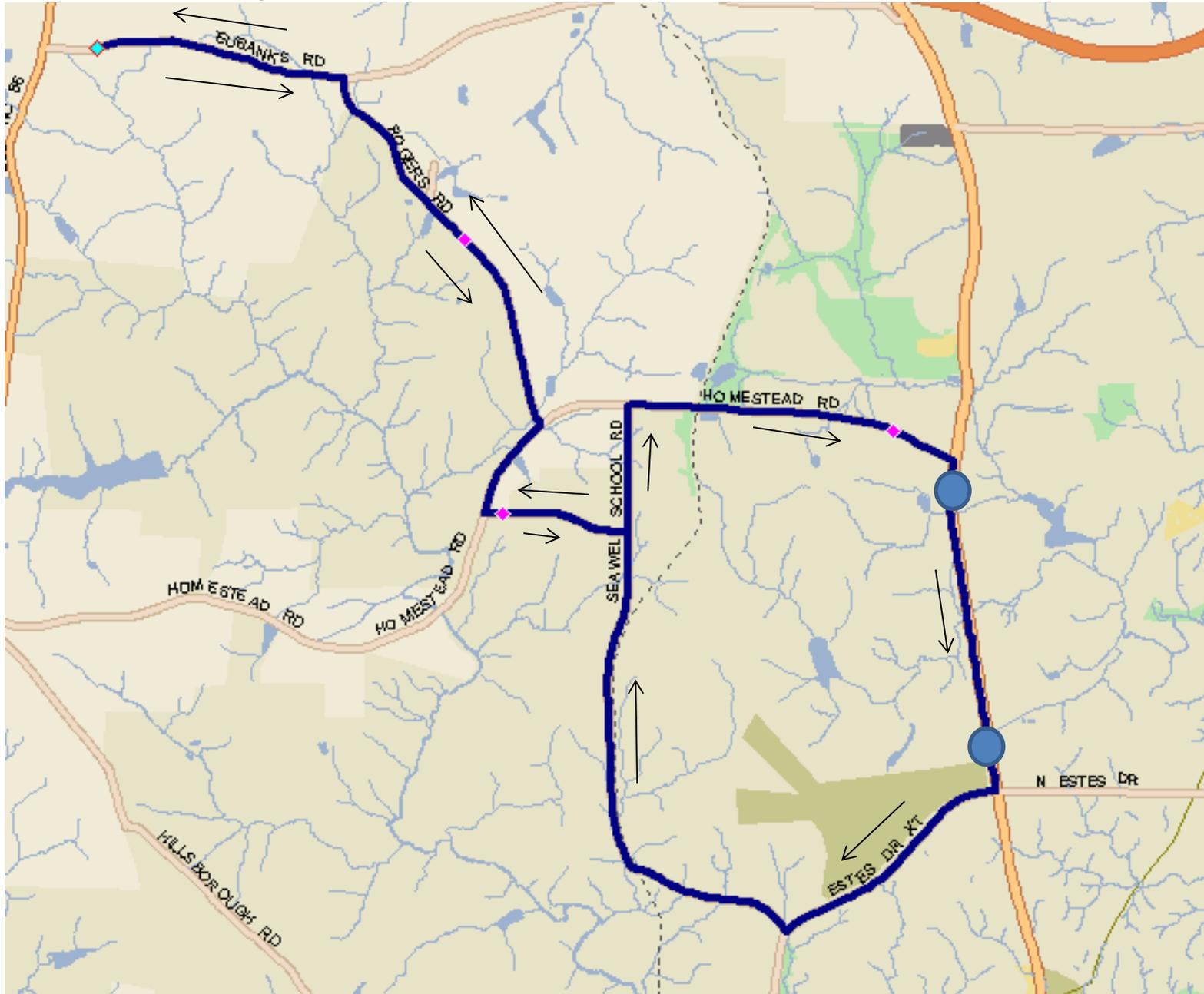
Option 1 Schedule - Draft

Option 1							
Morris Grove Elementary	Rogers Rd at Purefoy Dr	Chapel Hill High School	Homestead at Senior Center	Airport Dr at Mlk Jr Blvd	Homestead at Senior Center	Chapel Hill High School	Morris Grove Elementary
6:45 AM	6:49 AM	6:55 AM	6:58 AM	7:01 AM	7:04 AM	7:06 AM	7:15 AM
7:15 AM	7:19 AM	7:25 AM	7:28 AM	7:31 AM	7:34 AM	7:36 AM	7:45 AM
7:45 AM	7:49 AM	7:55 AM	7:58 AM	8:01 AM	8:04 AM	8:06 AM	8:15 AM
8:15 AM	8:19 AM	8:25 AM	8:28 AM	8:31 AM	8:34 AM	8:36 AM	8:45 AM
8:45 AM	8:49 AM	8:55 AM	8:58 AM	9:01 AM	9:04 AM	9:06 AM	9:15 AM
9:15 AM	9:19 AM	9:25 AM	9:28 AM	9:31 AM	9:34 AM	9:36 AM	9:45 AM
				11:15 AM	11:18 AM	11:20 AM	11:29 AM
11:30 AM	11:34 AM	11:40 AM	11:43 AM	11:46 AM	11:49 AM	11:51 AM	12:00 PM
2:45 PM	2:49 PM	2:55 PM	2:58 PM	3:01 PM	3:04 PM	3:06 PM	3:15 PM
3:15 PM	3:19 PM	3:25 PM	3:28 PM	3:31 PM	3:34 PM	3:36 PM	3:45 PM
3:45 PM	3:49 PM	3:55 PM	3:58 PM	4:01 PM	4:04 PM	4:06 PM	4:15 PM
4:15 PM	4:19 PM	4:25 PM	4:28 PM	4:31 PM	4:34 PM	4:36 PM	4:45 PM
4:45 PM	4:49 PM	4:55 PM	4:58 PM	5:01 PM	5:04 PM	5:06 PM	5:15 PM
5:15 PM	5:19 PM	5:25 PM	5:28 PM	5:31 PM	5:34 PM	5:36 PM	5:45 PM

Option 1

- Benefits:
 - Trips increase from 7 to 13, providing more options for customers
 - Provides more direct access to services on Homestead.
 - Provides more direct access to northern Chapel Hill (via transfer)
 - Maintains service to Chapel Hill High and Morris Grove Elementary
 - Provides direct service to neighborhoods between Chapel Hill High and Homestead Road
 - Estimated impact to budget is minimal
- Challenges:
 - Requires transfer to access Downtown/Campus and Chapel Hill High/Morris Grove (coming from Downtown)
 - Likely a slight increase in travel time to reach Downtown/Campus
 - Doesn't directly serve schools on Seawell School Road
 - Doesn't serve Ironwoods/North Haven or Hillsborough Street
 - Stop placement on Homestead Road may present challenges

Option 2 Route - Draft



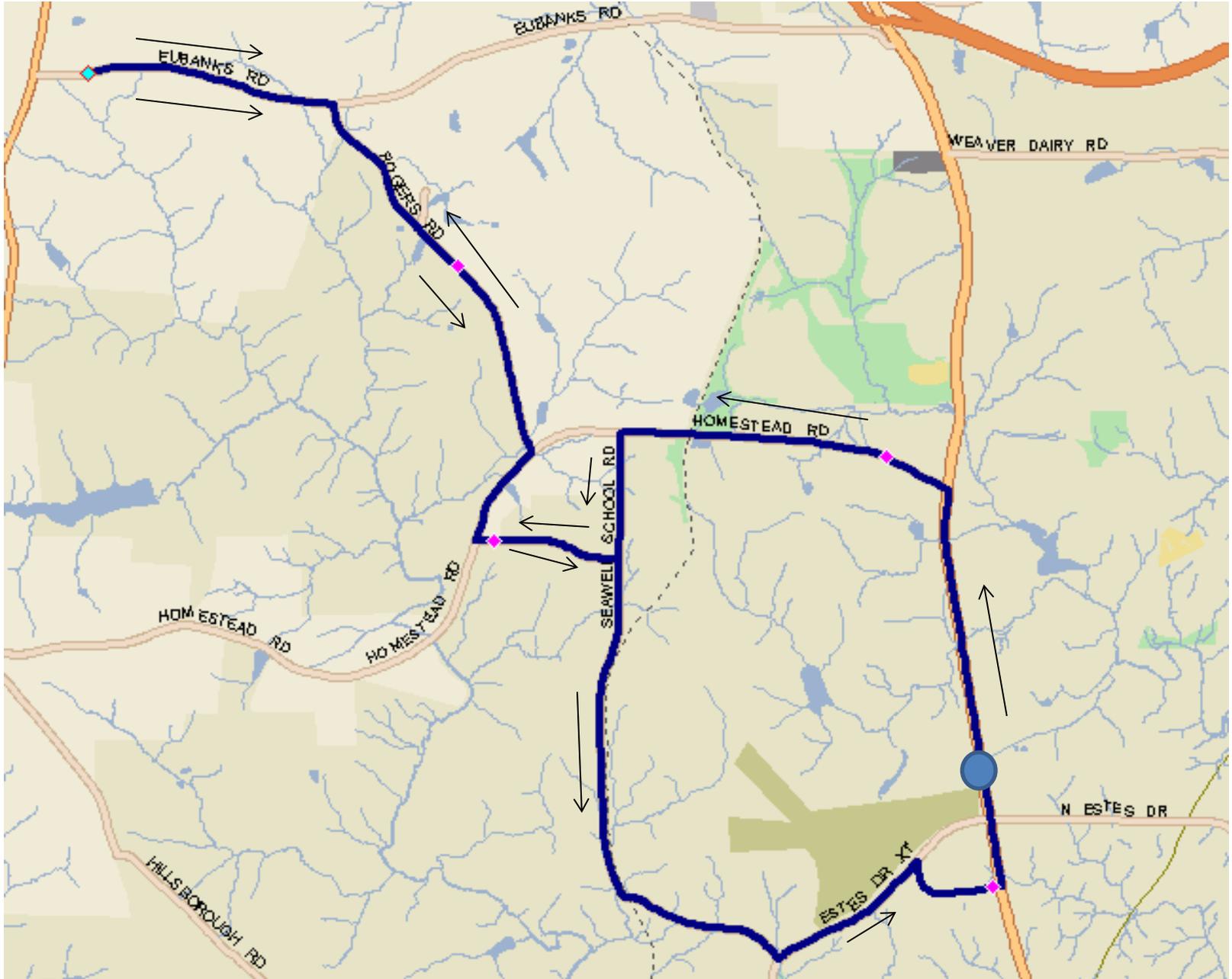
Option 2 Schedule - Draft

Morris Grove Elementary	Rogers Rd at Purefoy Dr	Chapel Hill High School	Homestead at Senior Center	Chapel Hill High School	Morris Grove Elementary
6:45 AM	6:49 AM	6:55 AM	6:58 AM	7:04 AM	7:14 AM
7:15 AM	7:19 AM	7:25 AM	7:28 AM	7:34 AM	7:44 AM
7:45 AM	7:49 AM	7:55 AM	7:58 AM	8:04 AM	8:14 AM
8:15 AM	8:19 AM	8:25 AM	8:28 AM	8:34 AM	8:44 AM
8:45 AM	8:49 AM	8:55 AM	8:58 AM	9:04 AM	9:14 AM
9:15 AM	9:19 AM	9:25 AM	9:28 AM	9:34 AM	9:44 AM
				11:15 AM	11:25 AM
11:25 AM	11:29 AM	11:35 AM	11:38 AM	11:44 AM	11:54 AM
2:45 PM	2:49 PM	2:55 PM	2:58 PM	3:04 PM	3:14 PM
3:15 PM	3:19 PM	3:25 PM	3:28 PM	3:34 PM	3:44 PM
3:45 PM	3:49 PM	3:55 PM	3:58 PM	4:04 PM	4:14 PM
4:15 PM	4:19 PM	4:25 PM	4:28 PM	4:34 PM	4:44 PM
4:45 PM	4:49 PM	4:55 PM	4:58 PM	5:04 PM	5:14 PM
5:15 PM	5:19 PM	5:25 PM	5:28 PM	5:34 PM	5:44 PM

Option 2

- Benefits:
 - Trips increase from 7 to 13, providing more options for customers
 - Provides more direct access to services on Homestead.
 - Provides more direct access to northern Chapel Hill (via transfer)
 - Maintains service to Chapel Hill High and Morris Grove Elementary.
 - Provides one-way service to schools on Seawell School Road and Ironwoods/North Haven
 - Provides one-way service to neighborhoods between Chapel Hill High and Homestead Road
 - Estimated impact to budget is minimal
- Challenges:
 - Requires transfer to access Downtown/Campus and Chapel Hill High/Morris Grove (coming from Downtown)
 - Likely a slight increase in travel time to reach Downtown/Campus
 - Doesn't serve Airport Drive or Hillsborough Street
 - One-way loop (travel away from destination in some cases)

Option 3 Route - Draft



Option 3 Schedule - Draft

Morris Grove Elementary	Rogers Rd at Purefoy Dr	Chapel Hill High School	Airport Dr at Mlk Jr Blvd	Homestead at Senior Center	Chapel Hill High School	Morris Grove Elementary
6:45 AM	6:49 AM	6:55 AM	7:00 AM	7:03 AM	7:05 AM	7:15 AM
7:15 AM	7:19 AM	7:25 AM	7:30 AM	7:33 AM	7:35 AM	7:45 AM
7:45 AM	7:49 AM	7:55 AM	8:00 AM	8:03 AM	8:05 AM	8:15 AM
8:15 AM	8:19 AM	8:25 AM	8:30 AM	8:33 AM	8:35 AM	8:45 AM
8:45 AM	8:49 AM	8:55 AM	9:00 AM	9:03 AM	9:05 AM	9:15 AM
9:15 AM	9:19 AM	9:25 AM	9:30 AM	9:33 AM	9:35 AM	9:45 AM
			11:15 AM	11:18 AM	11:20 AM	11:30 AM
11:30 AM	11:34 AM	11:40 AM	11:45 AM	11:48 AM	11:50 AM	12:00 PM
2:45 PM	2:49 PM	2:55 PM	3:00 PM	3:03 PM	3:05 PM	3:15 PM
3:15 PM	3:19 PM	3:25 PM	3:30 PM	3:33 PM	3:35 PM	3:45 PM
3:45 PM	3:49 PM	3:55 PM	4:00 PM	4:03 PM	4:05 PM	4:15 PM
4:15 PM	4:19 PM	4:25 PM	4:30 PM	4:33 PM	4:35 PM	4:45 PM
4:45 PM	4:49 PM	4:55 PM	5:00 PM	5:03 PM	5:05 PM	5:15 PM
5:15 PM	5:19 PM	5:25 PM	5:30 PM	5:33 PM	5:35 PM	5:45 PM

Option 3

- Benefits:
 - Trips increase from 7 to 13, providing more options for customers
 - Provides more direct access to services on Homestead.
 - Provides more direct access to northern Chapel Hill (via transfer)
 - Maintains service to Chapel Hill High and Morris Grove Elementary
 - Provides one-way service to schools on Seawell School Road and Ironwoods/North Haven
 - Estimated impact to budget is minimal
- Challenges:
 - Requires transfer to access Downtown/Campus and Chapel Hill High/Morris Grove (coming from Downtown)
 - Likely a slight increase in travel time to reach Downtown/Campus
 - Doesn't serve Hillsborough Street
 - Stop placement on Homestead may present challenges
 - One-way loop (travel away from destination in some cases)

Service Gaps and Potential Next Steps

– Service Gaps:

- Mid-day - ~3 hours
- Evening - ~4.75 hours (10:15 p.m.)
- Weekend - ~8 hours

– Funding would need to be identified for each and staff recommends exploring potential service delivery options.

– Potential Next Steps:

- Review preferred option(s) with customers, including school district
- Refine schedule(s)
- Develop timeline for implementation
- Finalize funding plan (if necessary)