Appendix B: Schedules

TRANSPORTATION
CONSULTANTS, INC.

Table B-1
Orange Route - Current Travel Speeds

Sycamore/ Bramble	Civic Center	Smiths	SJC	Mall	SJC	Smiths	Civic Center	Sycamore/ Bramble
7:00 AM	7:06 AM	7:12 AM	7:19 AM	7:25 AM	7:31 AM	7:38 AM	7:44 AM	7:50 AM
8:00 AM	8:06 AM	8:12 AM	8:19 AM	8:25 AM	8:31 AM	8:38 AM	8:44 AM	8:50 AM
9:00 AM	9:06 AM	9:12 AM	9:19 AM	9:25 AM	9:31 AM	9:38 AM	9:44 AM	9:50 AM
10:00 AM	10:06 AM	10:12 AM	10:19 AM	10:25 AM	10:31 AM	10:38 AM	10:44 AM	10:50 AM
11:00 AM	11:06 AM	11:12 AM	11:19 AM	11:25 AM	11:31 AM	11:38 AM	11:44 AM	11:50 AM
12:00 PM	12:06 PM	12:12 PM	12:19 PM	12:25 PM	12:31 PM	12:38 PM	12:44 PM	12:50 PM
1:00 PM	1:06 PM	1:12 PM	1:19 PM	1:25 PM	1:31 PM	1:38 PM	1:44 PM	1:50 PM
2:00 PM	2:06 PM	2:12 PM	2:19 PM	2:25 PM	2:31 PM	2:38 PM	2:44 PM	2:50 PM
3:00 PM	3:06 PM	3:12 PM	3:19 PM	3:25 PM	3:31 PM	3:38 PM	3:44 PM	3:50 PM
4:00 PM	4:06 PM	4:12 PM	4:19 PM	4:25 PM	4:31 PM	4:38 PM	4:44 PM	4:50 PM
5:00 PM	5:06 PM	5:12 PM	5:19 PM	5:25 PM	5:31 PM	5:38 PM	5:44 PM	5:50 PM

Source: LSC, 2010.

Table B-2
Blue Route - Current Travel Speeds

Ojo Court	Civic Center	Farmington/ Main	20th/ Hutton	SJC	20th/ Hutton	Farmington/ Main	Civic Center	Ojo Court
7:00 AM	7:07 AM	7:12 AM	7:18 AM	7:30 AM	7:36 AM	7:42 AM	7:47 AM	7:54 AM
8:00 AM	8:07 AM	8:12 AM	8:18 AM	8:30 AM	8:36 AM	8:42 AM	8:47 AM	8:54 AM
9:00 AM	9:07 AM	9:12 AM	9:18 AM	9:30 AM	9:36 AM	9:42 AM	9:47 AM	9:54 AM
10:00 AM	10:07 AM	10:12 AM	10:18 AM	10:30 AM	10:36 AM	10:42 AM	10:47 AM	10:54 AM
11:00 AM	11:07 AM	11:12 AM	11:18 AM	11:30 AM	11:36 AM	11:42 AM	11:47 AM	11:54 AM
12:00 PM	12:07 PM	12:12 PM	12:18 PM	12:30 PM	12:36 PM	12:42 PM	12:47 PM	12:54 PM
1:00 PM	1:07 PM	1:12 PM	1:18 PM	1:30 PM	1:36 PM	1:42 PM	1:47 PM	1:54 PM
2:00 PM	2:07 PM	2:12 PM	2:18 PM	2:30 PM	2:36 PM	2:42 PM	2:47 PM	2:54 PM
3:00 PM	3:07 PM	3:12 PM	3:18 PM	3:30 PM	3:36 PM	3:42 PM	3:47 PM	3:54 PM
4:00 PM	4:07 PM	4:12 PM	4:18 PM	4:30 PM	4:36 PM	4:42 PM	4:47 PM	4:54 PM
5:00 PM	5:07 PM	5:12 PM	5:18 PM	5:30 PM	5:36 PM	5:42 PM	5:47 PM	5:54 PM

Source: LSC, 2010.

Table B-3
Green Route

Airport	Police Dept	Civic Center	Andrea Drive	McGee Park	Bloomfield	McGee Park	Andrea Drive	Civic Center	Police Dept	Airport
					7:00 AM	*7:20 AM*	*7:25 AM*	*7:40 AM*	*7:45 AM*	*7:50 AM*
8:00 AM	*8:05 AM*	*8:10 AM*	*8:25 AM*	*8:30 AM*	*8:50 AM*	*Becomes Bloomfield-Aztec*				
					11:00 AM	*11:20 AM*	*11:25 AM*	*11:40 AM*	*11:45 AM*	*11:50 AM*
12:00 PM	*12:05 PM*	*12:10 PM*	*12:25 PM*	*12:30 PM*	*12:50 PM*	*Becomes Bloomfield-Aztec*				
					3:00 PM	*3:20 PM*	*3:25 PM*	*3:40 PM*	*3:45 PM*	*3:50 PM*
4:00 PM	*4:05 PM*	*4:10 PM*	*4:25 PM*	*4:30 PM*	*4:50 PM*	*Becomes Bloomfield-Aztec*				
7:30 AM	7:35 AM	7:40 AM	7:55 AM	8:00 AM	-	8:00 AM	8:05 AM	8:20 AM	8:25 AM	8:30 AM
8:30 AM	8:35 AM	8:40 AM	8:55 AM	9:00 AM	-	9:00 AM	9:05 AM	9:20 AM	9:25 AM	9:30 AM
9:30 AM	9:35 AM	9:40 AM	9:55 AM	10:00 AM	-	10:00 AM	10:05 AM	10:20 AM	10:25 AM	10:30 AM
10:30 AM	10:35 AM	10:40 AM	10:55 AM	11:00 AM	-	11:00 AM	11:05 AM	11:20 AM	11:25 AM	11:30 AM
11:30 AM	11:35 AM	11:40 AM	11:55 AM	12:00 PM	-	12:00 PM	12:05 PM	12:20 PM	12:25 PM	12:30 PM
12:30 PM	12:35 PM	12:40 PM	12:55 PM	1:00 PM	-	1:00 PM	1:05 PM	1:20 PM	1:25 PM	1:30 PM
1:30 PM	1:35 PM	1:40 PM	1:55 PM	2:00 PM	-	2:00 PM	2:05 PM	2:20 PM	2:25 PM	2:30 PM
2:30 PM	2:35 PM	2:40 PM	2:55 PM	3:00 PM	-	3:00 PM	3:05 PM	3:20 PM	3:25 PM	3:30 PM
3:30 PM	3:35 PM	3:40 PM	3:55 PM	4:00 PM	-	4:00 PM	4:05 PM	4:20 PM	4:25 PM	4:30 PM
4:30 PM	4:35 PM	4:40 PM	4:55 PM	5:00 PM	-	5:00 PM	5:05 PM	5:20 PM	5:25 PM	5:30 PM

Source: LSC, 2010.

Table B-4
Red Route - Current Travel Speeds

Westland Park/La Salle	West Apache	Police Department	Smiths	20th/Hutton	20th/Main	20th/Hutton	Smiths	Police Department	West Apache	Westland Park/La Salle
7:00 AM	7:02 AM	7:07 AM	7:11 AM	7:19 AM	7:22 AM	7:26 AM	7:34 AM	7:38 AM	7:43 AM	7:45 AM
8:00 AM	8:02 AM	8:07 AM	8:11 AM	8:19 AM	8:22 AM	8:26 AM	8:34 AM	8:38 AM	8:43 AM	8:45 AM
9:00 AM	9:02 AM	9:07 AM	9:11 AM	9:19 AM	9:22 AM	9:26 AM	9:34 AM	9:38 AM	9:43 AM	9:45 AM
10:00 AM	10:02 AM	10:07 AM	10:11 AM	10:19 AM	10:22 AM	10:26 AM	10:34 AM	10:38 AM	10:43 AM	10:45 AM
11:00 AM	11:02 AM	11:07 AM	11:11 AM	11:19 AM	11:22 AM	11:26 AM	11:34 AM	11:38 AM	11:43 AM	11:45 AM
12:00 PM	12:02 PM	12:07 PM	12:11 PM	12:19 PM	12:22 PM	12:26 PM	12:34 PM	12:38 PM	12:43 PM	12:45 PM
1:00 PM	1:02 PM	1:07 PM	1:11 PM	1:19 PM	1:22 PM	1:26 PM	1:34 PM	1:38 PM	1:43 PM	1:45 PM
2:00 PM	2:02 PM	2:07 PM	2:11 PM	2:19 PM	2:22 PM	2:26 PM	2:34 PM	2:38 PM	2:43 PM	2:45 PM
3:00 PM	3:02 PM	3:07 PM	3:11 PM	3:19 PM	3:22 PM	3:26 PM	3:34 PM	3:38 PM	3:43 PM	3:45 PM
4:00 PM	4:02 PM	4:07 PM	4:11 PM	4:19 PM	4:22 PM	4:26 PM	4:34 PM	4:38 PM	4:43 PM	4:45 PM
5:00 PM	5:02 PM	5:07 PM	5:11 PM	5:19 PM	5:22 PM	5:26 PM	5:34 PM	5:38 PM	5:43 PM	5:45 PM

Source: LSC, 2010.

Table B-5
Brown Route

Aztec	Flora Vista	Mall	20th/Main	Farmington/ Main	Civic Center	West Apache	Troy King	SJC-West	Troy King	West Apache	Civic Center	Farmington/ Main	20th/Main	Mall	Flora Vista	Aztec
7:00 AM	*7:18 AM*	*7:24 AM*	*7:27 AM*	*7:30 AM*	*7:34 AM*	*7:42 AM*	*7:50 AM*	*8:10 AM*	*8:30 AM*	*8:38 AM*	*8:44 AM*	*8:48 AM*	*8:51 AM*	*8:57 AM*	*9:03 AM*	*9:21 AM*
-	-	-	-	-	-	-	-	-	8:00 AM	8:08 AM	8:14 AM	8:18 AM	8:21 AM	8:26 AM	8:32 AM	-
-	8:35 AM	8:41 AM	8:44 AM	8:47 AM	8:51 AM	8:59 AM	9:07 AM	-	9:07 AM	9:15 AM	9:21 AM	9:25 AM	9:28 AM	9:33 AM	9:39 AM	-
-	9:35 AM	9:41 AM	9:44 AM	9:47 AM	9:51 AM	9:59 AM	10:07 AM	-	10:07 AM	10:15 AM	10:21 AM	10:25 AM	10:28 AM	10:33 AM	10:39 AM	-
-	10:35 AM	10:41 AM	10:44 AM	10:47 AM	10:51 AM	10:59 AM	11:07 AM	-	11:07 AM	11:15 AM	11:21 AM	11:25 AM	11:28 AM	11:33 AM	11:39 AM	-
11:00 AM	*11:18 AM*	*11:24 AM*	*11:27 AM*	*11:30 AM*	*11:34 AM*	*11:42 AM*	*11:50 AM*	*12:10 PM*	*12:30 PM*	*12:38 PM*	*12:44 PM*	*12:48 PM*	*12:51 PM*	*12:57 PM*	*1:03 PM*	*1:21 PM*
-	11:40 AM	11:46 AM	11:49 AM	11:52 AM	11:56 AM	12:04 PM	12:12 PM	-	12:12 PM	12:20 PM	12:26 PM	12:30 PM	12:33 PM	12:38 PM	12:44 PM	-
-	12:45 PM	12:51 PM	12:54 PM	12:57 PM	1:01 PM	1:09 PM	1:17 PM	-	1:17 PM	1:25 PM	1:31 PM	1:35 PM	1:38 PM	1:43 PM	1:49 PM	-
-	1:35 PM	1:41 PM	1:44 PM	1:47 PM	1:51 PM	1:59 PM	2:07 PM	-	2:07 PM	2:15 PM	2:21 PM	2:25 PM	2:28 PM	2:33 PM	2:39 PM	-
-	2:35 PM	2:41 PM	2:44 PM	2:47 PM	2:51 PM	2:59 PM	3:07 PM	-	3:07 PM	3:15 PM	3:21 PM	3:25 PM	3:28 PM	3:33 PM	3:39 PM	-
3:00 PM	*3:18 PM*	*3:24 PM*	*3:27 PM*	*3:30 PM*	*3:34 PM*	*3:42 PM*	*3:50 PM*	*4:10 PM*	*4:30 PM*	*4:38 PM*	*4:44 PM*	*4:48 PM*	*4:51 PM*	*4:57 PM*	*5:03 PM*	*5:21 PM*
-	3:40 PM	3:46 PM	3:49 PM	3:52 PM	3:56 PM	4:04 PM	4:12 PM	-	4:12 PM	4:20 PM	4:26 PM	4:30 PM	4:33 PM	4:38 PM	4:44 PM	-
-	4:45 PM	4:51 PM	4:54 PM	4:57 PM	5:01 PM	5:09 PM	5:17 PM	-	5:17 PM	5:25 PM	5:31 PM	5:35 PM	5:38 PM	5:43 PM	5:49 PM	-

Source: LSC, 2010.

Table B-6 Aztec-Bloomfield Route - Current Travel Speeds		
Bloomfield	**Aztec**	**Bloomfield**
9:00 AM	*9:45 AM*	*10:30 AM*
1:00 PM	*1:45 PM*	*2:30 PM*
5:00 PM	*5:45 PM*	*6:30 PM*
Source: LSC, 2010.		

Table B-7
Orange Route - Conservative Travel Speeds*

Sycamore/ Bramble	Civic Center	Smiths	SJC	Mall	SJC	Smiths	Civic Center	Sycamore/ Bramble
7:00 AM	7:08 AM	7:16 AM	7:25 AM	7:33 AM	7:41 AM	7:51 AM	7:59 AM	8:07 AM
8:00 AM	8:08 AM	8:16 AM	8:25 AM	8:33 AM	8:41 AM	8:51 AM	8:59 AM	9:07 AM
9:00 AM	9:08 AM	9:16 AM	9:25 AM	9:33 AM	9:41 AM	9:51 AM	9:59 AM	10:07 AM
10:00 AM	10:08 AM	10:16 AM	10:25 AM	10:33 AM	10:41 AM	10:51 AM	10:59 AM	11:07 AM
11:00 AM	11:08 AM	11:16 AM	11:25 AM	11:33 AM	11:41 AM	11:51 AM	11:59 AM	12:07 PM
12:00 PM	12:08 PM	12:16 PM	12:25 PM	12:33 PM	12:41 PM	12:51 PM	12:59 PM	1:07 PM
1:00 PM	1:08 PM	1:16 PM	1:25 PM	1:33 PM	1:41 PM	1:51 PM	1:59 PM	2:07 PM
2:00 PM	2:08 PM	2:16 PM	2:25 PM	2:33 PM	2:41 PM	2:51 PM	2:59 PM	3:07 PM
3:00 PM	3:08 PM	3:16 PM	3:25 PM	3:33 PM	3:41 PM	3:51 PM	3:59 PM	4:07 PM
4:00 PM	4:08 PM	4:16 PM	4:25 PM	4:33 PM	4:41 PM	4:51 PM	4:59 PM	5:07 PM
5:00 PM	5:08 PM	5:16 PM	5:25 PM	5:33 PM	5:41 PM	5:51 PM	5:59 PM	6:07 PM

*The 17-minute difference between the current and estimated travel speed schedules may need to be bridged by altering the route and/or creating an interline with another route in order to maintain 60-minute headways.
Until this difference is field checked, this route has been conservatively estimated to need 1.5 vehicles, rather than 1.0 vehicles to deliver the service.

Source: LSC, 2010.

Table B-8*
Blue Route - Conservative Travel Speeds

Ojo Court	Civic Center	Farmington/ Main	20th/ Hutton	SJC	20th/ Hutton	Farmington/ Main	Civic Center	Ojo Court
7:00 AM	7:09 AM	7:16 AM	7:24 AM	7:40 AM	7:48 AM	7:56 AM	8:03 AM	8:12 AM
8:00 AM	8:09 AM	8:16 AM	8:24 AM	8:40 AM	8:48 AM	8:56 AM	9:03 AM	9:12 AM
9:00 AM	9:09 AM	9:16 AM	9:24 AM	9:40 AM	9:48 AM	9:56 AM	10:03 AM	10:12 AM
10:00 AM	10:09 AM	10:16 AM	10:24 AM	10:40 AM	10:48 AM	10:56 AM	11:03 AM	11:12 AM
11:00 AM	11:09 AM	11:16 AM	11:24 AM	11:40 AM	11:48 AM	11:56 AM	12:03 PM	12:12 PM
12:00 PM	12:09 PM	12:16 PM	12:24 PM	12:40 PM	12:48 PM	12:56 PM	1:03 PM	1:12 PM
1:00 PM	1:09 PM	1:16 PM	1:24 PM	1:40 PM	1:48 PM	1:56 PM	2:03 PM	2:12 PM
2:00 PM	2:09 PM	2:16 PM	2:24 PM	2:40 PM	2:48 PM	2:56 PM	3:03 PM	3:12 PM
3:00 PM	3:09 PM	3:16 PM	3:24 PM	3:40 PM	3:48 PM	3:56 PM	4:03 PM	4:12 PM
4:00 PM	4:09 PM	4:16 PM	4:24 PM	4:40 PM	4:48 PM	4:56 PM	5:03 PM	5:12 PM
5:00 PM	5:09 PM	5:16 PM	5:24 PM	5:40 PM	5:48 PM	5:56 PM	6:03 PM	6:12 PM

*The 18-minute difference between the current and estimated travel speed schedules may need to be bridged by altering the route and/or creating an interline with another route in order to maintain 60-minute headways.
Until this difference is field checked, this route has been conservatively estimated to need 1.5 vehicles, rather than 1.0 vehicles to deliver the service.

Source: LSC, 2010.

Table B-9
Red Route - Conservative Travel Speeds

Westland Park/ La Salle	West Apache	Police Department	Smiths	20th/Hutton	20th/Main	20th/Hutton	Smiths	Police Department	West Apache	Westland Park/ La Salle
7:00 AM	7:03 AM	7:09 AM	7:15 AM	7:25 AM	7:30 AM	7:35 AM	7:45 AM	7:51 AM	7:57 AM	8:00 AM
8:00 AM	8:03 AM	8:09 AM	8:15 AM	8:25 AM	8:30 AM	8:35 AM	8:45 AM	8:51 AM	8:57 AM	9:00 AM
9:00 AM	9:03 AM	9:09 AM	9:15 AM	9:25 AM	9:30 AM	9:35 AM	9:45 AM	9:51 AM	9:57 AM	10:00 AM
10:00 AM	10:03 AM	10:09 AM	10:15 AM	10:25 AM	10:30 AM	10:35 AM	10:45 AM	10:51 AM	10:57 AM	11:00 AM
11:00 AM	11:03 AM	11:09 AM	11:15 AM	11:25 AM	11:30 AM	11:35 AM	11:45 AM	11:51 AM	11:57 AM	12:00 PM
12:00 PM	12:03 PM	12:09 PM	12:15 PM	12:25 PM	12:30 PM	12:35 PM	12:45 PM	12:51 PM	12:57 PM	1:00 PM
1:00 PM	1:03 PM	1:09 PM	1:15 PM	1:25 PM	1:30 PM	1:35 PM	1:45 PM	1:51 PM	1:57 PM	2:00 PM
2:00 PM	2:03 PM	2:09 PM	2:15 PM	2:25 PM	2:30 PM	2:35 PM	2:45 PM	2:51 PM	2:57 PM	3:00 PM
3:00 PM	3:03 PM	3:09 PM	3:15 PM	3:25 PM	3:30 PM	3:35 PM	3:45 PM	3:51 PM	3:57 PM	4:00 PM
4:00 PM	4:03 PM	4:09 PM	4:15 PM	4:25 PM	4:30 PM	4:35 PM	4:45 PM	4:51 PM	4:57 PM	5:00 PM
5:00 PM	5:03 PM	5:09 PM	5:15 PM	5:25 PM	5:30 PM	5:35 PM	5:45 PM	5:51 PM	5:57 PM	6:00 PM

Source: LSC, 2010.

Table B-10 Aztec-Bloomfield Route - Conservative Travel Speed		
Bloomfield	**Aztec**	**Bloomfield**
9:00 AM	*9:55 AM*	*10:45 PM*
1:00 PM	*1:55 PM*	*2:45 PM*
5:00 PM	*5:55 PM*	*6:45 PM*
Source: LSC, 2010.		