

**Transportation Data Corporation**

Mario Perone, mperone1@verizon.net

t. (781) 587-0086 f. (781) 587-0189

Reservoir Road  
 south of Pleasant Street  
 City, State: Cohasset, MA  
 Client: C&C/J. Morgan

04037Avolume  
 Site Code: 04037

Start Time	16-Sep-10 Thu	NB		Hour Totals		SB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		0	0			0	3				
12:15		0	7			0	1				
12:30		0	4			0	6				
12:45		0	3	0	14	0	7	0	17	0	31
01:00		0	2			0	5				
01:15		0	4			0	6				
01:30		0	6			0	8				
01:45		0	4	0	16	0	6	0	25	0	41
02:00		0	4			0	7				
02:15		0	5			0	5				
02:30		0	3			0	8				
02:45		0	5	0	17	0	5	0	25	0	42
03:00		0	8			0	7				
03:15		0	4			0	8				
03:30		0	5			0	7				
03:45		0	7	0	24	0	6	0	28	0	52
04:00		0	2			0	7				
04:15		0	5			0	7				
04:30		0	6			0	12				
04:45		0	5	0	18	1	10	1	36	1	54
05:00		0	8			0	8				
05:15		0	8			0	8				
05:30		0	8			0	7				
05:45		0	4	0	28	2	8	2	31	2	59
06:00		0	7			1	3				
06:15		0	3			0	8				
06:30		1	8			1	6				
06:45		1	6	2	24	3	4	5	21	7	45
07:00		7	2			8	1				
07:15		16	1			12	2				
07:30		3	4			4	2				
07:45		5	3	31	10	9	3	33	8	64	18
08:00		5	0			4	4				
08:15		3	3			4	3				
08:30		3	0			1	0				
08:45		5	0	16	3	9	3	18	10	34	13
09:00		3	0			8	0				
09:15		5	1			6	1				
09:30		5	0			2	0				
09:45		4	1	17	2	2	1	18	2	35	4
10:00		3	1			6	1				
10:15		2	0			2	1				
10:30		2	0			6	0				
10:45		9	1	16	2	8	0	22	2	38	4
11:00		4	0			11	0				
11:15		3	1			6	0				
11:30		2	1			2	0				
11:45		6	0	15	2	4	0	23	0	38	2
<b>Total</b>		<b>97</b>	<b>160</b>			<b>122</b>	<b>205</b>			<b>219</b>	<b>365</b>
<b>Percent</b>		<b>37.7%</b>	<b>62.3%</b>			<b>37.3%</b>	<b>62.7%</b>			<b>37.5%</b>	<b>62.5%</b>

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Site Code: 04037

Start Time	17-Sep-10 Fri	NB		Hour Totals		SB		Hour Totals		Combined Totals	
		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00		1	2			1	10				
12:15		0	6			0	4				
12:30		0	5			0	3				
12:45		1	1	2	14	0	5	1	22	3	36
01:00		0	7			0	11				
01:15		0	3			0	5				
01:30		1	3			0	3				
01:45		0	5	1	18	0	3	0	22	1	40
02:00		0	14			0	8				
02:15		0	8			0	6				
02:30		0	5			0	4				
02:45		0	3	0	30	0	11	0	29	0	59
03:00		0	6			0	8				
03:15		0	6			0	5				
03:30		0	11			0	5				
03:45		0	2	0	25	0	10	0	28	0	53
04:00		0	3			0	7				
04:15		0	5			0	11				
04:30		0	1			0	8				
04:45		0	4	0	13	1	2	1	28	1	41
05:00		0	5			0	8				
05:15		0	2			0	5				
05:30		0	6			2	4				
05:45		1	2	1	15	1	3	3	20	4	35
06:00		0	4			0	1				
06:15		0	9			1	8				
06:30		0	8			1	3				
06:45		2	6	2	27	5	4	7	16	9	43
07:00		8	4			6	5				
07:15		21	5			10	5				
07:30		2	3			1	6				
07:45		3	4	34	16	8	2	25	18	59	34
08:00		3	0			6	4				
08:15		5	2			5	3				
08:30		1	1			5	4				
08:45		11	1	20	4	5	3	21	14	41	18
09:00		4	2			12	2				
09:15		4	1			6	1				
09:30		4	0			5	1				
09:45		6	0	18	3	4	0	27	4	45	7
10:00		6	1			5	1				
10:15		1	1			4	0				
10:30		2	1			2	0				
10:45		6	0	15	3	4	0	15	1	30	4
11:00		6	2			6	2				
11:15		6	0			4	1				
11:30		3	0			8	1				
11:45		2	0	17	2	5	0	23	4	40	6
<b>Total</b>		<b>110</b>	<b>170</b>			<b>123</b>	<b>206</b>			<b>233</b>	<b>376</b>
<b>Percent</b>		<b>39.3%</b>	<b>60.7%</b>			<b>37.4%</b>	<b>62.6%</b>			<b>38.3%</b>	<b>61.7%</b>
<b>Grand Total</b>		<b>207</b>	<b>330</b>			<b>245</b>	<b>411</b>			<b>452</b>	<b>741</b>
<b>Percent</b>		<b>38.5%</b>	<b>61.5%</b>			<b>37.3%</b>	<b>62.7%</b>			<b>37.9%</b>	<b>62.1%</b>

ADT

ADT 596

AADT 596

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Reservoir Road  
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 Client: C&C/J. Morgan

04037Aspeed  
 Site Code: 04037

**Northbound**

Start Time	1 3	4 6	7 9	10 12	13 15	16 18	19 21	22 24	25 27	28 30	31 33	34 36	37 39	40 999	Total
09/16/1															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
07:00	0	0	1	1	0	1	6	12	5	5	0	0	0	0	31
08:00	0	0	0	0	0	3	4	5	1	2	1	0	0	0	16
09:00	0	0	0	0	1	1	5	3	6	1	0	0	0	0	17
10:00	1	0	1	1	3	1	4	4	1	0	0	0	0	0	16
11:00	0	1	1	0	0	1	4	3	4	0	0	1	0	0	15
12 PM	0	0	0	1	0	0	2	2	5	2	1	1	0	0	14
13:00	0	0	0	0	1	0	3	6	4	1	1	0	0	0	16
14:00	0	0	0	1	0	2	4	6	4	0	0	0	0	0	17
15:00	1	0	1	1	4	5	3	2	3	4	0	0	0	0	24
16:00	0	0	0	0	1	1	4	4	7	1	0	0	0	0	18
17:00	0	0	0	0	0	4	10	7	3	4	0	0	0	0	28
18:00	0	0	0	2	0	0	1	6	7	8	0	0	0	0	24
19:00	1	0	0	0	0	1	3	3	1	1	0	0	0	0	10
20:00	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3
21:00	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2
22:00	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
23:00	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
<b>Total</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>7</b>	<b>10</b>	<b>20</b>	<b>57</b>	<b>64</b>	<b>55</b>	<b>30</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>257</b>

Daily  
 15th Percentile : 18 MPH  
 50th Percentile : 23 MPH  
 85th Percentile : 27 MPH  
 95th Percentile : 30 MPH  
  
 Mean Speed(Average) : 22 MPH  
 10 MPH Pace Speed : 19-28 MPH  
 Number in Pace : 186  
 Percent in Pace : 72.4%  
 Number of Vehicles > 25 MPH : 72  
 Percent of Vehicles > 25 MPH : 28.0%

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**Northbound**

Start Time	1 3	4 6	7 9	10 12	13 15	16 18	19 21	22 24	25 27	28 30	31 33	34 36	37 39	40 999	Total
09/17/1															
0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
01:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
06:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
07:00	0	0	0	1	0	5	5	10	10	3	0	0	0	0	34
08:00	0	0	0	0	0	0	4	12	3	1	0	0	0	0	20
09:00	0	0	0	0	0	0	2	3	10	2	1	0	0	0	18
10:00	1	1	0	1	1	1	3	2	4	1	0	0	0	0	15
11:00	0	0	0	0	1	0	7	6	2	1	0	0	0	0	17
12 PM	0	0	0	0	0	0	3	3	5	2	1	0	0	0	14
13:00	1	0	2	2	2	1	4	2	4	0	0	0	0	0	18
14:00	1	1	4	8	5	4	5	0	1	1	0	0	0	0	30
15:00	0	0	4	0	0	6	3	3	4	5	0	0	0	0	25
16:00	0	0	0	0	0	0	2	4	2	4	1	0	0	0	13
17:00	0	0	0	0	0	0	2	3	3	5	2	0	0	0	15
18:00	1	0	0	0	1	0	3	5	9	8	0	0	0	0	27
19:00	0	0	0	0	1	1	1	6	4	2	1	0	0	0	16
20:00	0	0	0	0	1	0	1	0	0	0	2	0	0	0	4
21:00	0	0	0	0	1	0	1	1	0	0	0	0	0	0	3
22:00	0	0	0	0	0	0	0	2	1	0	0	0	0	0	3
23:00	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2
<b>Total</b>	<b>4</b>	<b>2</b>	<b>10</b>	<b>12</b>	<b>13</b>	<b>19</b>	<b>46</b>	<b>64</b>	<b>66</b>	<b>36</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>280</b>

Daily  
 15th Percentile : 16 MPH  
 50th Percentile : 23 MPH  
 85th Percentile : 28 MPH  
 95th Percentile : 30 MPH  
  
 Mean Speed(Average) : 22 MPH  
 10 MPH Pace Speed : 19-28 MPH  
 Number in Pace : 188  
 Percent in Pace : 67.1%  
 Number of Vehicles > 25 MPH : 88  
 Percent of Vehicles > 25 MPH : 31.4%

<b>Grand Total</b>	<b>7</b>	<b>3</b>	<b>14</b>	<b>19</b>	<b>23</b>	<b>39</b>	<b>103</b>	<b>128</b>	<b>121</b>	<b>66</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>537</b>
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Overall  
 15th Percentile : 17 MPH  
 50th Percentile : 23 MPH  
 85th Percentile : 27 MPH  
 95th Percentile : 30 MPH  
  
 Mean Speed(Average) : 22 MPH  
 10 MPH Pace Speed : 19-28 MPH  
 Number in Pace : 374  
 Percent in Pace : 69.6%  
 Number of Vehicles > 25 MPH : 160  
 Percent of Vehicles > 25 MPH : 29.8%

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04037Aspeed  
Site Code: 04037

**Southbound**

Start Time	1 3	4 6	7 9	10 12	13 15	16 18	19 21	22 24	25 27	28 30	31 33	34 36	37 39	40 999	Total
09/16/1															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
05:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
06:00	0	0	0	0	0	0	0	4	1	0	0	0	0	0	5
07:00	0	0	0	1	2	3	12	7	6	2	0	0	0	0	33
08:00	0	0	0	1	1	2	7	5	2	0	0	0	0	0	18
09:00	0	0	0	0	1	2	4	7	4	0	0	0	0	0	18
10:00	1	0	0	0	1	3	8	4	5	0	0	0	0	0	22
11:00	1	0	0	0	3	5	5	5	4	0	0	0	0	0	23
12 PM	0	0	0	0	5	1	6	0	3	2	0	0	0	0	17
13:00	0	0	0	0	0	2	7	11	1	3	1	0	0	0	25
14:00	0	0	0	0	1	8	4	7	5	0	0	0	0	0	25
15:00	0	0	0	2	1	3	7	8	4	3	0	0	0	0	28
16:00	0	0	0	1	1	6	13	10	4	0	1	0	0	0	36
17:00	0	0	0	0	2	4	8	11	4	1	1	0	0	0	31
18:00	0	0	0	0	0	1	8	6	5	1	0	0	0	0	21
19:00	0	0	0	0	1	2	0	4	1	0	0	0	0	0	8
20:00	0	0	0	0	0	0	4	1	2	3	0	0	0	0	10
21:00	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
22:00	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	0	0	5	19	44	93	90	55	15	3	1	0	0	327

Daily

- 15th Percentile : 17 MPH
- 50th Percentile : 22 MPH
- 85th Percentile : 26 MPH
- 95th Percentile : 28 MPH

Mean Speed(Average) : 21 MPH

10 MPH Pace Speed : 18-27 MPH

Number in Pace : 253

Percent in Pace : 77.4%

Number of Vehicles > 25 MPH : 55

Percent of Vehicles > 25 MPH : 16.8%

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Southbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total
	3	6	9	12	15	18	21	24	27	30	33	36	39	999	
09/17/1															
0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
05:00	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3
06:00	0	0	0	0	0	1	1	3	2	0	0	0	0	0	7
07:00	0	0	0	0	0	4	6	10	3	2	0	0	0	0	25
08:00	0	0	0	0	0	3	4	8	1	5	0	0	0	0	21
09:00	0	0	0	1	1	3	7	8	5	2	0	0	0	0	27
10:00	0	0	0	1	0	1	7	5	1	0	0	0	0	0	15
11:00	1	0	0	2	2	3	3	5	4	3	0	0	0	0	23
12 PM	0	0	0	0	1	0	3	8	10	0	0	0	0	0	22
13:00	2	1	2	1	0	4	1	4	6	1	0	0	0	0	22
14:00	0	0	3	3	6	9	2	4	1	1	0	0	0	0	29
15:00	2	2	1	1	4	0	7	7	4	0	0	0	0	0	28
16:00	0	0	0	0	1	3	8	5	7	4	0	0	0	0	28
17:00	0	0	0	0	1	0	6	6	4	3	0	0	0	0	20
18:00	0	0	0	0	0	2	4	5	4	1	0	0	0	0	16
19:00	0	0	0	1	1	0	5	8	2	1	0	0	0	0	18
20:00	1	0	0	0	0	1	3	3	5	1	0	0	0	0	14
21:00	0	0	0	0	0	0	2	1	1	0	0	0	0	0	4
22:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
23:00	1	0	0	0	0	0	0	2	1	0	0	0	0	0	4
Total	7	3	6	10	17	34	71	94	63	24	0	0	0	0	329

Daily

15th Percentile : 16 MPH  
50th Percentile : 22 MPH  
85th Percentile : 26 MPH  
95th Percentile : 28 MPH

Mean Speed(Average) : 21 MPH  
10 MPH Pace Speed : 18-27 MPH  
Number in Pace : 240  
Percent in Pace : 72.9%  
Number of Vehicles > 25 MPH : 66  
Percent of Vehicles > 25 MPH : 20.1%

Grand Total	9	3	6	15	36	78	164	184	118	39	3	1	0	0	656
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Overall

15th Percentile : 17 MPH  
50th Percentile : 22 MPH  
85th Percentile : 26 MPH  
95th Percentile : 28 MPH

Mean Speed(Average) : 21 MPH  
10 MPH Pace Speed : 18-27 MPH  
Number in Pace : 492  
Percent in Pace : 75.0%  
Number of Vehicles > 25 MPH : 121  
Percent of Vehicles > 25 MPH : 18.4%