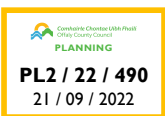


Appendix 13-1

Traffic Survey Data

Offaly County Council, Planning Dept. - Inspection Purposes Only



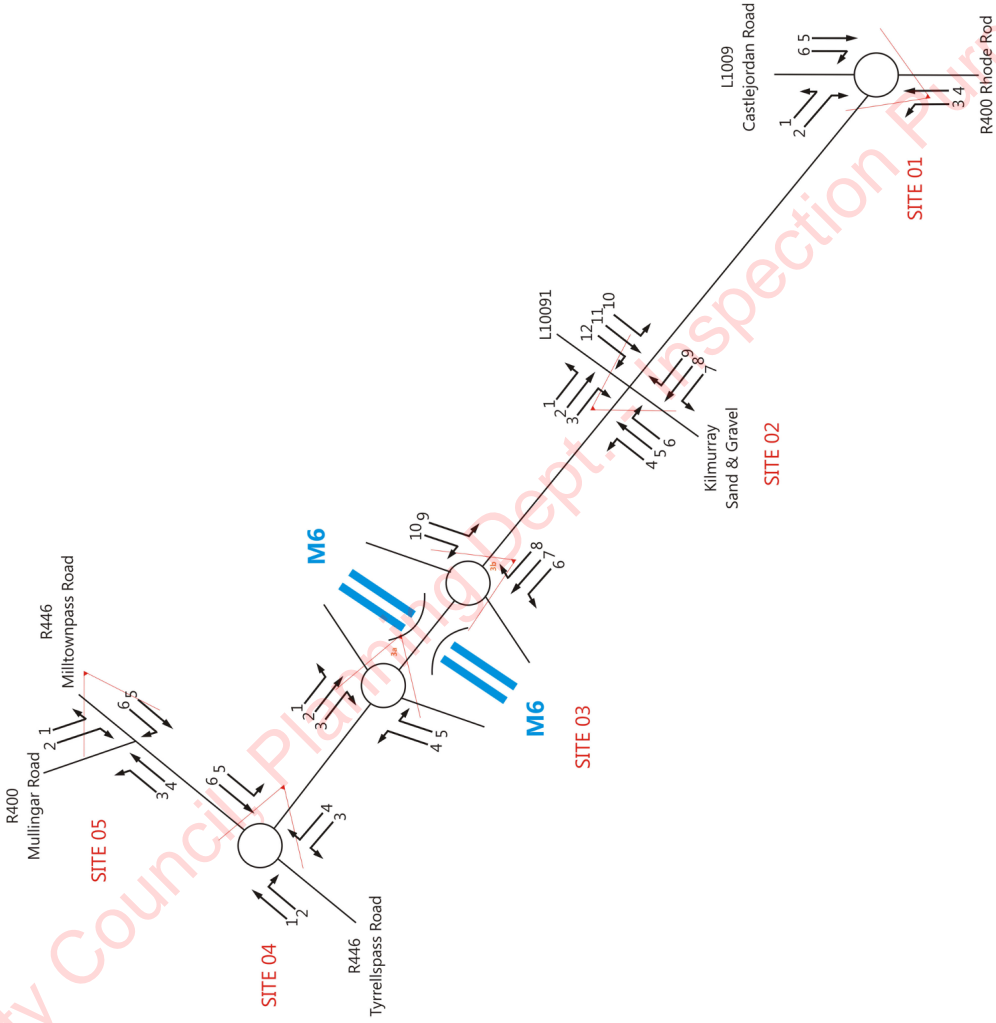
Comhairle Contae Uíbh Phoirt  
Offaly County Council  
PLANNING  
**PL2 / 22 / 490**  
21 / 09 / 2022


Survey Location Mapping



Offaly County Council, Planning Dept. - Inspection Purposes Only!



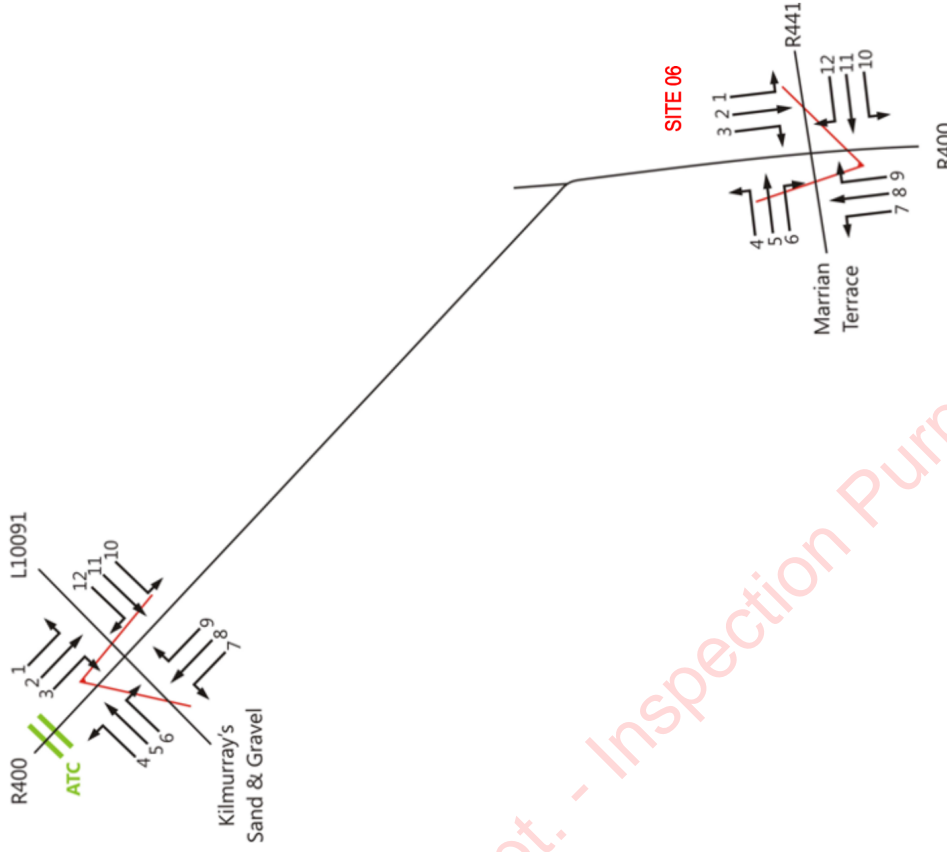
# Site/Movement Numbering




  
**PL2 / 22 / 490**
  
 21 / 09 / 2022



	Job number: TRA/21/203 Client: Tobin Consulting Engineers	Job date: 3 <sup>rd</sup> November 2021 Job day: Wednesday	Drawing No: TRA/21/203-02 Author: SPW	

# Movement Numbers



# Site Locations



	Job number: TRA/21/174	Job date: 14 <sup>th</sup> September 2021	Drawing No: TRA/21/174-01	<b>traffinomics</b> 
	Client: Trafficwise Consulting Engineers	Job day: Tuesday	Author: SPW	

Traffic Survey Site 01 – R400/L1009 Castlejordan Road

Offaly County Council, Planning Dept. - Inspection Purposes Only



**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 01

DATE: 3rd November 2021

LOCATION: R400/L1009 Castlejordan Road

DAY: Wednesday

TIME	MOVEMENT 1							TOT	PCU	MOVEMENT 2							TOT	PCU	MOVEMENT 3							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
07:00	0	0	0	0	0	0	0	0	0	0	0	6	0	5	1	12	20	0	0	16	0	1	0	17	18		
07:15	0	0	0	0	0	0	0	0	0	0	0	18	0	5	0	23	30	0	0	22	0	0	0	22	22		
07:30	0	0	0	0	0	0	0	0	0	0	0	19	0	2	1	22	26	0	0	23	0	2	0	25	28		
07:45	0	0	0	0	0	0	0	0	0	0	0	27	0	1	1	29	31	0	0	31	0	4	2	37	44		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>70</b>	<b>0</b>	<b>13</b>	<b>3</b>	<b>86</b>	<b>106</b>	<b>0</b>	<b>0</b>	<b>92</b>	<b>0</b>	<b>7</b>	<b>2</b>	<b>101</b>	<b>112</b>		
08:00	0	0	0	0	0	0	0	0	0	0	0	21	2	9	0	32	45	0	0	27	1	3	1	32	37		
08:15	0	0	0	0	0	0	0	0	0	0	0	27	1	5	0	33	40	0	0	39	2	2	0	43	47		
08:30	0	0	0	0	0	0	0	0	0	0	0	26	2	4	0	32	38	0	0	35	0	4	2	41	48		
08:45	0	0	0	0	0	0	0	0	0	0	0	19	1	4	0	24	30	0	0	20	0	4	0	24	29		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>93</b>	<b>6</b>	<b>22</b>	<b>0</b>	<b>121</b>	<b>153</b>	<b>0</b>	<b>0</b>	<b>121</b>	<b>3</b>	<b>13</b>	<b>3</b>	<b>140</b>	<b>161</b>		
09:00	0	0	0	0	0	0	0	0	0	0	0	21	1	3	0	25	29	0	0	26	0	12	0	38	54		
09:15	0	0	0	0	0	0	0	0	0	0	0	15	0	6	0	21	29	0	0	28	0	8	0	36	46		
09:30	0	0	0	0	0	0	0	0	0	0	0	11	2	11	0	24	39	0	0	21	1	1	0	23	25		
09:45	0	0	0	0	0	0	0	0	0	0	0	13	0	6	1	20	29	0	0	15	1	8	0	24	35		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60</b>	<b>3</b>	<b>26</b>	<b>1</b>	<b>90</b>	<b>126</b>	<b>0</b>	<b>0</b>	<b>90</b>	<b>2</b>	<b>29</b>	<b>0</b>	<b>121</b>	<b>160</b>		
10:00	0	0	0	0	0	0	0	0	0	0	0	22	0	3	0	25	29	0	0	18	1	3	0	22	26		
10:15	0	0	0	0	0	0	0	0	0	0	0	14	0	3	0	17	21	9	0	9	0	5	0	23	22		
10:30	0	0	0	0	0	0	0	0	0	0	0	12	0	5	0	17	24	0	0	5	0	6	0	11	19		
10:45	0	0	2	0	0	0	2	2	0	0	0	16	0	5	0	21	28	0	0	16	1	13	0	30	47		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>64</b>	<b>0</b>	<b>16</b>	<b>0</b>	<b>80</b>	<b>101</b>	<b>9</b>	<b>0</b>	<b>48</b>	<b>2</b>	<b>27</b>	<b>0</b>	<b>86</b>	<b>115</b>		
11:00	0	0	0	0	0	0	0	0	0	0	0	16	1	6	0	23	31	0	0	12	0	4	0	16	21		
11:15	0	0	0	0	0	0	0	0	0	0	0	9	0	7	0	16	25	0	0	18	1	6	0	25	33		
11:30	0	0	0	0	0	0	0	0	0	0	0	20	2	6	0	28	37	0	0	11	1	3	0	15	19		
11:45	0	0	0	0	0	0	0	0	0	0	0	15	1	6	0	22	30	0	0	13	0	6	0	19	27		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60</b>	<b>4</b>	<b>25</b>	<b>0</b>	<b>89</b>	<b>124</b>	<b>0</b>	<b>0</b>	<b>54</b>	<b>2</b>	<b>19</b>	<b>0</b>	<b>75</b>	<b>101</b>		
12:00	0	0	0	0	0	0	0	0	0	0	0	17	1	9	0	27	39	0	0	9	0	3	0	12	16		
12:15	0	0	0	1	0	0	1	2	0	0	0	15	0	2	1	18	22	0	0	10	2	7	0	19	29		
12:30	0	0	0	0	0	0	0	0	0	0	0	12	1	2	0	15	18	0	0	9	0	11	0	20	34		
12:45	0	0	0	0	0	0	0	0	0	0	0	10	1	8	0	19	30	0	0	11	1	5	0	17	24		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>54</b>	<b>3</b>	<b>21</b>	<b>1</b>	<b>79</b>	<b>109</b>	<b>0</b>	<b>0</b>	<b>39</b>	<b>3</b>	<b>26</b>	<b>0</b>	<b>68</b>	<b>103</b>		

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 01

DATE: 3rd November 2021

LOCATION: R400/L1009 Castlejordan Road

DAY: Wednesday

TIME	MOVEMENT 4							MOVEMENT 5							MOVEMENT 6								
	PCL	MCL	LV	OGV1	OGV2	BUS	TOT	PCU	PCL	MCL	LV	OGV1	OGV2	BUS	TOT	PCU	PCL	MCL	LV	OGV1	OGV2	BUS	TOT
07:00	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	1	0	0	0	1	1	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0
07:30	0	0	2	0	0	0	2	2	0	0	4	0	0	0	4	4	0	0	0	0	0	0	0
07:45	0	0	4	0	0	0	4	4	0	0	7	0	0	1	8	9	0	0	0	0	0	0	0
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>15</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
08:00	0	0	2	0	0	0	2	2	0	0	3	0	0	0	3	3	0	0	1	0	0	0	1
08:15	0	0	1	0	0	0	1	1	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0
08:30	0	0	2	0	0	0	2	2	0	0	2	1	0	0	3	4	0	0	1	0	0	0	1
08:45	0	0	2	1	1	0	4	6	0	0	4	0	0	0	4	4	0	0	1	0	0	0	1
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>9</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>
09:00	0	0	3	0	0	0	3	3	0	0	7	0	0	0	7	7	0	0	0	0	0	0	0
09:15	0	0	9	1	0	0	10	11	0	0	4	1	0	0	5	6	0	0	0	0	0	0	0
09:30	0	0	1	0	0	0	1	1	0	0	4	0	0	0	4	4	0	0	0	0	0	0	0
09:45	0	0	1	1	0	0	2	3	0	0	4	0	0	0	4	4	0	0	0	0	0	0	0
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
10:00	0	0	1	0	0	0	1	1	0	0	3	0	0	0	3	3	0	0	1	0	0	0	1
10:15	0	0	4	0	0	0	4	4	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0
10:30	0	0	4	0	0	0	4	4	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0
10:45	0	0	3	0	0	0	3	3	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>
11:00	0	0	3	0	0	0	3	3	0	0	4	1	0	0	5	6	0	0	0	0	0	0	0
11:15	0	0	2	0	0	0	2	2	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0
11:30	0	0	3	1	0	0	4	5	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0
11:45	0	0	3	0	0	0	3	3	0	0	2	1	0	0	3	4	0	0	0	0	0	0	0
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
12:00	0	0	7	0	0	0	7	7	0	0	4	0	0	0	4	4	0	0	1	0	0	0	1
12:15	0	0	1	0	1	0	2	3	0	0	0	1	0	0	1	2	0	0	0	0	0	0	0
12:30	0	0	1	0	0	0	1	1	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0
12:45	0	0	1	0	1	0	2	3	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>12</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 01

DATE: 3rd November 2021

LOCATION: R400/L1009 Castlejordan Road

DAY: Wednesday

TIME	MOVEMENT 1							TOT	PCU	MOVEMENT 2							TOT	PCU	MOVEMENT 3							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
13:00	0	0	0	0	0	0	0	0	0	0	0	17	0	6	0	23	31	0	0	14	1	5	0	20	27		
13:15	0	0	1	0	0	0	1	1	1	0	0	10	0	5	0	15	22	0	0	18	0	6	0	24	32		
13:30	0	0	0	0	0	0	0	0	0	0	0	14	1	3	0	18	22	0	0	20	0	5	0	25	32		
13:45	0	0	1	0	0	0	1	1	0	0	0	13	0	9	0	22	34	0	0	25	0	3	1	29	34		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>54</b>	<b>1</b>	<b>23</b>	<b>0</b>	<b>78</b>	<b>108</b>	<b>0</b>	<b>0</b>	<b>77</b>	<b>1</b>	<b>19</b>	<b>1</b>	<b>98</b>	<b>124</b>			
14:00	0	0	0	0	0	0	0	0	0	0	0	16	0	6	0	22	30	0	0	13	0	6	1	20	29		
14:15	0	0	0	0	0	0	0	0	0	0	0	16	1	5	0	22	29	0	0	12	2	4	0	18	24		
14:30	0	0	0	0	0	0	0	0	0	2	19	1	3	0	25	28	0	0	18	0	4	0	22	27			
14:45	0	0	0	0	0	0	0	0	0	0	0	16	1	3	0	20	24	0	0	28	0	6	0	34	42		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>67</b>	<b>3</b>	<b>17</b>	<b>0</b>	<b>89</b>	<b>111</b>	<b>0</b>	<b>0</b>	<b>71</b>	<b>2</b>	<b>20</b>	<b>1</b>	<b>94</b>	<b>122</b>			
15:00	0	0	0	0	0	0	0	0	0	0	0	10	1	5	0	16	23	0	0	22	0	4	0	26	31		
15:15	0	0	0	0	0	0	0	0	0	0	0	20	2	8	0	30	41	0	0	24	0	5	0	29	36		
15:30	0	0	0	0	0	0	0	0	0	0	0	13	0	4	0	17	22	0	0	22	1	3	0	26	30		
15:45	0	0	0	0	0	0	0	0	0	0	0	15	1	4	2	22	30	0	0	18	0	4	1	23	29		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>58</b>	<b>4</b>	<b>21</b>	<b>2</b>	<b>85</b>	<b>116</b>	<b>0</b>	<b>0</b>	<b>86</b>	<b>1</b>	<b>16</b>	<b>1</b>	<b>104</b>	<b>126</b>			
16:00	0	0	0	0	0	0	0	0	0	0	0	28	0	2	1	31	35	0	0	22	0	6	1	29	38		
16:15	0	0	0	0	0	0	0	0	0	0	0	26	0	3	0	29	33	0	0	24	0	5	1	30	38		
16:30	0	0	2	0	0	0	2	2	0	0	0	25	0	1	0	26	27	0	0	19	1	2	0	22	25		
16:45	0	0	0	0	0	0	0	0	0	0	0	32	1	1	0	34	36	0	0	23	1	1	0	25	27		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>111</b>	<b>1</b>	<b>7</b>	<b>1</b>	<b>120</b>	<b>131</b>	<b>0</b>	<b>0</b>	<b>88</b>	<b>2</b>	<b>14</b>	<b>2</b>	<b>106</b>	<b>127</b>			
17:00	0	0	1	0	0	0	1	1	0	0	0	30	0	0	0	30	30	0	0	11	2	5	0	18	26		
17:15	0	0	0	0	0	0	0	0	0	0	0	19	0	0	0	19	19	0	0	27	2	1	0	30	32		
17:30	0	0	0	0	0	0	0	0	0	0	0	36	0	1	0	37	38	0	0	22	1	0	0	23	24		
17:45	0	0	2	0	0	0	2	2	0	0	0	37	0	0	0	37	37	0	0	16	1	1	0	18	20		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>122</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>123</b>	<b>124</b>	<b>0</b>	<b>0</b>	<b>76</b>	<b>6</b>	<b>7</b>	<b>0</b>	<b>89</b>	<b>101</b>			
18:00	0	0	0	0	0	0	0	0	0	0	0	25	0	0	0	25	25	0	0	20	3	2	0	25	29		
18:15	0	0	1	0	0	0	1	1	0	0	0	30	1	0	0	31	32	0	0	15	0	0	0	15	15		
18:30	0	0	0	0	0	0	0	0	0	0	0	15	1	0	0	16	17	0	0	10	0	1	0	11	12		
18:45	0	0	1	0	0	0	1	1	0	0	0	13	0	0	0	13	13	0	0	15	0	0	0	15	15		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>83</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>85</b>	<b>86</b>	<b>0</b>	<b>0</b>	<b>60</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>66</b>	<b>71</b>			
<b>P/TOT</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>13</b>	<b>0</b>	<b>2</b>	<b>896</b>	<b>27</b>	<b>192</b>	<b>8</b>	<b>1125</b>	<b>1395</b>	<b>9</b>	<b>0</b>	<b>902</b>	<b>27</b>	<b>200</b>	<b>10</b>	<b>1148</b>	<b>1424</b>			



**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 01

DATE: 3rd November 2021

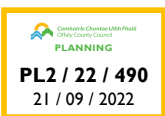
LOCATION: R400/L1009 Castlejordan Road

DAY: Wednesday

TIME	MOVEMENT 4							MOVEMENT 5							MOVEMENT 6								
	PCL	MCL	LV	OGV1	OGV2	BUS	TOT	PCU	PCL	MCL	LV	OGV1	OGV2	BUS	TOT	PCU	PCL	MCL	LV	OGV1	OGV2	BUS	TOT
13:00	0	0	1	0	0	0	1	1	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0
13:15	0	0	2	0	0	0	2	2	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0
13:30	0	0	2	0	0	0	2	2	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0
13:45	0	0	6	0	0	0	6	6	0	0	6	0	0	0	6	6	0	0	0	0	0	0	0
<b>H/TOT</b>	0	0	11	0	0	0	11	11	0	0	13	0	0	0	13	13	0	0	0	0	0	0	0
14:00	0	0	2	0	0	0	2	2	0	0	4	0	0	1	5	6	0	0	0	0	0	0	0
14:15	0	0	3	0	0	0	3	3	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0
14:30	0	0	2	0	0	0	2	2	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0
14:45	0	0	8	0	0	0	8	8	0	0	5	0	0	0	5	5	0	0	1	0	0	0	1
<b>H/TOT</b>	0	0	15	0	0	0	15	15	0	0	14	0	0	1	15	16	0	0	1	0	0	0	1
15:00	0	0	2	0	0	0	2	2	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0
15:15	0	0	3	1	0	0	4	5	0	0	3	1	0	0	4	5	0	0	0	0	0	0	0
15:30	0	0	3	0	0	0	3	3	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0
15:45	0	0	2	0	0	0	2	2	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0
<b>H/TOT</b>	0	0	10	1	0	0	11	12	0	0	7	1	0	0	8	9	0	0	0	0	0	0	0
16:00	0	0	4	0	0	0	4	4	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0
16:15	0	0	2	0	0	0	2	2	0	0	2	1	0	0	3	4	0	0	0	0	0	0	0
16:30	0	0	4	1	0	0	5	6	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0
16:45	0	0	2	0	0	0	2	2	0	0	2	0	0	0	2	2	0	0	1	0	0	0	1
<b>H/TOT</b>	0	0	12	1	0	0	13	14	0	0	7	1	0	0	8	9	0	0	1	0	0	0	1
17:00	0	0	6	1	0	0	7	8	0	0	5	1	0	0	6	7	0	0	0	0	0	0	0
17:15	0	0	2	0	0	0	2	2	0	0	3	1	0	0	4	5	0	0	0	0	0	0	0
17:30	0	0	4	0	0	0	4	4	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0
17:45	0	0	9	0	0	0	9	9	0	0	5	0	0	0	5	5	0	0	1	0	0	0	1
<b>H/TOT</b>	0	0	21	1	0	0	22	23	0	0	16	2	0	0	18	19	0	0	1	0	0	0	1
18:00	0	0	2	0	0	0	2	2	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0
18:15	0	0	8	0	0	0	8	8	0	0	5	0	0	0	5	5	0	0	0	0	0	0	0
18:30	0	0	1	0	0	0	1	1	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0
18:45	0	0	1	0	0	0	1	1	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0
<b>H/TOT</b>	0	0	12	0	0	0	12	12	0	0	12	0	0	0	12	12	0	0	0	0	0	0	0
<b>P/TOT</b>	0	0	143	7	3	0	153	160	0	0	141	9	0	2	152	159	0	0	8	0	0	0	8

Traffic Survey Site 02 – R400/L10091 Private Access Road

Offaly County Council, Planning Dept. - Inspection Purposes Only



**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 02

DATE: 3rd November 2021

LOCATION: R400/Kilmurray Sand & Gravel/L10091

DAY: Wednesday

TIME	MOVEMENT 1							TOT	PCU	MOVEMENT 2							TOT	PCU	MOVEMENT 3							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
07:00	0	0	0	0	0	0	0	0	0	0	0	5	0	1	1	7	9	0	0	2	0	5	0	7	14		
07:15	0	0	0	0	0	0	0	0	0	0	0	19	0	1	0	20	21	0	0	0	0	5	0	5	12		
07:30	0	0	0	0	0	0	0	0	0	0	0	15	0	2	1	18	22	0	0	0	0	3	0	3	7		
07:45	0	0	0	0	0	0	0	0	0	0	0	25	1	9	1	36	49	0	0	2	0	1	0	3	4		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>64</b>	<b>1</b>	<b>13</b>	<b>3</b>	<b>81</b>	<b>101</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>18</b>	<b>36</b>		
08:00	0	0	0	0	0	0	0	0	0	0	0	22	0	2	0	24	27	0	0	1	0	1	0	2	3		
08:15	0	0	0	0	0	0	0	0	0	0	0	28	0	0	0	28	28	0	0	0	0	2	0	2	5		
08:30	0	0	0	0	0	0	0	0	0	0	0	25	0	3	0	28	32	0	0	0	1	2	0	3	6		
08:45	0	0	1	0	0	0	1	1	0	0	0	20	1	2	0	23	26	0	0	0	0	1	0	1	2		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>95</b>	<b>1</b>	<b>7</b>	<b>0</b>	<b>103</b>	<b>113</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>8</b>	<b>16</b>		
09:00	0	0	0	0	0	0	0	0	0	0	0	13	1	0	0	14	15	0	0	0	0	3	0	3	7		
09:15	0	0	0	0	0	0	0	0	0	0	0	12	0	2	0	14	17	0	0	0	0	1	0	1	2		
09:30	0	0	0	0	0	0	0	0	0	0	0	10	2	10	0	22	36	0	0	0	1	3	0	4	8		
09:45	0	0	0	0	0	0	0	0	0	0	0	12	1	2	1	16	20	0	0	2	0	2	0	4	7		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>47</b>	<b>4</b>	<b>14</b>	<b>1</b>	<b>66</b>	<b>87</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>12</b>	<b>24</b>		
10:00	0	0	0	0	0	0	0	0	0	0	0	18	0	0	0	18	18	0	0	1	0	0	0	1	1		
10:15	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	11	11	0	0	0	0	2	0	2	5		
10:30	0	0	0	0	0	0	0	0	0	0	0	14	1	2	0	17	20	0	0	0	0	4	0	4	9		
10:45	0	0	0	0	0	0	0	0	0	0	0	11	0	1	0	12	13	0	0	0	0	5	0	5	12		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>54</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>58</b>	<b>62</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>12</b>	<b>26</b>		
11:00	0	0	0	0	0	0	0	0	0	0	0	8	0	2	0	10	13	0	0	0	0	3	0	3	7		
11:15	0	0	0	0	0	0	0	0	0	0	0	14	0	1	0	15	16	0	0	0	0	1	0	1	2		
11:30	0	0	0	0	0	0	0	0	0	0	0	17	3	5	0	25	33	0	0	1	0	2	0	3	6		
11:45	0	0	0	0	0	0	0	0	0	0	0	14	0	5	0	19	26	0	0	0	0	1	0	1	2		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>53</b>	<b>3</b>	<b>13</b>	<b>0</b>	<b>69</b>	<b>87</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>8</b>	<b>17</b>		
12:00	0	0	1	0	0	0	1	1	0	0	0	16	1	3	0	20	24	0	0	0	1	0	0	1	2		
12:15	0	0	0	0	0	0	0	0	0	0	0	14	0	2	1	17	21	0	0	1	0	3	0	4	8		
12:30	0	0	0	0	0	0	0	0	0	0	0	6	2	1	0	9	11	0	0	1	0	0	0	1	1		
12:45	0	0	0	0	0	0	0	0	0	0	0	11	0	2	0	13	16	0	0	1	0	1	0	2	3		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>47</b>	<b>3</b>	<b>8</b>	<b>1</b>	<b>59</b>	<b>72</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>8</b>	<b>14</b>		

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 02

DATE: 3rd November 2021

LOCATION: R400/Kilmurray Sand & Gravel/L10091

DAY: Wednesday

TIME	MOVEMENT 4							TOT	PCU	MOVEMENT 5							TOT	PCU	MOVEMENT 6							TOT	PCU					
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS										
07:00	0	0	1	0	1	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	9
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5
07:30	0	0	0	0	4	0	4	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5	
07:45	0	0	0	0	3	0	3	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	9		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>9</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>12</b>	<b>28</b>		
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	7		
08:15	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	5	11		
08:30	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5			
08:45	0	0	0	0	3	0	3	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>11</b>	<b>0</b>	<b>12</b>	<b>27</b>			
09:00	0	0	0	1	2	0	3	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	9			
09:15	0	0	0	0	2	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	12				
09:30	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	7				
09:45	0	0	0	1	3	0	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	3			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>8</b>	<b>0</b>	<b>10</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>14</b>	<b>31</b>			
10:00	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	0	4	8		
10:15	0	0	0	0	3	0	3	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	9			
10:30	0	0	0	0	2	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5				
10:45	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	0	5	10			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>7</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>15</b>	<b>32</b>			
11:00	0	0	0	0	2	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	6	14				
11:15	0	0	0	0	3	0	3	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	9				
11:30	0	0	1	0	2	0	3	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	7					
11:45	0	0	1	0	4	0	5	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5					
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>13</b>	<b>27</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>15</b>	<b>35</b>			
12:00	0	0	0	0	2	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	4	8				
12:15	0	0	0	1	3	0	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2					
12:30	0	0	0	0	2	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5					
12:45	0	0	0	1	1	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5					
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>8</b>	<b>0</b>	<b>10</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>8</b>	<b>0</b>	<b>9</b>	<b>20</b>				

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 02

DATE: 3rd November 2021

LOCATION: R400/Kilmurray Sand & Gravel/L10091

DAY: Wednesday

TIME	MOVEMENT 7							TOT	PCU	MOVEMENT 8							TOT	PCU	MOVEMENT 9							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
07:00	0	0	0	0	0	0	0	0	0	0	0	19	0	1	0	20	21	0	0	0	0	0	0	0	0	0	0
07:15	0	0	2	0	0	0	2	2	0	0	15	0	0	0	15	15	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	2	0	2	0	4	7	0	0	26	0	0	0	26	26	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	2	0	2	0	4	7	0	0	22	0	1	3	26	30	0	0	0	0	0	0	0	0	0	0	0
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>10</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>82</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>87</b>	<b>93</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
08:00	0	0	0	0	4	0	4	9	0	0	28	0	0	2	30	32	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	1	2	0	3	6	0	0	39	1	0	0	40	41	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	4	0	4	9	0	0	29	1	0	2	32	35	0	0	0	0	0	0	0	0	0	0	0
08:45	0	0	0	0	1	0	1	2	0	0	30	0	1	0	31	32	0	0	0	0	0	0	0	0	0	0	0
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>11</b>	<b>0</b>	<b>12</b>	<b>27</b>	<b>0</b>	<b>0</b>	<b>126</b>	<b>2</b>	<b>1</b>	<b>4</b>	<b>133</b>	<b>139</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
09:00	0	0	0	0	8	0	8	18	0	0	20	0	5	0	25	32	0	0	0	0	0	0	0	0	0	0	0
09:15	0	0	0	0	1	0	1	2	0	0	26	0	5	0	31	38	0	0	0	0	0	0	0	0	0	0	0
09:30	0	0	0	0	1	0	1	2	0	0	18	0	4	0	22	27	0	0	0	0	0	0	0	0	0	0	0
09:45	0	0	0	0	4	0	4	9	0	0	17	1	3	0	21	25	0	0	0	0	0	0	0	0	0	0	0
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>14</b>	<b>32</b>	<b>0</b>	<b>0</b>	<b>81</b>	<b>1</b>	<b>17</b>	<b>0</b>	<b>99</b>	<b>122</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
10:00	0	0	0	0	2	0	2	5	0	0	17	1	1	0	19	21	0	0	0	0	0	0	0	0	0	0	0
10:15	0	0	2	0	2	0	4	7	0	0	11	0	3	0	14	18	0	0	0	0	0	0	0	0	0	0	0
10:30	0	0	0	0	4	0	4	9	9	0	4	1	1	0	15	10	0	0	0	0	0	0	0	0	0	0	0
10:45	0	0	0	0	4	0	4	9	0	0	13	1	3	0	17	21	0	0	0	0	0	0	0	0	0	0	0
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>14</b>	<b>30</b>	<b>9</b>	<b>0</b>	<b>45</b>	<b>3</b>	<b>8</b>	<b>0</b>	<b>65</b>	<b>70</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
11:00	0	0	0	1	3	0	4	8	0	0	9	0	7	0	16	25	0	0	0	0	0	0	0	0	0	0	0
11:15	0	0	0	0	5	0	5	12	0	0	16	0	2	0	18	21	0	0	1	0	0	0	0	1	1	1	1
11:30	0	0	2	1	4	0	7	13	0	0	3	0	0	0	3	3	0	0	2	0	0	0	0	2	2	2	2
11:45	0	0	1	1	5	0	7	14	0	0	15	0	0	0	15	15	0	0	0	0	0	0	0	0	0	0	0
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>17</b>	<b>0</b>	<b>23</b>	<b>47</b>	<b>0</b>	<b>0</b>	<b>43</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>52</b>	<b>64</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	
12:00	0	0	0	0	1	0	1	2	0	0	10	0	0	0	10	10	0	0	1	0	0	0	0	1	1	1	1
12:15	0	0	0	0	3	0	3	7	0	0	8	0	1	0	9	10	0	0	0	0	0	0	0	0	0	0	0
12:30	0	0	1	0	6	0	7	15	0	0	10	2	5	0	17	25	0	0	1	0	0	0	0	1	1	1	1
12:45	0	0	0	0	4	0	4	9	0	0	8	1	3	0	12	16	0	0	0	0	0	0	0	0	0	0	0
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>15</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>36</b>	<b>3</b>	<b>9</b>	<b>0</b>	<b>48</b>	<b>61</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS**  
**MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021**  
**TRA/21/203**

SITE: 02

DATE: 3rd November 2021

LOCATION: R400/Kilmurray Sand & Gravel/L10091

DAY: Wednesday

TIME	MOVEMENT 10							TOT	PCU	MOVEMENT 11							TOT	PCU	MOVEMENT 12							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	1	
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
08:45	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
09:00	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
09:15	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
09:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
09:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
11:00	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
12:00	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:15	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:30	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 02

DATE: 3rd November 2021

LOCATION: R400/Kilmurray Sand & Gravel/L10091

DAY: Wednesday

TIME	MOVEMENT 1							TOT	PCU	MOVEMENT 2							TOT	PCU	MOVEMENT 3							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
13:00	0	0	0	0	0	0	0	0	0	0	0	19	0	3	0	22	26	0	0	0	0	2	0	2	5		
13:15	0	0	0	0	0	0	0	0	0	0	0	8	0	1	0	9	10	0	0	0	0	5	0	5	12		
13:30	0	0	0	0	0	0	0	0	0	0	0	14	1	2	0	17	20	0	0	1	0	0	0	1	1		
13:45	0	0	0	0	0	0	0	0	0	0	0	11	0	4	0	15	20	0	0	0	1	2	0	3	6		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>52</b>	<b>1</b>	<b>10</b>	<b>0</b>	<b>63</b>	<b>77</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>11</b>	<b>23</b>		
14:00	0	0	0	0	0	0	0	0	0	0	0	13	0	1	0	14	15	0	0	1	1	0	0	2	3		
14:15	0	0	0	0	0	0	0	0	0	0	0	16	1	1	0	18	20	0	0	0	0	3	0	3	7		
14:30	0	0	0	0	0	0	0	0	0	0	0	17	1	0	0	18	19	0	0	0	0	1	0	1	2		
14:45	0	0	0	0	0	0	0	0	0	0	0	12	1	0	0	13	14	0	0	0	0	1	0	1	2		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>58</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>63</b>	<b>67</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>7</b>	<b>14</b>		
15:00	0	0	0	0	0	0	0	0	0	0	0	12	4	3	0	19	25	0	0	0	0	6	0	6	14		
15:15	0	0	1	0	0	0	1	1	0	0	0	19	1	1	0	21	23	0	0	0	0	5	0	5	12		
15:30	0	0	0	0	0	0	0	0	0	0	0	12	0	2	0	14	17	0	0	0	0	2	0	2	5		
15:45	0	0	0	0	0	0	0	0	0	0	0	15	1	2	2	20	25	0	0	1	0	2	0	3	6		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>58</b>	<b>6</b>	<b>8</b>	<b>2</b>	<b>74</b>	<b>89</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>16</b>	<b>36</b>		
16:00	0	0	0	0	0	0	0	0	0	0	0	31	0	0	1	32	33	0	0	0	0	2	0	2	5		
16:15	0	0	0	0	0	0	0	0	0	0	0	21	0	0	0	21	21	0	0	0	0	3	0	3	7		
16:30	0	0	0	0	0	0	0	0	0	0	0	25	0	0	0	25	25	0	0	0	0	1	0	1	2		
16:45	0	0	0	0	0	0	0	0	0	0	0	30	1	1	0	32	34	0	0	0	0	3	0	3	7		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>107</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>110</b>	<b>113</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>9</b>	<b>21</b>		
17:00	0	0	0	0	0	0	0	0	0	0	0	31	0	0	0	31	31	0	0	0	0	0	0	0	0		
17:15	0	0	0	0	0	0	0	0	0	0	0	22	0	0	0	22	22	0	0	0	0	0	0	0	0		
17:30	0	0	0	0	0	0	0	0	0	0	0	29	0	0	0	29	29	0	0	0	0	1	0	1	2		
17:45	0	0	0	0	0	0	0	0	0	0	0	36	0	0	0	36	36	0	0	0	0	0	0	0	0		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>118</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>118</b>	<b>118</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>2</b>		
18:00	0	0	0	0	0	0	0	0	0	0	0	26	0	0	0	26	26	0	0	0	0	0	0	0	0		
18:15	0	0	0	0	0	0	0	0	0	0	0	20	1	0	0	21	22	0	0	0	0	0	0	0	0		
18:30	0	0	0	0	0	0	0	0	0	0	0	15	1	0	0	16	17	0	0	0	0	0	0	0	0		
18:45	0	0	0	0	0	0	0	0	0	0	0	15	0	0	0	15	15	0	0	0	0	0	0	0	0		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>76</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>78</b>	<b>79</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 02

DATE: 3rd November 2021

LOCATION: R400/Kilmurray Sand & Gravel/L10091

DAY: Wednesday

TIME	MOVEMENT 4							TOT	PCU	MOVEMENT 5							TOT	PCU	MOVEMENT 6							TOT	PCU					
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS										
13:00	0	0	1	0	1	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	9
13:15	0	0	0	0	2	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	0	5	9
13:30	0	0	1	0	1	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	9	
13:45	0	0	0	0	5	0	5	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	9	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>11</b>	<b>23</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>17</b>	<b>37</b>	
14:00	0	0	1	1	1	0	3	5	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3	0	3	7	
14:15	0	0	1	1	1	0	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	12		
14:30	0	0	1	0	2	0	3	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	3	
14:45	0	0	0	0	4	0	4	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	7		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>8</b>	<b>0</b>	<b>13</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>13</b>	<b>29</b>				
15:00	0	0	0	0	3	0	3	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	9		
15:15	0	0	0	0	2	0	2	5	0	0	2	0	0	0	2	2	0	0	1	0	4	0	5	10								
15:30	0	0	0	0	5	0	5	12	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5								
15:45	0	0	0	0	8	0	8	18	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5								
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>18</b>	<b>41</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>13</b>	<b>29</b>				
16:00	0	0	0	0	2	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2								
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5								
16:30	0	0	1	0	4	0	5	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
16:45	0	0	0	0	3	0	3	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>10</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>7</b>								
17:00	0	0	0	0	2	0	2	5	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
17:15	0	0	0	0	2	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2								
17:30	0	0	2	0	3	0	5	9	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
17:45	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>10</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>2</b>								
18:00	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3								
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1								
18:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
18:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>4</b>								
<b>P/TOT</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>6</b>	<b>97</b>	<b>0</b>	<b>119</b>	<b>248</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>2</b>	<b>115</b>	<b>0</b>	<b>128</b>	<b>279</b>								



**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 02

DATE: 3rd November 2021

LOCATION: R400/Kilmurray Sand & Gravel/L10091

DAY: Wednesday

TIME	MOVEMENT 7							TOT	PCU	MOVEMENT 8							TOT	PCU	MOVEMENT 9							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
13:00	0	0	0	0	1	0	1	2	0	0	15	0	2	0	17	20	0	0	0	0	0	0	0	0	0		
13:15	0	0	1	0	2	0	3	6	0	0	11	1	5	0	17	24	0	0	0	0	0	0	0	0	0		
13:30	0	0	0	0	4	0	4	9	0	0	26	0	3	0	29	33	0	0	0	0	0	0	0	0	0		
13:45	0	0	0	0	2	0	2	5	0	0	17	0	0	1	18	19	0	0	0	0	0	0	0	0	0		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>10</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>69</b>	<b>1</b>	<b>10</b>	<b>1</b>	<b>81</b>	<b>96</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
14:00	0	0	0	0	5	0	5	12	0	0	14	0	1	1	16	18	0	0	1	0	0	0	0	1	1		
14:15	0	0	0	0	2	0	2	5	0	0	12	0	1	0	13	14	0	0	0	0	0	0	0	0	0		
14:30	0	0	0	0	4	0	4	9	0	0	16	0	1	0	17	18	0	0	0	0	0	0	0	0	0		
14:45	0	0	2	0	3	0	5	9	0	0	16	1	2	0	19	22	0	0	0	0	0	0	0	0	0		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>16</b>	<b>34</b>	<b>0</b>	<b>0</b>	<b>58</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>65</b>	<b>73</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>			
15:00	0	0	1	0	4	0	5	10	0	0	29	0	2	0	31	34	0	0	0	0	0	0	0	0	0		
15:15	0	0	0	0	4	0	4	9	0	0	25	0	0	0	25	25	0	0	1	0	0	0	1	1	1		
15:30	0	0	0	0	3	0	3	7	0	0	23	0	1	0	24	25	0	0	0	0	0	0	0	0	0		
15:45	0	0	1	0	4	0	5	10	0	0	13	1	1	0	15	17	0	0	0	0	0	0	0	0	0		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>17</b>	<b>37</b>	<b>0</b>	<b>0</b>	<b>90</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>95</b>	<b>101</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>			
16:00	0	0	0	0	1	0	1	2	0	0	20	0	3	1	24	29	0	0	0	0	0	0	0	0	0		
16:15	0	0	0	0	3	0	3	7	0	0	31	0	3	1	35	40	0	0	0	0	0	0	0	0	0		
16:30	0	0	0	0	0	0	0	0	0	0	16	0	2	0	18	21	0	0	0	0	0	0	0	0	0		
16:45	0	0	0	0	1	0	1	2	0	0	16	0	1	0	17	18	0	0	0	0	0	0	0	0	0		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>83</b>	<b>0</b>	<b>9</b>	<b>2</b>	<b>94</b>	<b>108</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
17:00	0	0	0	0	4	0	4	9	0	0	19	2	1	0	22	24	0	0	0	0	0	0	0	0	0		
17:15	0	0	0	0	1	0	1	2	0	0	26	1	1	0	28	30	0	0	1	0	0	0	1	1	1		
17:30	0	0	0	0	0	0	0	0	0	0	20	1	0	0	21	22	0	0	0	0	0	0	0	0	0		
17:45	0	0	0	0	0	0	0	0	0	0	14	0	0	0	14	14	0	0	0	0	0	0	0	0	0		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>79</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>85</b>	<b>90</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>			
18:00	0	0	0	0	0	0	0	0	0	0	17	3	2	0	22	26	0	0	1	0	0	0	1	1	1		
18:15	0	0	0	0	0	0	0	0	0	0	15	0	0	0	15	15	0	0	0	0	0	0	0	0	0		
18:30	0	0	0	0	0	0	0	0	0	0	13	0	1	0	14	15	0	0	0	0	0	0	0	0	0		
18:45	0	0	0	0	0	0	0	0	0	0	11	0	0	0	11	11	0	0	0	0	0	0	0	0	0		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>56</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>62</b>	<b>67</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>			
<b>P/TOT</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>4</b>	<b>120</b>	<b>0</b>	<b>141</b>	<b>299</b>	<b>9</b>	<b>0</b>	<b>848</b>	<b>19</b>	<b>79</b>	<b>11</b>	<b>966</b>	<b>1082</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>9</b>			

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 02

DATE: 3rd November 2021

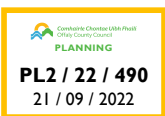
LOCATION: R400/Kilmurray Sand & Gravel/L10091

DAY: Wednesday

TIME	MOVEMENT 10							TOT	PCU	MOVEMENT 11							TOT	PCU	MOVEMENT 12							TOT	PCU											
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS																
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>H/TOT</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:30	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	1	1	
<b>H/TOT</b>	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	1	1	
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
15:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>H/TOT</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	1	1	
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>H/TOT</b>	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	1	1	1
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>H/TOT</b>	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:30	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>H/TOT</b>	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>P/TOT</b>	0	0	11	0	0	0	11	11	0	0	1	0	0	0	1	1	0	0	3	0	0	0	0	0	0	0	3	0	0	0	0	3	3	3	3	3	3	

Traffic Survey Site 03 – M6 Motorway Junction 3

Offaly County Council, Planning Dept. - Inspection Purposes Only



**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 03

DATE: 3rd November 2021

LOCATION: R400/M6 Junction 3

DAY: Wednesday

TIME	MOVEMENT 1							TOT	PCU	MOVEMENT 2							TOT	PCU	MOVEMENT 3							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
07:00	0	0	12	0	0	0	12	12	0	0	12	0	1	0	13	14	0	0	5	0	0	0	5	5			
07:15	0	0	8	1	1	0	10	12	0	0	11	0	3	0	14	18	0	0	7	0	0	0	7	7			
07:30	0	0	10	0	0	0	10	10	0	0	18	0	1	0	19	20	0	0	4	0	0	0	4	4			
07:45	0	0	7	0	0	0	7	7	0	0	20	1	0	1	22	24	0	0	11	1	1	0	13	15			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>39</b>	<b>41</b>	<b>0</b>	<b>0</b>	<b>61</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>68</b>	<b>76</b>	<b>0</b>	<b>0</b>	<b>27</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>29</b>	<b>31</b>			
08:00	0	0	4	0	0	0	4	4	0	0	25	0	2	0	27	30	0	0	8	0	0	0	8	8			
08:15	0	0	6	0	0	0	6	6	0	0	21	1	1	1	24	27	0	0	10	0	1	0	11	12			
08:30	0	0	12	0	0	0	12	12	0	0	14	3	1	0	18	21	0	0	11	0	0	0	11	11			
08:45	0	0	5	0	0	0	5	5	0	0	17	1	1	0	19	21	0	0	4	0	0	0	4	4			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>27</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>27</b>	<b>27</b>	<b>0</b>	<b>0</b>	<b>77</b>	<b>5</b>	<b>5</b>	<b>1</b>	<b>88</b>	<b>98</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>34</b>	<b>35</b>			
09:00	0	0	6	0	0	0	6	6	0	0	7	1	1	0	9	11	0	0	7	0	0	0	7	7			
09:15	0	0	6	1	0	0	7	8	0	0	8	2	1	0	11	13	0	0	4	1	0	0	5	6			
09:30	0	0	1	0	0	0	1	1	0	0	8	1	1	1	11	14	0	0	2	0	0	0	2	2			
09:45	0	0	1	0	0	0	1	1	0	0	11	0	1	0	12	13	0	0	4	0	0	0	4	4			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>34</b>	<b>4</b>	<b>4</b>	<b>1</b>	<b>43</b>	<b>51</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>19</b>			
10:00	0	0	3	0	0	0	3	3	0	0	10	0	1	0	11	12	0	0	7	0	0	0	7	7			
10:15	0	0	1	0	0	0	1	1	0	0	5	0	0	0	5	5	0	0	2	0	0	0	2	2			
10:30	0	0	2	0	0	0	2	2	0	0	10	1	1	0	12	14	0	0	0	0	0	0	0	0			
10:45	0	0	2	0	0	0	2	2	0	0	13	1	0	0	14	15	0	0	6	0	1	0	7	8			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>38</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>42</b>	<b>46</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>16</b>	<b>17</b>			
11:00	0	0	1	0	0	0	1	1	0	0	6	1	0	0	7	8	0	0	1	0	0	0	1	1			
11:15	0	0	2	0	0	0	2	2	0	0	10	1	1	0	12	14	0	0	3	0	0	0	3	3			
11:30	0	0	1	0	0	0	1	1	0	0	12	3	0	0	15	17	0	0	5	0	0	0	5	5			
11:45	0	0	1	0	0	0	1	1	0	0	15	0	1	0	16	17	0	0	3	1	0	0	4	5			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>43</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>50</b>	<b>55</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>14</b>			
12:00	0	0	1	0	0	0	1	1	0	0	6	3	1	0	10	13	0	0	4	0	0	0	4	4			
12:15	0	0	5	1	0	0	6	7	0	0	8	1	0	0	9	10	0	0	2	0	0	0	2	2			
12:30	0	0	1	0	0	0	1	1	0	0	9	1	0	0	10	11	0	0	3	0	0	0	3	3			
12:45	0	0	1	0	0	0	1	1	0	0	7	0	1	0	8	9	0	0	12	0	0	0	12	12			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>37</b>	<b>42</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>21</b>			

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 03

DATE: 3rd November 2021

LOCATION: R400/M6 Junction 3

DAY: Wednesday

TIME	MOVEMENT 4							PCU	MOVEMENT 5							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	TOT		PCL	MCL	LV	OGV1	OGV2	BUS	TOT		
07:00	0	0	1	0	0	0	1	1	0	0	4	0	6	0	10	18	
07:15	0	0	3	0	0	0	3	3	0	0	7	0	0	0	7	7	
07:30	0	0	4	0	0	0	4	4	0	0	4	0	1	0	5	6	
07:45	0	0	2	0	0	0	2	2	0	0	10	0	0	0	10	10	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>32</b>	<b>41</b>	
08:00	0	0	4	0	0	1	5	6	0	0	9	0	0	0	9	9	
08:15	0	0	6	0	0	0	6	6	0	0	16	1	1	0	18	20	
08:30	0	0	4	0	0	0	4	4	0	0	10	1	1	0	12	14	
08:45	0	0	4	0	0	1	5	6	0	0	9	0	0	0	9	9	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>20</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>44</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>48</b>	<b>52</b>	
09:00	0	0	4	0	0	0	4	4	0	0	3	0	0	0	3	3	
09:15	0	0	2	0	0	0	2	2	0	0	2	0	3	0	5	9	
09:30	0	0	2	0	1	0	3	4	0	0	5	0	2	0	7	10	
09:45	0	0	3	0	0	0	3	3	0	0	7	0	1	0	8	9	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>12</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>23</b>	<b>31</b>	
10:00	0	0	1	0	0	0	1	1	0	0	10	0	0	0	10	10	
10:15	0	0	2	0	0	0	2	2	0	0	5	0	0	0	5	5	
10:30	0	0	3	0	0	0	3	3	0	0	3	0	3	0	6	10	
10:45	0	0	3	0	1	0	4	5	0	0	4	0	0	0	4	4	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>10</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>25</b>	<b>29</b>	
11:00	0	0	4	0	0	0	4	4	0	0	6	0	2	0	8	11	
11:15	0	0	1	1	0	0	2	3	0	0	9	0	0	0	9	9	
11:30	0	0	1	0	0	0	1	1	0	0	2	0	1	0	3	4	
11:45	0	0	5	0	0	0	5	5	0	0	4	0	1	0	5	6	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>25</b>	<b>30</b>	
12:00	0	0	3	0	0	0	3	3	0	0	7	0	1	0	8	9	
12:15	0	0	1	0	0	0	1	1	0	0	4	1	3	1	9	14	
12:30	0	0	0	1	0	0	1	2	0	0	2	0	1	0	3	4	
12:45	0	0	3	1	0	0	4	5	0	0	6	0	0	0	6	6	
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>26</b>	<b>34</b>	

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 03

DATE: 3rd November 2021

LOCATION: R400/M6 Junction 3

DAY: Wednesday

TIME	MOVEMENT 6							TOT	PCU	MOVEMENT 7							TOT	PCU	MOVEMENT 8							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
07:00	0	0	5	0	0	0	5	5	0	0	6	0	0	0	6	6	0	0	4	0	1	0	5	6			
07:15	0	0	9	0	0	0	9	9	0	0	6	0	0	0	6	6	0	0	5	0	4	0	9	14			
07:30	0	0	7	0	1	0	8	9	0	0	13	0	0	0	13	13	0	0	3	0	3	0	6	10			
07:45	0	0	13	0	1	0	14	15	0	0	14	0	2	0	16	19	0	0	6	0	4	0	10	15			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>34</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>36</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>39</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>41</b>	<b>44</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>30</b>	<b>46</b>			
08:00	0	0	11	1	1	0	13	15	0	0	18	0	0	0	18	18	0	0	3	0	1	0	4	5			
08:15	0	0	20	1	1	0	22	24	0	0	13	0	0	1	14	15	0	0	3	0	0	0	3	3			
08:30	0	0	14	1	0	1	16	18	0	0	25	1	0	0	26	27	0	0	2	0	0	0	2	2			
08:45	0	0	12	0	1	0	13	14	0	0	20	1	3	1	25	30	0	0	1	0	1	0	2	3			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>57</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>64</b>	<b>70</b>	<b>0</b>	<b>0</b>	<b>76</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>83</b>	<b>90</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>11</b>	<b>14</b>			
09:00	0	0	4	1	1	0	6	8	0	0	14	0	2	0	16	19	0	0	3	0	1	0	4	5			
09:15	0	0	5	0	1	0	6	7	0	0	19	0	1	0	20	21	0	0	3	0	1	0	4	5			
09:30	0	0	6	0	2	0	8	11	0	0	10	0	1	0	11	12	0	0	0	0	2	0	2	5			
09:45	0	0	5	0	1	0	6	7	0	0	9	0	2	0	11	14	0	0	6	1	3	0	10	14			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>26</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>52</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>58</b>	<b>66</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>1</b>	<b>7</b>	<b>0</b>	<b>20</b>	<b>30</b>			
10:00	0	0	8	1	1	0	10	12	0	0	10	1	0	0	11	12	0	0	2	0	3	0	5	9			
10:15	0	0	5	0	0	0	5	5	0	0	9	1	0	0	10	11	0	0	1	0	1	0	2	3			
10:30	0	0	4	0	1	0	5	6	9	0	1	0	2	0	12	7	0	0	1	0	2	0	3	6			
10:45	0	0	1	1	1	0	3	5	0	0	9	2	1	0	12	14	0	0	4	0	3	0	7	11			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>23</b>	<b>28</b>	<b>9</b>	<b>0</b>	<b>29</b>	<b>4</b>	<b>3</b>	<b>0</b>	<b>45</b>	<b>44</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>17</b>	<b>29</b>			
11:00	0	0	7	0	0	0	7	7	0	0	6	1	0	0	7	8	0	0	2	0	4	0	6	11			
11:15	0	0	3	0	2	0	5	8	0	0	13	1	2	0	16	19	0	0	3	0	2	0	5	8			
11:30	0	0	5	0	0	0	5	5	0	0	4	0	0	0	4	4	0	0	0	0	4	0	4	9			
11:45	0	0	4	0	0	0	4	4	0	0	8	1	3	0	12	16	0	0	1	0	1	0	2	3			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>21</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>31</b>	<b>3</b>	<b>5</b>	<b>0</b>	<b>39</b>	<b>47</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>17</b>	<b>31</b>			
12:00	0	0	3	0	2	0	5	8	0	0	9	0	1	0	10	11	0	0	3	0	3	0	6	10			
12:15	0	0	0	0	0	0	0	0	0	0	7	0	1	0	8	9	0	0	0	0	2	0	2	5			
12:30	0	0	4	1	1	0	6	8	0	0	11	3	1	0	15	18	0	0	1	0	1	0	2	3			
12:45	0	0	5	1	1	0	7	9	0	0	7	1	0	0	8	9	0	0	0	0	2	0	2	5			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>2</b>	<b>4</b>	<b>0</b>	<b>18</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>34</b>	<b>4</b>	<b>3</b>	<b>0</b>	<b>41</b>	<b>47</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>12</b>	<b>22</b>			



**PL2 / 22 / 490**  
21 / 09 / 2022

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 03

DATE: 3rd November 2021

LOCATION: R400/M6 Junction 3

DAY: Wednesday

TIME	MOVEMENT 9							PCU	MOVEMENT 10							PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	TOT		PCL	MCL	LV	OGV1	OGV2	BUS	TOT	
07:00	0	0	0	0	2	0	2	5	0	0	0	0	0	0	0	0
07:15	0	0	2	0	8	1	11	22	0	0	1	0	0	0	1	1
07:30	0	0	1	0	4	0	5	10	0	0	2	0	0	0	2	2
07:45	0	0	2	0	1	0	3	4	0	0	1	0	0	0	1	1
<b>H/TOT</b>	0	0	5	0	15	1	21	42	0	0	4	0	0	0	4	4
08:00	0	0	1	1	0	0	2	3	0	0	2	0	0	0	2	2
08:15	0	0	1	0	3	0	4	8	0	0	12	0	0	0	12	12
08:30	0	0	1	1	1	0	3	5	0	0	7	0	0	0	7	7
08:45	0	0	2	0	2	0	4	7	0	0	1	0	0	0	1	1
<b>H/TOT</b>	0	0	5	2	6	0	13	22	0	0	22	0	0	0	22	22
09:00	0	0	2	0	2	0	4	7	0	0	1	0	0	0	1	1
09:15	0	0	1	0	1	0	2	3	0	0	0	0	0	0	0	0
09:30	0	0	2	2	4	0	8	14	0	0	2	0	0	0	2	2
09:45	0	0	1	0	2	0	3	6	0	0	3	0	0	0	3	3
<b>H/TOT</b>	0	0	6	2	9	0	17	30	0	0	6	0	0	0	6	6
10:00	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0	0
10:15	0	0	2	0	2	0	4	7	0	0	3	0	0	0	3	3
10:30	0	0	1	1	5	0	7	14	0	0	1	0	0	0	1	1
10:45	0	0	3	0	4	0	7	12	0	0	0	1	0	0	1	2
<b>H/TOT</b>	0	0	9	1	11	0	21	36	0	0	4	1	0	0	5	6
11:00	0	0	0	0	2	0	2	5	0	0	0	0	0	0	0	0
11:15	0	0	2	0	2	0	4	7	0	0	3	0	0	0	3	3
11:30	0	0	0	1	4	0	5	11	0	0	1	0	0	0	1	1
11:45	0	0	2	0	0	0	2	2	0	0	3	0	0	0	3	3
<b>H/TOT</b>	0	0	4	1	8	0	13	24	0	0	7	0	0	0	7	7
12:00	0	0	1	0	1	0	2	3	0	0	4	0	0	0	4	4
12:15	0	0	1	0	2	0	3	6	0	0	3	0	0	0	3	3
12:30	0	0	3	0	0	0	3	3	0	0	1	0	0	0	1	1
12:45	0	0	0	1	1	0	2	4	0	0	3	0	0	0	3	3
<b>H/TOT</b>	0	0	5	1	4	0	10	16	0	0	11	0	0	0	11	11

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 03

DATE: 3rd November 2021

LOCATION: R400/M6 Junction 3

DAY: Wednesday

TIME	MOVEMENT 1							TOT	PCU	MOVEMENT 2							TOT	PCU	MOVEMENT 3							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
13:00	0	0	3	0	1	0	4	5	0	0	12	1	0	0	13	14	0	0	2	0	1	0	3	4			
13:15	0	0	3	0	0	0	3	3	0	0	10	0	1	0	11	12	0	0	6	0	0	0	6	6			
13:30	0	0	2	0	0	0	2	2	0	0	13	2	1	0	16	18	0	0	5	0	0	0	5	5			
13:45	0	0	0	0	0	0	0	0	0	0	6	1	1	0	8	10	0	0	4	0	0	0	4	4			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>9</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>41</b>	<b>4</b>	<b>3</b>	<b>0</b>	<b>48</b>	<b>54</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>18</b>	<b>19</b>			
14:00	0	0	4	0	0	0	4	4	0	0	9	0	0	0	9	9	0	0	3	0	0	0	3	3			
14:15	0	0	3	0	0	0	3	3	0	0	13	1	1	0	15	17	0	0	4	1	0	0	5	6			
14:30	0	0	2	0	0	0	2	2	0	2	15	0	0	0	17	16	0	0	4	0	0	0	4	4			
14:45	0	0	5	0	0	0	5	5	0	0	13	0	1	0	14	15	0	0	5	0	0	0	5	5			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>14</b>	<b>0</b>	<b>2</b>	<b>50</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>55</b>	<b>57</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>18</b>			
15:00	0	0	0	0	0	0	0	0	0	0	9	3	0	0	12	14	0	0	2	0	0	0	2	2			
15:15	0	0	5	0	0	0	5	5	0	0	13	1	1	0	15	17	0	0	7	0	0	0	7	7			
15:30	0	0	7	0	0	0	7	7	0	0	13	1	1	2	17	21	0	0	7	0	0	0	7	7			
15:45	0	0	2	0	0	0	2	2	0	0	10	0	1	1	12	14	0	0	1	1	0	0	2	3			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>45</b>	<b>5</b>	<b>3</b>	<b>3</b>	<b>56</b>	<b>65</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>19</b>			
16:00	0	0	3	0	0	0	3	3	0	0	12	0	0	1	13	14	0	0	4	0	0	0	4	4			
16:15	0	0	2	1	0	1	4	6	0	0	8	0	1	0	9	10	0	0	4	0	0	0	4	4			
16:30	0	0	5	0	0	0	5	5	0	0	14	1	0	0	15	16	0	0	7	1	0	0	8	9			
16:45	0	0	5	0	0	0	5	5	0	0	19	1	0	0	20	21	0	0	2	0	0	0	2	2			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>17</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>53</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>57</b>	<b>60</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>19</b>			
17:00	0	0	3	0	0	0	3	3	0	0	16	0	0	0	16	16	0	0	7	0	0	0	7	7			
17:15	0	0	6	0	0	0	6	6	0	0	18	0	0	0	18	18	0	0	3	0	0	0	3	3			
17:30	0	0	3	0	0	0	3	3	0	0	14	0	1	0	15	16	0	0	2	0	0	0	2	2			
17:45	0	0	3	1	0	0	4	5	0	0	24	0	0	0	24	24	0	0	3	0	0	0	3	3			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>72</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>73</b>	<b>74</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>15</b>			
18:00	0	0	5	0	0	0	5	5	0	0	13	1	0	0	14	15	0	0	3	0	0	0	3	3			
18:15	0	0	3	0	0	0	3	3	0	0	9	0	1	0	10	11	0	0	6	0	0	0	6	6			
18:30	0	0	1	0	0	0	1	1	0	0	8	0	0	0	8	8	0	0	3	0	0	0	3	3			
18:45	0	0	1	0	0	0	1	1	0	0	7	0	0	1	8	9	0	0	4	0	0	0	4	4			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>40</b>	<b>43</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>16</b>			
<b>P/TOT</b>	<b>0</b>	<b>0</b>	<b>175</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>183</b>	<b>189</b>	<b>0</b>	<b>2</b>	<b>581</b>	<b>35</b>	<b>31</b>	<b>8</b>	<b>657</b>	<b>722</b>	<b>0</b>	<b>0</b>	<b>223</b>	<b>6</b>	<b>4</b>	<b>0</b>	<b>233</b>	<b>241</b>			



**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 03

DATE: 3rd November 2021

LOCATION: R400/M6 Junction 3

DAY: Wednesday

TIME	MOVEMENT 4							TOT	PCU	MOVEMENT 5							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS				
13:00	0	0	7	0	0	0	7	7	0	0	3	0	3	0	6	10		
13:15	0	0	3	0	0	0	3	3	0	0	3	0	3	0	6	10		
13:30	0	0	2	0	0	0	2	2	0	0	3	0	0	0	3	3		
13:45	0	0	7	0	1	0	8	9	0	0	6	0	1	0	7	8		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>20</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>22</b>	<b>31</b>		
14:00	0	0	3	0	0	0	3	3	0	0	11	0	0	11	11			
14:15	0	0	4	0	0	0	4	4	0	0	5	0	2	0	7	10		
14:30	0	0	3	0	0	0	3	3	0	0	2	0	4	0	6	11		
14:45	0	0	5	0	0	0	5	5	0	0	5	0	1	0	6	7		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>30</b>	<b>39</b>		
15:00	0	0	3	0	0	0	3	3	0	0	4	2	6	0	12	21		
15:15	0	0	7	0	0	0	7	7	0	0	5	0	1	0	6	7		
15:30	0	0	4	0	0	0	4	4	0	0	4	0	1	0	5	6		
15:45	0	0	5	0	0	0	5	5	0	0	2	0	2	0	4	7		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>2</b>	<b>10</b>	<b>0</b>	<b>27</b>	<b>41</b>		
16:00	0	0	8	0	0	0	8	8	0	0	8	0	0	0	8	8		
16:15	0	0	4	0	0	0	4	4	0	0	9	0	1	0	10	11		
16:30	0	0	4	0	0	0	4	4	0	0	12	0	1	0	13	14		
16:45	0	0	9	0	0	0	9	9	0	0	8	0	1	0	9	10		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>40</b>	<b>44</b>		
17:00	0	0	15	0	0	0	15	15	0	0	8	0	0	0	8	8		
17:15	0	0	4	0	0	0	4	4	0	0	4	0	0	0	4	4		
17:30	0	0	13	1	0	0	14	15	0	0	21	0	0	0	21	21		
17:45	0	0	11	0	0	0	11	11	0	0	7	0	0	0	7	7		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>43</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>44</b>	<b>45</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>40</b>		
18:00	0	0	11	0	0	0	11	11	0	0	11	0	0	0	11	11		
18:15	0	0	3	0	0	0	3	3	0	0	6	0	0	0	6	6		
18:30	0	0	3	0	0	0	3	3	0	0	6	0	0	0	6	6		
18:45	0	0	4	0	0	0	4	4	0	0	6	0	0	0	6	6		
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>29</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>29</b>	<b>29</b>		
<b>P/TOT</b>	<b>0</b>	<b>0</b>	<b>208</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>217</b>	<b>225</b>	<b>0</b>	<b>0</b>	<b>307</b>	<b>5</b>	<b>54</b>	<b>1</b>	<b>367</b>	<b>441</b>		

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 03

DATE: 3rd November 2021

LOCATION: R400/M6 Junction 3

DAY: Wednesday

TIME	MOVEMENT 6							TOT	PCU	MOVEMENT 7							TOT	PCU	MOVEMENT 8							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
13:00	0	0	8	0	2	0	10	13	0	0	12	0	0	0	12	12	0	0	6	1	1	0	8	10			
13:15	0	0	3	1	1	0	5	7	0	0	13	0	0	0	13	13	0	0	1	0	1	0	2	3			
13:30	0	0	11	0	1	0	12	13	0	0	18	0	0	0	18	18	0	0	2	0	3	0	5	9			
13:45	0	0	8	0	2	1	11	15	0	0	11	0	2	0	13	16	0	0	3	0	3	0	6	10			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>1</b>	<b>6</b>	<b>1</b>	<b>38</b>	<b>47</b>	<b>0</b>	<b>0</b>	<b>54</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>56</b>	<b>59</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>1</b>	<b>8</b>	<b>0</b>	<b>21</b>	<b>32</b>			
14:00	0	0	6	0	0	0	6	6	0	0	10	1	1	1	13	16	0	0	2	0	2	0	4	7			
14:15	0	0	3	1	0	0	4	5	0	0	10	0	1	0	11	12	0	0	0	1	1	0	2	4			
14:30	0	0	6	0	2	0	8	11	0	0	12	0	2	0	14	17	0	0	2	0	0	0	2	2			
14:45	0	0	8	0	3	0	11	15	0	0	7	0	0	0	7	7	0	0	1	0	3	0	4	8			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>29</b>	<b>36</b>	<b>0</b>	<b>0</b>	<b>39</b>	<b>1</b>	<b>4</b>	<b>1</b>	<b>45</b>	<b>52</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>12</b>	<b>20</b>			
15:00	0	0	20	0	1	0	21	22	0	0	9	0	3	0	12	16	0	0	6	1	1	0	8	10			
15:15	0	0	11	0	0	0	11	11	0	0	18	0	0	0	18	18	0	0	1	0	2	0	3	6			
15:30	0	0	6	0	2	0	8	11	0	0	17	0	0	0	17	17	0	0	1	0	1	0	2	3			
15:45	0	0	7	0	2	0	9	12	0	0	15	0	1	0	16	17	0	0	4	1	4	0	9	15			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>44</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>49</b>	<b>56</b>	<b>0</b>	<b>0</b>	<b>59</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>63</b>	<b>68</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>2</b>	<b>8</b>	<b>0</b>	<b>22</b>	<b>33</b>			
16:00	0	0	9	0	1	0	10	11	0	0	16	0	1	1	18	20	0	0	2	0	1	0	3	4			
16:15	0	0	8	0	1	0	9	10	0	0	25	1	1	1	28	31	0	0	3	0	3	1	7	12			
16:30	0	0	8	0	1	0	9	10	0	0	18	0	2	0	20	23	0	0	3	0	1	0	4	5			
16:45	0	0	8	0	2	0	10	13	0	0	13	0	1	0	14	15	0	0	2	0	3	0	5	9			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>38</b>	<b>45</b>	<b>0</b>	<b>0</b>	<b>72</b>	<b>1</b>	<b>5</b>	<b>2</b>	<b>80</b>	<b>89</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>8</b>	<b>1</b>	<b>19</b>	<b>30</b>			
17:00	0	0	10	1	3	0	14	18	0	0	14	0	2	0	16	19	0	0	2	0	4	0	6	11			
17:15	0	0	11	0	1	0	12	13	0	0	9	1	0	0	10	11	0	0	1	0	2	0	3	6			
17:30	0	0	7	1	1	0	9	11	0	0	18	0	2	0	20	23	0	0	1	0	1	0	2	3			
17:45	0	0	2	0	0	0	2	2	0	0	15	0	0	0	15	15	0	0	1	0	1	0	2	3			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>37</b>	<b>45</b>	<b>0</b>	<b>0</b>	<b>56</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>61</b>	<b>67</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>13</b>	<b>23</b>			
18:00	0	0	6	0	0	0	6	6	0	0	13	1	1	0	15	17	0	0	2	1	0	0	3	4			
18:15	0	0	3	0	0	0	3	3	0	0	14	0	2	0	16	19	0	0	0	0	0	0	0	0			
18:30	0	0	5	0	0	0	5	5	0	0	10	0	0	0	10	10	0	0	0	0	0	0	0	0			
18:45	0	0	7	0	0	0	7	7	0	0	3	0	0	0	3	3	0	0	0	0	0	0	0	0			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>44</b>	<b>48</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>4</b>			
<b>P/TOT</b>	<b>0</b>	<b>0</b>	<b>341</b>	<b>12</b>	<b>45</b>	<b>2</b>	<b>400</b>	<b>467</b>	<b>9</b>	<b>0</b>	<b>581</b>	<b>17</b>	<b>44</b>	<b>5</b>	<b>656</b>	<b>720</b>	<b>0</b>	<b>0</b>	<b>103</b>	<b>6</b>	<b>87</b>	<b>1</b>	<b>197</b>	<b>314</b>			

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 03

DATE: 3rd November 2021

LOCATION: R400/M6 Junction 3

DAY: Wednesday

TIME	MOVEMENT 9							TOT	PCU	MOVEMENT 10							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS				
13:00	0	0	5	0	2	0	7	10	0	0	2	0	0	0	2	2		
13:15	0	0	4	0	0	0	4	4	0	0	2	0	0	0	2	2		
13:30	0	0	1	0	0	0	1	1	0	0	5	0	1	0	6	7		
13:45	0	0	4	0	2	0	6	9	0	0	4	0	0	0	4	4		
<b>H/TOT</b>	0	0	14	0	4	0	18	23	0	0	13	0	1	0	14	15		
14:00	0	0	1	0	0	0	1	1	0	0	2	0	0	0	2	2		
14:15	0	0	2	0	2	0	4	7	0	0	1	0	0	0	1	1		
14:30	0	0	6	0	1	0	7	8	0	0	4	0	0	2	6	8		
14:45	0	0	3	0	2	0	5	8	0	0	2	0	0	0	2	2		
<b>H/TOT</b>	0	0	12	0	5	0	17	24	0	0	9	0	0	2	11	13		
15:00	0	0	1	0	4	0	5	10	0	0	7	0	0	0	7	7		
15:15	0	0	1	0	3	0	4	8	0	0	4	0	1	0	5	6		
15:30	0	0	0	0	4	0	4	9	0	0	3	2	0	0	5	6		
15:45	0	0	1	0	0	0	1	1	0	0	3	1	0	0	4	5		
<b>H/TOT</b>	0	0	3	0	11	0	14	28	0	0	17	3	1	0	21	24		
16:00	0	0	6	0	1	0	7	8	0	0	2	0	0	0	2	2		
16:15	0	0	3	0	2	0	5	8	0	0	4	0	0	0	4	4		
16:30	0	0	6	0	1	0	7	8	0	0	15	0	0	0	15	15		
16:45	0	0	5	0	1	0	6	7	0	0	11	0	0	0	11	11		
<b>H/TOT</b>	0	0	20	0	5	0	25	32	0	0	32	0	0	0	32	32		
17:00	0	0	4	0	1	0	5	6	0	0	4	0	1	0	5	6		
17:15	0	0	3	0	0	0	3	3	0	0	11	0	0	0	11	11		
17:30	0	0	3	0	0	0	3	3	0	0	6	0	0	0	6	6		
17:45	0	0	9	0	0	0	9	9	0	0	5	0	0	1	6	7		
<b>H/TOT</b>	0	0	19	0	1	0	20	21	0	0	26	0	1	1	28	30		
18:00	0	0	3	0	0	0	3	3	0	0	13	0	0	0	13	13		
18:15	0	0	1	0	1	0	2	3	0	0	8	0	0	0	8	8		
18:30	0	0	4	0	0	0	4	4	0	0	12	0	0	0	12	12		
18:45	0	0	6	0	0	0	6	6	0	0	9	0	0	0	9	9		
<b>H/TOT</b>	0	0	14	0	1	0	15	16	0	0	42	0	0	0	42	42		
<b>P/TOT</b>	0	0	116	7	80	1	204	313	0	0	193	4	3	3	203	212		

Traffic Survey Site 04 – R446/R400 (West of Rochfortbridge)

Offaly County Council, Planning Dept. - Inspection Purposes Only



**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 04

DATE: 3rd November 2021

LOCATION: R446 Tyrrellspass Road/R400 Rhode Road

DAY: Wednesday

TIME	MOVEMENT 1							TOT	PCU	MOVEMENT 2							TOT	PCU	MOVEMENT 3							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
07:00	0	0	5	0	0	1	6	7	0	0	5	0	0	0	5	5	0	0	2	0	0	0	2	2			
07:15	0	0	16	0	0	2	18	20	0	0	9	0	2	0	11	14	0	0	3	0	0	0	3	3			
07:30	0	0	15	0	0	0	15	15	0	0	9	0	0	0	9	9	0	0	4	0	0	0	4	4			
07:45	0	0	23	0	0	4	27	31	1	0	11	0	0	0	12	11	0	0	12	0	0	1	13	14			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>59</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>66</b>	<b>73</b>	<b>1</b>	<b>0</b>	<b>34</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>37</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>22</b>	<b>23</b>			
08:00	1	0	17	2	0	1	21	22	0	0	10	0	0	0	10	10	0	0	6	0	0	1	7	8			
08:15	0	0	24	1	0	10	35	46	0	0	5	1	0	0	6	7	0	0	17	1	0	2	20	23			
08:30	0	0	66	1	0	7	74	82	0	0	19	1	0	0	20	21	0	0	17	0	0	0	17	17			
08:45	0	0	32	1	0	1	34	36	0	0	7	0	1	0	8	9	0	0	10	0	1	1	12	14			
<b>H/TOT</b>	<b>1</b>	<b>0</b>	<b>139</b>	<b>5</b>	<b>0</b>	<b>19</b>	<b>164</b>	<b>185</b>	<b>0</b>	<b>0</b>	<b>41</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>44</b>	<b>46</b>	<b>0</b>	<b>0</b>	<b>50</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>56</b>	<b>62</b>			
09:00	0	0	58	0	0	2	60	62	0	0	14	1	0	0	15	16	0	0	10	0	1	0	11	12			
09:15	0	0	28	0	0	3	31	34	0	0	9	0	0	0	9	9	0	0	4	0	1	0	5	6			
09:30	0	0	21	0	0	0	21	21	0	0	5	0	0	0	5	5	0	0	5	0	1	0	6	7			
09:45	0	0	24	2	0	1	27	29	0	0	3	0	0	0	3	3	0	0	5	0	0	0	5	5			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>131</b>	<b>2</b>	<b>0</b>	<b>6</b>	<b>139</b>	<b>146</b>	<b>0</b>	<b>0</b>	<b>31</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>32</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>27</b>	<b>31</b>			
10:00	0	0	14	0	0	1	15	16	0	0	8	0	1	0	9	10	0	0	2	1	0	0	3	4			
10:15	0	0	11	3	0	0	14	16	0	0	4	0	0	0	4	4	0	0	6	0	0	0	6	6			
10:30	0	0	13	2	0	1	16	18	1	0	5	0	2	0	8	10	0	0	1	1	0	0	2	3			
10:45	0	0	15	1	0	1	17	19	0	0	5	1	0	0	6	7	10	0	0	2	1	0	13	7			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>53</b>	<b>6</b>	<b>0</b>	<b>3</b>	<b>62</b>	<b>68</b>	<b>1</b>	<b>0</b>	<b>22</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>27</b>	<b>31</b>	<b>10</b>	<b>0</b>	<b>9</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>24</b>	<b>19</b>			
11:00	0	0	18	2	0	0	20	21	0	0	5	1	0	0	6	7	0	0	5	0	0	0	5	5			
11:15	1	1	16	0	0	0	18	17	0	0	6	0	1	0	7	8	0	0	5	1	1	0	7	9			
11:30	0	0	16	0	0	0	16	16	0	0	3	3	0	0	6	8	0	0	2	0	0	0	2	2			
11:45	0	0	27	1	0	0	28	29	0	0	5	0	0	0	5	5	0	0	2	0	1	0	3	4			
<b>H/TOT</b>	<b>1</b>	<b>1</b>	<b>77</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>82</b>	<b>82</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>24</b>	<b>27</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>17</b>	<b>20</b>			
12:00	1	0	27	2	0	0	30	30	0	0	2	0	0	0	2	2	0	0	5	0	0	0	5	5			
12:15	0	0	26	2	0	0	28	29	0	0	2	1	0	0	3	4	0	0	4	0	0	0	4	4			
12:30	0	0	26	3	0	1	30	33	0	0	8	0	0	0	8	8	0	0	9	2	1	0	12	14			
12:45	0	0	23	1	0	0	24	25	0	0	6	0	1	0	7	8	0	0	1	1	0	0	2	3			
<b>H/TOT</b>	<b>1</b>	<b>0</b>	<b>102</b>	<b>8</b>	<b>0</b>	<b>1</b>	<b>112</b>	<b>116</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>20</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>23</b>	<b>26</b>			

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 04

DATE: 3rd November 2021

LOCATION: R446 Tyrrellspass Road/R400 Rhode Road

DAY: Wednesday

TIME	MOVEMENT 4							TOT	PCU	MOVEMENT 5							TOT	PCU	MOVEMENT 6							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
07:00	0	0	5	0	0	0	5	5	0	0	21	0	1	0	22	23	0	0	5	0	0	0	5	5			
07:15	0	0	5	0	0	0	5	5	0	0	14	1	2	0	17	20	0	0	9	1	0	2	12	15			
07:30	0	0	17	0	0	0	17	17	0	0	22	1	1	0	24	26	0	0	13	0	0	4	17	21			
07:45	0	0	13	0	1	0	14	15	0	0	29	2	0	1	32	34	0	0	24	1	0	1	26	28			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>41</b>	<b>42</b>	<b>0</b>	<b>0</b>	<b>86</b>	<b>4</b>	<b>4</b>	<b>1</b>	<b>95</b>	<b>103</b>	<b>0</b>	<b>0</b>	<b>51</b>	<b>2</b>	<b>0</b>	<b>7</b>	<b>60</b>	<b>68</b>			
08:00	0	0	22	0	0	1	23	24	0	0	22	0	4	0	26	31	0	0	25	0	0	6	31	37			
08:15	0	0	13	0	0	0	13	13	0	0	23	1	0	1	25	27	0	0	56	1	1	8	66	76			
08:30	0	0	24	1	0	1	26	28	0	0	22	1	1	1	25	28	0	0	66	0	0	2	68	70			
08:45	0	0	26	2	2	1	31	36	0	0	18	0	0	0	18	18	0	0	44	2	0	3	49	53			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>85</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>93</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>85</b>	<b>2</b>	<b>5</b>	<b>2</b>	<b>94</b>	<b>104</b>	<b>0</b>	<b>0</b>	<b>191</b>	<b>3</b>	<b>1</b>	<b>19</b>	<b>214</b>	<b>236</b>			
09:00	0	0	15	0	1	0	16	17	0	0	11	1	1	0	13	15	0	0	62	0	0	1	63	64			
09:15	0	0	20	0	0	0	20	20	0	0	10	2	1	0	13	15	0	0	24	1	1	0	26	28			
09:30	0	0	12	0	1	0	13	14	0	0	6	1	1	1	9	12	0	0	18	0	0	0	18	18			
09:45	0	0	11	1	1	0	13	15	0	0	12	0	1	0	13	14	0	0	29	1	0	0	30	31			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>58</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>62</b>	<b>66</b>	<b>0</b>	<b>0</b>	<b>39</b>	<b>4</b>	<b>4</b>	<b>1</b>	<b>48</b>	<b>56</b>	<b>0</b>	<b>0</b>	<b>133</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>137</b>	<b>140</b>			
10:00	0	0	9	1	0	0	10	11	0	0	11	0	0	0	11	11	0	0	19	1	1	0	21	23			
10:15	0	0	12	1	0	0	13	14	0	0	11	0	0	0	11	11	0	0	19	3	0	0	22	24			
10:30	0	0	5	0	1	0	6	7	0	0	10	1	0	0	11	12	0	0	17	0	0	1	18	19			
10:45	0	0	15	2	1	0	18	20	0	0	13	0	0	0	13	13	0	0	22	1	0	0	23	24			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>41</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>47</b>	<b>52</b>	<b>0</b>	<b>0</b>	<b>45</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>46</b>	<b>47</b>	<b>0</b>	<b>0</b>	<b>77</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>84</b>	<b>89</b>			
11:00	0	0	10	1	0	0	11	12	0	0	6	1	0	0	7	8	0	0	19	1	0	0	20	21			
11:15	0	0	13	2	0	0	15	16	0	0	15	0	1	0	16	17	0	0	20	1	0	0	21	22			
11:30	0	0	8	0	0	0	8	8	0	0	19	1	0	0	20	21	0	0	21	1	0	0	22	23			
11:45	0	0	15	0	2	0	17	20	1	0	19	2	1	0	23	25	0	0	18	1	1	1	21	24			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>46</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>51</b>	<b>55</b>	<b>1</b>	<b>0</b>	<b>59</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>66</b>	<b>70</b>	<b>0</b>	<b>0</b>	<b>78</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>84</b>	<b>88</b>			
12:00	0	0	13	1	1	0	15	17	0	0	10	3	1	0	14	17	0	0	15	1	0	0	16	17			
12:15	0	0	5	0	2	0	7	10	0	0	13	1	0	0	14	15	0	0	18	1	0	0	19	20			
12:30	0	0	6	2	0	0	8	9	0	0	9	1	0	0	10	11	0	0	15	2	0	1	18	20			
12:45	0	0	17	1	0	0	18	19	0	0	18	0	1	0	19	20	0	0	25	0	0	0	25	25			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>41</b>	<b>4</b>	<b>3</b>	<b>0</b>	<b>48</b>	<b>54</b>	<b>0</b>	<b>0</b>	<b>50</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>57</b>	<b>62</b>	<b>0</b>	<b>0</b>	<b>73</b>	<b>4</b>	<b>0</b>	<b>1</b>	<b>78</b>	<b>81</b>			

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 04

DATE: 3rd November 2021

LOCATION: R446 Tyrrellspass Road/R400 Rhode Road

DAY: Wednesday

TIME	MOVEMENT 1						TOT	PCU	MOVEMENT 2						TOT	PCU	MOVEMENT 3						TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS			PCL	MCL	LV	OGV1	OGV2	BUS			PCL	MCL	LV	OGV1	OGV2	BUS		
13:00	0	0	27	0	0	0	27	27	0	0	5	0	0	0	5	5	0	0	3	0	0	0	3	3
13:15	0	0	20	2	2	0	24	28	0	0	10	1	1	0	12	14	0	0	3	0	0	0	3	3
13:30	0	0	26	0	0	0	26	26	0	0	2	1	0	0	3	4	0	0	9	0	1	0	10	11
13:45	0	0	42	2	0	1	45	47	0	0	6	1	0	0	7	8	0	0	6	0	1	0	7	8
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>115</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>122</b>	<b>128</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>27</b>	<b>30</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>23</b>	<b>26</b>
14:00	0	0	39	2	0	0	41	42	0	0	8	0	0	0	8	8	0	0	5	1	1	0	7	9
14:15	0	0	15	0	0	1	16	17	0	0	4	0	0	0	4	4	0	0	6	0	0	0	6	6
14:30	0	0	29	2	0	2	33	36	0	0	12	0	0	0	12	12	0	0	10	0	0	0	10	10
14:45	0	0	56	1	0	2	59	62	0	0	12	0	0	1	13	14	0	0	9	0	0	0	9	9
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>139</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>149</b>	<b>157</b>	<b>0</b>	<b>0</b>	<b>36</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>37</b>	<b>38</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>32</b>	<b>34</b>
15:00	0	0	21	0	0	0	21	21	0	0	2	0	0	0	2	2	0	0	7	0	2	0	9	12
15:15	0	0	16	2	0	0	18	19	0	0	7	0	0	0	7	7	0	0	11	0	0	0	11	11
15:30	0	0	53	1	0	11	65	77	0	0	14	0	0	2	16	18	0	0	8	2	0	0	10	11
15:45	0	0	29	0	0	0	29	29	0	0	7	0	0	1	8	9	0	0	7	1	0	0	8	9
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>119</b>	<b>3</b>	<b>0</b>	<b>11</b>	<b>133</b>	<b>146</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>33</b>	<b>36</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>38</b>	<b>42</b>
16:00	0	0	40	1	0	0	41	42	0	0	6	0	0	1	7	8	0	0	9	0	0	0	9	9
16:15	0	0	20	2	0	4	26	31	0	0	4	0	1	0	5	6	0	0	8	0	0	0	8	8
16:30	0	0	21	1	1	3	26	31	0	0	11	0	0	0	11	11	0	0	19	0	0	0	19	19
16:45	0	0	36	0	1	1	38	40	0	0	13	0	0	0	13	13	0	0	12	0	0	0	12	12
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>117</b>	<b>4</b>	<b>2</b>	<b>8</b>	<b>131</b>	<b>144</b>	<b>0</b>	<b>0</b>	<b>34</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>36</b>	<b>38</b>	<b>0</b>	<b>0</b>	<b>48</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>48</b>	<b>48</b>
17:00	0	0	35	0	0	1	36	37	0	0	3	0	0	0	3	3	0	0	4	0	1	0	5	6
17:15	0	0	48	0	0	0	48	48	0	0	4	1	0	0	5	6	0	0	11	0	0	0	11	11
17:30	0	0	33	1	0	0	34	35	0	0	6	0	0	0	6	6	0	0	10	0	0	0	10	10
17:45	0	0	25	1	0	1	27	29	0	0	4	1	0	0	5	6	0	0	7	0	0	1	8	9
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>141</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>145</b>	<b>148</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>32</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>34</b>	<b>36</b>
18:00	2	0	25	1	0	0	28	27	0	0	13	1	0	0	14	15	0	0	18	0	0	0	18	18
18:15	0	0	33	0	0	1	34	35	0	0	4	1	0	0	5	6	1	0	12	0	0	0	13	12
18:30	0	0	24	0	1	0	25	26	0	0	8	0	0	0	8	8	0	0	11	0	0	0	11	11
18:45	1	0	20	0	0	1	22	22	0	0	3	0	0	1	4	5	1	0	5	0	0	0	6	5
<b>H/TOT</b>	<b>3</b>	<b>0</b>	<b>102</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>109</b>	<b>110</b>	<b>0</b>	<b>0</b>	<b>28</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>31</b>	<b>33</b>	<b>2</b>	<b>0</b>	<b>46</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>48</b>	<b>46</b>
<b>P/TOT</b>	<b>6</b>	<b>1</b>	<b>1294</b>	<b>43</b>	<b>5</b>	<b>65</b>	<b>1414</b>	<b>1502</b>	<b>2</b>	<b>0</b>	<b>333</b>	<b>16</b>	<b>10</b>	<b>6</b>	<b>367</b>	<b>392</b>	<b>12</b>	<b>0</b>	<b>347</b>	<b>13</b>	<b>14</b>	<b>6</b>	<b>392</b>	<b>413</b>

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 04

DATE: 3rd November 2021

LOCATION: R446 Tyrrellspass Road/R400 Rhode Road

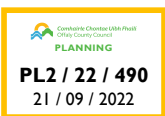
DAY: Wednesday

TIME	MOVEMENT 4							TOT	PCU	MOVEMENT 5							TOT	PCU	MOVEMENT 6							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
13:00	0	0	15	0	0	0	15	15	0	0	18	1	1	0	20	22	1	0	22	2	0	0	25	25			
13:15	0	0	21	1	0	0	22	23	0	0	11	0	0	0	11	11	0	0	24	1	0	1	26	28			
13:30	0	0	17	0	0	0	17	17	0	0	20	2	1	0	23	25	0	0	32	2	0	0	34	35			
13:45	0	0	14	0	2	0	16	19	0	0	10	0	2	0	12	15	0	0	39	0	0	0	39	39			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>67</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>70</b>	<b>73</b>	<b>0</b>	<b>0</b>	<b>59</b>	<b>3</b>	<b>4</b>	<b>0</b>	<b>66</b>	<b>73</b>	<b>1</b>	<b>0</b>	<b>117</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>124</b>	<b>127</b>			
14:00	0	0	18	0	1	1	20	22	0	0	12	0	0	0	12	12	0	0	27	1	0	2	30	33			
14:15	0	0	14	1	0	0	15	16	0	2	15	2	1	0	20	21	0	0	16	2	0	1	19	21			
14:30	0	0	13	0	2	2	17	22	0	0	14	0	0	0	14	14	0	0	45	1	0	2	48	51			
14:45	0	0	13	0	0	0	13	13	0	0	14	0	1	0	15	16	0	0	44	0	1	2	47	50			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>58</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>65</b>	<b>72</b>	<b>0</b>	<b>2</b>	<b>55</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>61</b>	<b>63</b>	<b>0</b>	<b>0</b>	<b>132</b>	<b>4</b>	<b>1</b>	<b>7</b>	<b>144</b>	<b>154</b>			
15:00	0	0	14	2	1	1	18	21	0	0	13	3	0	0	16	18	0	0	27	2	1	8	38	48			
15:15	0	0	23	0	0	0	23	23	0	0	21	1	1	0	23	25	0	0	25	0	0	9	34	43			
15:30	0	0	19	0	0	0	19	19	0	0	20	2	1	0	23	25	0	0	29	1	0	1	31	33			
15:45	0	0	20	1	1	0	22	24	0	0	9	0	1	0	10	11	0	0	23	1	0	2	26	29			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>76</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>82</b>	<b>87</b>	<b>0</b>	<b>0</b>	<b>63</b>	<b>6</b>	<b>3</b>	<b>0</b>	<b>72</b>	<b>79</b>	<b>0</b>	<b>0</b>	<b>104</b>	<b>4</b>	<b>1</b>	<b>20</b>	<b>129</b>	<b>152</b>			
16:00	0	0	19	0	1	1	21	23	0	0	15	0	0	0	15	15	0	0	25	1	0	1	27	29			
16:15	0	0	30	1	1	1	33	36	0	0	14	0	1	1	16	18	0	0	29	1	0	0	30	31			
16:30	0	0	21	0	2	0	23	26	0	0	21	1	0	0	22	23	0	0	34	0	0	0	34	34			
16:45	0	0	16	0	1	0	17	18	0	0	15	1	0	0	16	17	1	0	29	0	0	0	30	29			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>86</b>	<b>1</b>	<b>5</b>	<b>2</b>	<b>94</b>	<b>103</b>	<b>0</b>	<b>0</b>	<b>65</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>69</b>	<b>72</b>	<b>1</b>	<b>0</b>	<b>117</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>121</b>	<b>122</b>			
17:00	0	0	26	1	1	0	28	30	0	0	22	0	0	0	22	22	0	0	31	1	0	1	33	35			
17:15	0	0	22	0	0	0	22	22	0	0	17	0	0	0	17	17	0	0	45	0	0	2	47	49			
17:30	0	0	22	2	1	0	25	27	0	0	20	0	1	0	21	22	0	0	25	1	0	0	26	27			
17:45	0	0	23	0	0	0	23	23	0	0	26	0	0	0	26	26	0	0	22	2	0	1	25	27			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>93</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>98</b>	<b>102</b>	<b>0</b>	<b>0</b>	<b>85</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>86</b>	<b>87</b>	<b>0</b>	<b>0</b>	<b>123</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>131</b>	<b>137</b>			
18:00	0	0	26	2	1	0	29	31	0	0	15	0	0	0	15	15	0	0	26	0	0	0	26	26			
18:15	0	0	16	1	0	0	17	18	0	0	16	1	0	0	17	18	0	0	45	0	0	1	46	47			
18:30	0	0	22	0	0	0	22	22	1	0	12	0	0	0	13	12	0	0	26	0	0	2	28	30			
18:45	0	0	13	0	0	0	13	13	0	0	12	0	0	0	12	12	0	0	23	1	0	2	26	29			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>77</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>81</b>	<b>84</b>	<b>1</b>	<b>0</b>	<b>55</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>57</b>	<b>57</b>	<b>0</b>	<b>0</b>	<b>120</b>	<b>1</b>	<b>0</b>	<b>5</b>	<b>126</b>	<b>132</b>			
<b>P/TOT</b>	<b>0</b>	<b>0</b>	<b>768</b>	<b>27</b>	<b>28</b>	<b>9</b>	<b>832</b>	<b>891</b>	<b>2</b>	<b>2</b>	<b>746</b>	<b>34</b>	<b>28</b>	<b>5</b>	<b>817</b>	<b>873</b>	<b>2</b>	<b>0</b>	<b>1316</b>	<b>40</b>	<b>6</b>	<b>68</b>	<b>1432</b>	<b>1526</b>			



Traffic Survey Site 05 – R446/R400 (East of Rochfortbridge)

Offaly County Council, Planning Dept. - Inspection Purposes Only



**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 05

DATE: 3rd November 2021

LOCATION: R400 Mullingar Road/R446 Milltownpass Road

DAY: Wednesday

TIME	MOVEMENT 1							TOT	PCU	MOVEMENT 2							TOT	PCU	MOVEMENT 3							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
07:00	0	0	3	0	0	0	3	3	0	0	9	0	1	0	10	11	0	0	3	0	0	0	3	3			
07:15	0	0	0	0	0	0	0	0	0	0	7	0	2	0	9	12	0	0	7	0	0	0	7	7			
07:30	0	0	4	0	0	0	4	4	0	0	12	0	1	1	14	16	0	0	17	0	0	0	17	17			
07:45	0	0	4	0	0	1	5	6	0	0	17	1	0	1	19	21	0	0	14	0	1	2	17	20			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>12</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>45</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>52</b>	<b>60</b>	<b>0</b>	<b>0</b>	<b>41</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>44</b>	<b>47</b>			
08:00	0	0	5	0	0	1	6	7	0	0	27	0	3	1	31	36	0	0	23	0	0	0	23	23			
08:15	0	0	5	0	0	0	5	5	0	0	30	2	0	1	33	35	0	0	27	0	0	0	27	27			
08:30	0	0	4	0	0	0	4	4	0	0	32	0	1	0	33	34	0	0	35	0	0	1	36	37			
08:45	0	0	6	0	0	0	6	6	0	0	18	0	0	2	20	22	0	0	28	1	2	0	31	34			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>21</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>107</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>117</b>	<b>127</b>	<b>0</b>	<b>0</b>	<b>113</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>117</b>	<b>121</b>			
09:00	0	0	5	1	0	1	7	9	0	0	26	1	0	1	28	30	0	0	25	0	1	0	26	27			
09:15	0	0	5	1	0	0	6	7	0	0	11	1	1	0	13	15	0	0	22	0	0	0	22	22			
09:30	0	0	8	0	0	0	8	8	0	0	4	0	1	1	6	8	0	0	13	0	0	0	13	13			
09:45	0	0	6	0	0	0	6	6	0	0	10	0	0	0	10	10	0	0	14	0	1	0	15	16			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>27</b>	<b>29</b>	<b>0</b>	<b>0</b>	<b>51</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>57</b>	<b>63</b>	<b>0</b>	<b>0</b>	<b>74</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>76</b>	<b>79</b>			
10:00	0	0	4	1	0	0	5	6	0	0	11	0	0	0	11	11	0	0	12	0	0	0	12	12			
10:15	0	0	1	0	0	0	1	1	0	0	11	1	0	0	12	13	0	0	5	3	0	0	8	10			
10:30	0	0	4	0	0	0	4	4	0	0	12	1	0	0	13	14	0	0	4	0	1	1	6	8			
10:45	0	0	2	0	0	0	2	2	0	0	11	1	0	0	12	13	0	0	16	1	1	1	19	22			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>45</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>48</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>45</b>	<b>52</b>			
11:00	1	0	5	0	0	0	6	5	0	0	8	1	0	0	9	10	0	0	9	2	0	0	11	12			
11:15	0	0	5	1	0	0	6	7	0	0	13	1	1	0	15	17	0	0	8	1	0	0	9	10			
11:30	0	0	2	0	0	0	2	2	0	0	15	0	0	0	15	15	0	0	10	0	0	0	10	10			
11:45	0	0	8	0	0	0	8	8	0	0	18	2	0	1	21	23	0	0	14	0	2	0	16	19			
<b>H/TOT</b>	<b>1</b>	<b>0</b>	<b>20</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>54</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>60</b>	<b>64</b>	<b>0</b>	<b>0</b>	<b>41</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>46</b>	<b>50</b>			
12:00	0	0	3	1	0	0	4	5	0	0	9	3	1	0	13	16	0	0	14	0	1	0	15	16			
12:15	0	0	6	0	0	0	6	6	0	0	6	1	0	0	7	8	0	0	9	2	2	0	13	17			
12:30	0	0	7	0	0	0	7	7	0	0	8	1	0	1	10	12	0	0	12	1	0	0	13	14			
12:45	0	0	7	0	0	0	7	7	0	0	11	0	1	0	12	13	0	0	5	2	0	0	7	8			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>34</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>42</b>	<b>48</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>5</b>	<b>3</b>	<b>0</b>	<b>48</b>	<b>54</b>			

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 05

DATE: 3rd November 2021

LOCATION: R400 Mullingar Road/R446 Milltownpass Road

DAY: Wednesday

TIME	MOVEMENT 4							PCU	MOVEMENT 5							PCU	MOVEMENT 6							PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	TOT		PCL	MCL	LV	OGV1	OGV2	BUS	TOT		PCL	MCL	LV	OGV1	OGV2	BUS	TOT	
07:00	0	0	7	0	0	1	8	9	0	0	17	0	0	0	17	17	0	0	2	0	0	1	3	4
07:15	0	0	14	0	0	2	16	18	0	0	16	2	0	2	20	23	0	0	3	0	0	0	3	3
07:30	0	0	15	0	0	0	15	15	0	0	23	1	0	3	27	31	0	0	10	0	0	1	11	12
07:45	0	0	22	0	0	2	24	26	0	0	36	2	0	1	39	41	0	0	7	1	0	1	9	11
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>58</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>63</b>	<b>68</b>	<b>0</b>	<b>0</b>	<b>92</b>	<b>5</b>	<b>0</b>	<b>6</b>	<b>103</b>	<b>112</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>26</b>	<b>30</b>
08:00	1	0	16	2	0	2	21	23	0	0	20	0	1	5	26	32	0	0	5	0	0	1	6	7
08:15	0	0	10	1	0	10	21	32	0	0	49	0	1	8	58	67	0	0	9	0	0	0	9	9
08:30	0	0	55	2	0	7	64	72	0	0	56	1	0	3	60	64	0	0	11	0	0	0	11	11
08:45	0	0	30	2	0	2	34	37	0	0	44	2	0	1	47	49	0	0	7	0	0	0	7	7
<b>H/TOT</b>	<b>1</b>	<b>0</b>	<b>111</b>	<b>7</b>	<b>0</b>	<b>21</b>	<b>140</b>	<b>164</b>	<b>0</b>	<b>0</b>	<b>169</b>	<b>3</b>	<b>2</b>	<b>17</b>	<b>191</b>	<b>212</b>	<b>0</b>	<b>0</b>	<b>32</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>33</b>	<b>34</b>
09:00	0	0	48	0	0	2	50	52	0	0	47	0	1	0	48	49	0	0	6	0	0	0	6	6
09:15	0	0	26	0	0	3	29	32	0	0	23	2	1	0	26	28	0	0	18	0	1	0	19	20
09:30	0	0	20	0	1	0	21	22	0	0	20	1	0	0	21	22	0	0	5	0	0	0	5	5
09:45	0	0	21	3	0	1	25	28	0	0	31	1	1	0	33	35	0	0	6	0	0	0	6	6
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>115</b>	<b>3</b>	<b>1</b>	<b>6</b>	<b>125</b>	<b>134</b>	<b>0</b>	<b>0</b>	<b>121</b>	<b>4</b>	<b>3</b>	<b>0</b>	<b>128</b>	<b>134</b>	<b>0</b>	<b>0</b>	<b>35</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>36</b>	<b>37</b>
10:00	0	0	11	1	0	1	13	15	0	0	19	1	1	0	21	23	0	0	7	0	0	0	7	7
10:15	0	0	18	1	0	0	19	20	0	0	19	2	0	0	21	22	0	0	10	0	0	0	10	10
10:30	0	0	14	2	0	0	16	17	0	0	15	0	0	1	16	17	0	0	3	0	0	0	3	3
10:45	0	0	14	2	0	0	16	17	0	0	24	0	0	0	24	24	0	0	5	1	0	0	6	7
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>57</b>	<b>6</b>	<b>0</b>	<b>1</b>	<b>64</b>	<b>68</b>	<b>0</b>	<b>0</b>	<b>77</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>82</b>	<b>86</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>27</b>
11:00	0	0	19	1	0	0	20	21	0	0	17	1	0	0	18	19	0	0	7	0	0	0	7	7
11:15	1	1	21	1	0	0	24	23	0	0	22	0	0	0	22	22	0	0	6	0	0	0	6	6
11:30	0	0	14	0	0	0	14	14	0	0	25	2	0	0	27	28	0	0	5	0	0	0	5	5
11:45	0	0	28	1	0	0	29	30	1	0	19	1	2	0	23	25	0	0	6	0	0	0	6	6
<b>H/TOT</b>	<b>1</b>	<b>1</b>	<b>82</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>87</b>	<b>87</b>	<b>1</b>	<b>0</b>	<b>83</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>90</b>	<b>94</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>24</b>
12:00	1	0	26	3	0	0	30	31	0	0	16	1	0	0	17	18	0	0	9	0	0	0	9	9
12:15	0	0	22	0	0	0	22	22	0	0	25	1	0	0	26	27	0	0	3	0	0	0	3	3
12:30	0	0	20	4	0	1	25	28	0	0	16	2	0	0	18	19	0	0	8	0	0	0	8	8
12:45	0	0	35	0	0	0	35	35	0	0	32	0	0	0	32	32	0	0	3	0	0	0	3	3
<b>H/TOT</b>	<b>1</b>	<b>0</b>	<b>103</b>	<b>7</b>	<b>0</b>	<b>1</b>	<b>112</b>	<b>116</b>	<b>0</b>	<b>0</b>	<b>89</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>93</b>	<b>95</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>23</b>

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 05

DATE: 3rd November 2021

LOCATION: R400 Mullingar Road/R446 Milltownpass Road

DAY: Wednesday

TIME	MOVEMENT 1							MOVEMENT 2							MOVEMENT 3									
	PCL	MCL	LV	OGV1	OGV2	BUS	TOT	PCU	PCL	MCL	LV	OGV1	OGV2	BUS	TOT	PCU	PCL	MCL	LV	OGV1	OGV2	BUS	TOT	PCU
13:00	0	0	4	0	0	0	4	4	0	0	15	1	1	0	17	19	0	0	14	0	0	0	14	14
13:15	0	0	6	0	0	0	6	6	0	0	9	1	0	0	10	11	0	0	10	0	0	0	10	10
13:30	0	0	5	1	0	0	6	7	0	0	17	0	1	0	18	19	0	0	16	0	0	0	16	16
13:45	0	0	9	0	0	0	9	9	0	0	11	0	2	0	13	16	0	0	21	1	1	0	23	25
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>26</b>	<b>0</b>	<b>0</b>	<b>52</b>	<b>2</b>	<b>4</b>	<b>0</b>	<b>58</b>	<b>64</b>	<b>0</b>	<b>0</b>	<b>61</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>63</b>	<b>65</b>
14:00	0	0	6	0	0	0	6	6	0	0	12	0	0	0	12	12	0	0	18	0	1	1	20	22
14:15	0	0	6	0	0	0	6	6	0	2	13	1	1	0	17	18	0	0	11	1	0	0	12	13
14:30	0	0	3	0	0	0	3	3	0	0	19	0	0	1	20	21	0	0	16	0	1	2	19	22
14:45	1	0	9	0	0	0	10	9	0	0	21	0	2	0	23	26	0	0	22	0	0	2	24	26
<b>H/TOT</b>	<b>1</b>	<b>0</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>24</b>	<b>0</b>	<b>2</b>	<b>65</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>72</b>	<b>76</b>	<b>0</b>	<b>0</b>	<b>67</b>	<b>1</b>	<b>2</b>	<b>5</b>	<b>75</b>	<b>83</b>
15:00	0	0	5	0	0	1	6	7	0	0	12	2	1	0	15	17	0	0	9	1	1	1	12	15
15:15	0	0	5	1	0	0	6	7	0	0	24	0	1	1	26	28	0	0	18	0	0	0	18	18
15:30	1	0	11	0	0	0	12	11	0	0	20	0	1	0	21	22	0	0	30	0	0	1	31	32
15:45	1	0	7	0	0	0	8	7	0	0	14	0	1	0	15	16	0	0	23	1	1	0	25	27
<b>H/TOT</b>	<b>2</b>	<b>0</b>	<b>28</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>32</b>	<b>32</b>	<b>0</b>	<b>0</b>	<b>70</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>77</b>	<b>84</b>	<b>0</b>	<b>0</b>	<b>80</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>86</b>	<b>92</b>
16:00	0	0	5	0	0	2	7	9	0	0	11	0	0	0	11	11	0	0	22	0	1	0	23	24
16:15	0	0	5	0	0	0	5	5	0	0	20	1	1	0	22	24	0	0	20	2	1	1	24	27
16:30	0	0	7	1	0	0	8	9	0	0	17	1	0	0	18	19	0	0	11	0	2	1	14	18
16:45	0	0	9	0	0	0	9	9	0	0	16	1	0	0	17	18	0	0	13	0	2	0	15	18
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>29</b>	<b>32</b>	<b>0</b>	<b>0</b>	<b>64</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>68</b>	<b>71</b>	<b>0</b>	<b>0</b>	<b>66</b>	<b>2</b>	<b>6</b>	<b>2</b>	<b>76</b>	<b>87</b>
17:00	0	0	11	0	0	0	11	11	0	0	13	1	0	1	15	17	0	0	17	1	1	0	19	21
17:15	0	0	16	0	0	1	17	18	0	0	32	0	0	0	32	32	0	0	15	0	0	0	15	15
17:30	0	0	12	0	0	0	12	12	0	0	21	0	1	0	22	23	0	0	15	1	1	0	17	19
17:45	0	0	15	0	0	0	15	15	0	0	20	0	0	0	20	20	0	0	15	0	0	1	16	17
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>54</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>55</b>	<b>56</b>	<b>0</b>	<b>0</b>	<b>86</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>89</b>	<b>92</b>	<b>0</b>	<b>0</b>	<b>62</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>67</b>	<b>72</b>
18:00	0	0	7	0	0	0	7	7	0	0	18	0	0	0	18	18	0	0	18	1	1	0	20	22
18:15	0	0	13	0	0	0	13	13	0	0	20	0	0	0	20	20	0	0	11	0	0	0	11	11
18:30	0	0	9	0	1	0	10	11	0	0	11	0	0	0	11	11	0	0	12	0	1	0	13	14
18:45	1	0	7	0	0	0	8	7	0	0	13	0	0	0	13	13	0	0	6	0	0	0	6	6
<b>H/TOT</b>	<b>1</b>	<b>0</b>	<b>36</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>38</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>62</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>62</b>	<b>62</b>	<b>0</b>	<b>0</b>	<b>47</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>50</b>	<b>53</b>
<b>P/TOT</b>	<b>5</b>	<b>0</b>	<b>301</b>	<b>8</b>	<b>1</b>	<b>7</b>	<b>322</b>	<b>330</b>	<b>0</b>	<b>2</b>	<b>735</b>	<b>26</b>	<b>26</b>	<b>13</b>	<b>802</b>	<b>861</b>	<b>0</b>	<b>0</b>	<b>729</b>	<b>22</b>	<b>27</b>	<b>15</b>	<b>793</b>	<b>854</b>

**TRAFFINOMICS LIMITED**

**KILMURRAY SAND & GRAVEL TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**NOVEMBER 2021  
TRA/21/203**

SITE: 05

DATE: 3rd November 2021

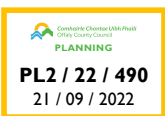
LOCATION: R400 Mullingar Road/R446 Milltownpass Road

DAY: Wednesday

TIME	MOVEMENT 4							TOT	PCU	MOVEMENT 5							TOT	PCU	MOVEMENT 6							TOT	PCU
	PCL	MCL	LV	OGV1	OGV2	BUS	PCL			MCL	LV	OGV1	OGV2	BUS	PCL	MCL			LV	OGV1	OGV2	BUS					
13:00	0	0	28	0	0	0	28	28	1	0	25	2	0	0	28	28	0	0	6	0	0	0	6	6			
13:15	0	0	31	3	2	0	36	40	0	0	26	0	0	1	27	28	0	0	5	1	0	0	6	7			
13:30	0	0	27	0	0	0	27	27	0	0	35	4	0	0	39	41	0	0	7	0	0	0	7	7			
13:45	0	0	35	1	1	1	38	41	0	0	38	0	0	0	38	38	0	0	4	1	0	0	5	6			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>121</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>129</b>	<b>136</b>	<b>1</b>	<b>0</b>	<b>124</b>	<b>6</b>	<b>0</b>	<b>1</b>	<b>132</b>	<b>135</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>25</b>			
14:00	0	0	39	2	0	0	41	42	0	0	27	1	0	2	30	33	0	0	6	0	0	1	7	8			
14:15	0	0	18	0	0	1	19	20	0	0	18	3	0	1	22	25	0	0	6	0	0	1	7	8			
14:30	0	0	26	2	1	2	31	35	0	0	40	1	0	1	42	44	0	0	4	0	0	0	4	4			
14:45	0	0	47	1	0	0	48	49	0	0	37	0	0	2	39	41	0	0	1	0	0	0	1	1			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>130</b>	<b>5</b>	<b>1</b>	<b>3</b>	<b>139</b>	<b>146</b>	<b>0</b>	<b>0</b>	<b>122</b>	<b>5</b>	<b>0</b>	<b>6</b>	<b>133</b>	<b>142</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>19</b>	<b>21</b>			
15:00	0	0	26	1	0	0	27	28	0	0	28	3	0	8	39	49	0	0	2	0	0	1	3	4			
15:15	0	0	21	2	0	0	23	24	0	0	22	1	0	8	31	40	0	0	8	1	0	0	9	10			
15:30	0	0	42	1	0	10	53	64	0	0	29	3	0	1	33	36	0	0	3	0	0	0	3	3			
15:45	0	0	26	0	0	0	26	26	0	0	18	1	0	2	21	24	0	0	8	0	0	0	8	8			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>115</b>	<b>4</b>	<b>0</b>	<b>10</b>	<b>129</b>	<b>141</b>	<b>0</b>	<b>0</b>	<b>97</b>	<b>8</b>	<b>0</b>	<b>19</b>	<b>124</b>	<b>147</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>23</b>	<b>25</b>			
16:00	0	0	37	1	0	1	39	41	0	0	29	1	0	1	31	33	0	0	15	0	0	0	15	15			
16:15	0	0	30	1	0	4	35	40	0	0	23	0	0	1	24	25	0	0	7	0	0	0	7	7			
16:30	0	0	31	1	1	2	35	39	0	0	38	0	0	0	38	38	0	0	8	0	0	1	9	10			
16:45	0	0	39	0	0	1	40	41	1	0	28	0	0	0	29	28	0	0	5	0	0	0	5	5			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>137</b>	<b>3</b>	<b>1</b>	<b>8</b>	<b>149</b>	<b>160</b>	<b>1</b>	<b>0</b>	<b>118</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>122</b>	<b>124</b>	<b>0</b>	<b>0</b>	<b>35</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>36</b>	<b>37</b>			
17:00	0	0	44	0	0	1	45	46	0	0	40	0	0	0	40	40	0	0	13	0	0	0	13	13			
17:15	0	0	55	0	0	0	55	55	0	0	30	0	0	2	32	34	0	0	4	0	0	0	4	4			
17:30	0	0	40	2	0	0	42	43	0	0	24	1	0	0	25	26	0	0	5	0	0	0	5	5			
17:45	0	0	33	1	0	0	34	35	0	0	28	2	0	1	31	33	0	0	4	0	0	0	4	4			
<b>H/TOT</b>	<b>0</b>	<b>0</b>	<b>172</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>176</b>	<b>179</b>	<b>0</b>	<b>0</b>	<b>122</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>128</b>	<b>133</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>26</b>			
18:00	2	0	33	2	0	0	37	36	0	0	23	0	0	0	23	23	0	0	6	0	0	0	6	6			
18:15	0	0	38	1	0	1	40	42	0	0	41	1	0	1	43	45	0	0	2	1	0	0	3	4			
18:30	0	0	34	0	0	0	34	34	1	0	27	0	0	2	30	31	0	0	6	0	0	0	6	6			
18:45	1	0	27	0	0	1	29	29	0	0	22	1	0	2	25	28	0	0	2	0	0	0	2	2			
<b>H/TOT</b>	<b>3</b>	<b>0</b>	<b>132</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>140</b>	<b>141</b>	<b>1</b>	<b>0</b>	<b>113</b>	<b>2</b>	<b>0</b>	<b>5</b>	<b>121</b>	<b>126</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>18</b>			
<b>P/TOT</b>	<b>6</b>	<b>1</b>	<b>1333</b>	<b>48</b>	<b>6</b>	<b>59</b>	<b>1453</b>	<b>1538</b>	<b>4</b>	<b>0</b>	<b>1327</b>	<b>48</b>	<b>8</b>	<b>60</b>	<b>1447</b>	<b>1538</b>	<b>0</b>	<b>0</b>	<b>298</b>	<b>6</b>	<b>1</b>	<b>8</b>	<b>313</b>	<b>325</b>			

Traffic Survey Site 06 – R400/R441 Rhode

Offaly County Council, Planning Dept. - Inspection Purposes Only



**TRAFFINOMICS LIMITED**

**RHODE TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPT 2021  
TRA/21/074**

SITE: 06

DATE: 14th Sept 2021

LOCATION: R400/Marian Terrace/R441

DAY: Tuesday

TIME	MOVEMENT 1					TOT	PCU	MOVEMENT 2					TOT	PCU	MOVEMENT 3					TOT	PCU	
	CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			
07:00	5	0	0	0	0	5	5	8	3	3	0	0	14	16	1	1	0	0	0	0	2	2
07:15	4	2	0	0	0	6	6	7	1	2	0	0	10	11	3	0	0	0	0	0	3	3
07:30	8	0	0	0	1	9	10	11	2	0	0	0	13	13	1	2	0	0	0	0	3	3
07:45	7	3	0	2	0	12	15	8	2	0	0	0	10	10	2	0	0	0	0	0	2	2
<b>H/TOT</b>	<b>24</b>	<b>5</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>32</b>	<b>36</b>	<b>34</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>47</b>	<b>50</b>	<b>7</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>10</b>
08:00	18	2	1	1	0	22	24	13	2	0	3	0	18	22	3	2	0	0	2	2	7	9
08:15	13	0	0	0	2	15	17	12	3	0	0	1	16	17	7	0	0	1	0	0	8	9
08:30	21	2	0	0	0	23	23	4	4	0	0	0	8	8	4	0	0	0	0	0	4	4
08:45	12	5	0	1	0	18	19	19	0	0	2	0	21	24	8	0	0	0	0	0	8	8
<b>H/TOT</b>	<b>64</b>	<b>9</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>78</b>	<b>83</b>	<b>48</b>	<b>9</b>	<b>0</b>	<b>5</b>	<b>1</b>	<b>63</b>	<b>71</b>	<b>22</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>27</b>	<b>30</b>	
09:00	8	6	1	0	0	15	16	33	2	1	0	0	36	37	11	0	0	0	0	0	11	11
09:15	14	3	0	0	0	17	17	11	1	0	1	0	13	14	4	1	0	0	0	0	5	5
09:30	9	2	1	0	0	12	13	8	2	1	0	0	11	12	5	0	0	0	0	0	5	5
09:45	6	2	1	1	1	11	14	9	1	0	1	0	11	12	9	1	1	0	0	0	11	12
<b>H/TOT</b>	<b>37</b>	<b>13</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>55</b>	<b>59</b>	<b>61</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>71</b>	<b>75</b>	<b>29</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>32</b>	<b>33</b>	
10:00	9	2	0	0	1	12	13	4	1	0	0	0	5	5	8	0	1	1	0	0	10	12
10:15	10	1	0	1	0	12	13	8	2	0	0	0	10	10	5	0	1	0	0	0	6	7
10:30	12	1	1	0	0	14	15	9	1	0	0	0	10	10	2	1	0	0	0	0	3	3
10:45	10	0	0	2	0	12	15	6	4	1	1	0	12	14	4	3	0	1	0	0	8	9
<b>H/TOT</b>	<b>41</b>	<b>4</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>50</b>	<b>55</b>	<b>27</b>	<b>8</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>37</b>	<b>39</b>	<b>19</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>27</b>	<b>31</b>	
11:00	3	4	0	0	0	7	7	9	1	2	0	0	12	13	3	0	0	0	0	0	3	3
11:15	10	1	1	0	0	12	13	11	1	1	1	0	14	16	3	1	0	0	0	0	4	4
11:30	5	2	0	0	0	7	7	4	2	1	2	0	9	12	5	0	0	0	0	0	5	5
11:45	8	0	1	0	0	9	10	3	3	0	1	0	7	8	9	0	0	0	0	0	9	9
<b>H/TOT</b>	<b>26</b>	<b>7</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>35</b>	<b>36</b>	<b>27</b>	<b>7</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>42</b>	<b>49</b>	<b>20</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>21</b>	
12:00	9	1	1	0	0	11	12	9	3	0	1	0	13	14	9	0	0	0	0	0	9	9
12:15	8	2	0	0	0	10	10	10	0	0	1	0	11	12	3	3	1	0	0	0	7	8
12:30	6	2	0	2	1	11	15	9	0	0	0	0	9	9	9	1	1	0	0	0	11	12
12:45	6	0	0	0	0	6	6	6	3	2	0	0	11	12	4	0	1	0	0	0	5	6
<b>H/TOT</b>	<b>29</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>38</b>	<b>42</b>	<b>34</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>44</b>	<b>48</b>	<b>25</b>	<b>4</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>32</b>	<b>34</b>	

**TRAFFINOMICS LIMITED**

**RHODE TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPT 2021  
TRA/21/074**

SITE: 06

DATE: 14th Sept 2021

LOCATION: R400/Marian Terrace/R441

DAY: Tuesday

TIME	MOVEMENT 4						TOT	PCU	MOVEMENT 5						TOT	PCU	MOVEMENT 6						TOT	PCU
	CAR	LGV	OGV1	OGV2	BUS	CAR			LGV	OGV1	OGV2	BUS	CAR	LGV			OGV1	OGV2	BUS	TOT	PCU			
07:00	1	1	0	0	0	2	2	0	0	0	0	1	1	2	2	2	1	0	0	0	3	3		
07:15	3	1	0	0	0	4	4	0	1	0	0	0	1	1	1	0	0	0	0	1	1	1		
07:30	2	2	0	0	0	4	4	5	0	0	0	0	5	5	0	0	0	0	0	0	0	0		
07:45	3	1	0	0	0	4	4	6	4	0	0	0	10	10	1	1	0	0	0	2	2	2		
<b>H/TOT</b>	<b>9</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>14</b>	<b>11</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>17</b>	<b>18</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>6</b>		
08:00	7	1	0	0	2	10	12	6	1	0	0	0	7	7	3	0	0	0	0	3	3	3		
08:15	3	0	0	0	0	3	3	6	1	0	0	1	8	9	1	0	0	0	1	2	3	3		
08:30	8	1	0	0	0	9	9	9	1	0	0	0	10	10	0	1	0	0	0	1	1	1		
08:45	5	0	0	0	0	5	5	0	0	0	0	0	0	0	2	0	0	0	0	2	2	2		
<b>H/TOT</b>	<b>23</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>27</b>	<b>29</b>	<b>21</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>25</b>	<b>26</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>8</b>	<b>9</b>	<b>9</b>		
09:00	7	0	0	0	0	7	7	8	0	0	0	1	9	10	13	1	0	0	0	14	14	14		
09:15	4	0	0	0	0	4	4	4	1	1	0	0	6	7	8	1	0	0	0	9	9	9		
09:30	7	1	1	0	0	9	10	0	0	0	1	0	1	2	3	0	0	0	0	3	3	3		
09:45	2	2	1	0	0	5	6	3	1	0	0	0	4	4	2	1	0	1	0	4	5	5		
<b>H/TOT</b>	<b>20</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>26</b>	<b>15</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>20</b>	<b>23</b>	<b>26</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>30</b>	<b>31</b>	<b>31</b>		
10:00	8	0	0	0	0	8	8	0	2	0	0	0	2	2	2	1	0	0	0	3	3	3		
10:15	8	1	0	0	0	9	9	7	0	0	0	0	7	7	4	0	0	0	0	4	4	4		
10:30	7	1	1	0	0	9	10	8	0	0	0	0	8	8	5	0	0	0	0	5	5	5		
10:45	8	1	2	0	0	11	12	2	1	0	1	0	4	5	1	1	0	0	0	2	2	2		
<b>H/TOT</b>	<b>31</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>39</b>	<b>17</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>21</b>	<b>22</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>14</b>	<b>14</b>		
11:00	2	2	0	0	0	4	4	3	0	0	0	0	3	3	3	0	0	0	0	3	3	3		
11:15	3	0	1	0	0	4	5	2	3	1	0	0	6	7	1	1	0	0	0	2	2	2		
11:30	4	2	0	0	0	6	6	3	2	0	0	0	5	5	0	0	0	0	0	0	0	0		
11:45	5	1	0	0	0	6	6	7	1	0	0	0	8	8	3	0	0	0	0	3	3	3		
<b>H/TOT</b>	<b>14</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>21</b>	<b>15</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>23</b>	<b>7</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>8</b>		
12:00	13	1	0	0	0	14	14	10	0	0	0	1	11	12	2	1	0	0	0	3	3	3		
12:15	4	0	0	0	0	4	4	7	2	0	1	0	10	11	3	0	0	0	0	3	3	3		
12:30	4	1	1	1	0	7	9	5	0	0	0	0	5	5	2	1	0	0	0	3	3	3		
12:45	7	1	0	0	0	8	8	4	2	0	0	0	6	6	1	0	0	0	0	1	1	1		
<b>H/TOT</b>	<b>28</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>33</b>	<b>35</b>	<b>26</b>	<b>4</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>32</b>	<b>34</b>	<b>8</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>10</b>	<b>10</b>		



**TRAFFINOMICS LIMITED**

**RHODE TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPT 2021  
TRA/21/074**

SITE: 06

DATE: 14th Sept 2021

LOCATION: R400/Marian Terrace/R441

DAY: Tuesday

TIME	MOVEMENT 7						TOT	PCU	MOVEMENT 8						TOT	PCU	MOVEMENT 9						TOT	PCU
	CAR	LGV	OGV1	OGV2	BUS				CAR	LGV	OGV1	OGV2	BUS				CAR	LGV	OGV1	OGV2	BUS			
07:00	0	1	0	0	0	1	1	4	1	1	1	0	7	9	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	6	2	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0
07:30	2	0	0	0	0	2	2	4	3	0	1	0	8	9	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	9	1	0	0	0	10	10	3	0	0	0	0	0	0	3	3	3
<b>H/TOT</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>23</b>	<b>7</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>33</b>	<b>36</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
08:00	3	0	0	0	0	3	3	7	1	0	0	0	8	8	3	1	0	0	0	0	0	4	4	4
08:15	3	1	0	0	0	4	4	10	2	2	0	0	14	15	1	2	0	0	0	0	3	3	3	3
08:30	2	0	0	0	0	2	2	9	0	1	0	0	10	11	2	0	1	0	0	0	3	4	4	4
08:45	4	0	2	0	0	6	7	9	4	0	0	0	13	13	4	1	0	0	0	0	5	5	5	5
<b>H/TOT</b>	<b>12</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>16</b>	<b>35</b>	<b>7</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>45</b>	<b>47</b>	<b>10</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>16</b>	<b>16</b>	<b>16</b>
09:00	9	1	0	0	0	10	10	22	3	0	1	0	26	27	3	1	1	0	0	0	5	6	6	6
09:15	10	1	0	0	0	11	11	21	3	0	0	0	24	24	1	0	0	0	0	1	2	3	3	3
09:30	2	0	0	0	0	2	2	6	4	2	1	0	13	15	2	0	0	0	0	0	2	2	2	2
09:45	4	0	0	0	0	4	4	5	3	0	1	0	9	10	4	0	0	0	0	0	4	4	4	4
<b>H/TOT</b>	<b>25</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>27</b>	<b>27</b>	<b>54</b>	<b>13</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>72</b>	<b>77</b>	<b>10</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>13</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>
10:00	2	1	0	0	0	3	3	12	1	0	0	0	13	13	1	2	0	0	0	0	3	3	3	3
10:15	1	1	1	0	0	3	4	4	2	0	2	0	8	11	1	0	0	0	0	0	1	1	1	1
10:30	4	0	0	0	0	4	4	9	1	0	1	0	11	12	2	0	0	0	0	0	2	2	2	2
10:45	1	1	0	0	0	2	2	5	1	0	2	0	8	11	2	0	0	0	0	0	2	2	2	2
<b>H/TOT</b>	<b>8</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>13</b>	<b>30</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>40</b>	<b>47</b>	<b>6</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>
11:00	2	0	0	0	0	2	2	10	0	0	1	0	11	12	3	0	0	0	0	0	3	3	3	3
11:15	1	1	1	0	0	3	4	12	1	0	0	0	13	13	1	0	0	0	0	0	1	1	1	1
11:30	2	1	0	0	0	3	3	5	1	0	1	0	7	8	4	0	0	1	0	0	5	6	6	6
11:45	5	0	0	0	0	5	5	6	3	0	0	0	9	9	4	1	0	0	0	0	5	5	5	5
<b>H/TOT</b>	<b>10</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>14</b>	<b>33</b>	<b>5</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>40</b>	<b>43</b>	<b>12</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>14</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>
12:00	4	0	0	0	0	4	4	6	0	0	0	0	6	6	1	1	1	0	0	0	3	4	4	4
12:15	0	0	0	0	0	0	0	10	1	0	0	0	11	11	2	0	0	0	0	0	2	2	2	2
12:30	1	0	0	0	0	1	1	5	4	0	2	0	11	14	3	1	0	0	0	0	4	4	4	4
12:45	3	0	0	0	0	3	3	4	2	2	0	0	8	9	3	1	0	0	0	0	4	4	4	4
<b>H/TOT</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>25</b>	<b>7</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>36</b>	<b>40</b>	<b>9</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>14</b>	<b>14</b>	<b>14</b>

TRAFFINOMICS LIMITED

RHODE TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS

SEPT 2021  
TRA/21/074

SITE: 06

DATE: 14th Sept 2021

LOCATION: R400/Marrian Terrace/R441

DAY: Tuesday

TIME	MOVEMENT 10					TOT	PCU	MOVEMENT 11					TOT	PCU	MOVEMENT 12					TOT	PCU	
	CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			
07:00	2	1	0	0	0	3	3	0	1	0	0	0	1	1	7	0	0	0	0	0	7	7
07:15	1	0	0	0	0	1	1	0	0	0	0	0	0	0	7	1	0	1	0	0	9	10
07:30	3	0	0	0	1	4	5	3	1	0	0	1	5	6	10	2	0	0	0	0	12	12
07:45	1	1	0	0	0	2	2	3	1	0	0	1	5	6	12	2	0	0	1	0	15	16
<b>H/TOT</b>	<b>7</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>10</b>	<b>11</b>	<b>6</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>11</b>	<b>13</b>	<b>36</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>43</b>	<b>45</b>	
08:00	3	2	0	0	0	5	5	2	1	0	0	0	3	3	13	1	0	0	3	0	17	20
08:15	4	0	0	0	0	4	4	4	3	0	0	1	8	9	12	0	0	1	0	0	13	14
08:30	5	0	0	0	0	5	5	1	0	0	0	0	1	1	9	1	0	1	2	0	13	16
08:45	2	2	0	0	0	4	4	3	1	0	0	0	4	4	6	3	1	1	0	0	11	13
<b>H/TOT</b>	<b>14</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>18</b>	<b>10</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>16</b>	<b>17</b>	<b>40</b>	<b>5</b>	<b>1</b>	<b>3</b>	<b>5</b>	<b>54</b>	<b>63</b>	
09:00	10	1	1	0	0	12	13	12	0	0	0	0	12	12	8	0	0	0	0	0	8	8
09:15	4	2	1	0	0	7	8	2	1	0	0	0	3	3	8	0	0	2	0	0	10	13
09:30	3	4	1	0	0	8	9	8	0	0	0	1	9	10	10	0	0	0	1	0	11	12
09:45	3	1	0	0	0	4	4	8	0	0	0	0	8	8	7	1	0	0	0	0	8	8
<b>H/TOT</b>	<b>20</b>	<b>8</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>31</b>	<b>33</b>	<b>30</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>32</b>	<b>33</b>	<b>33</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>37</b>	<b>41</b>	
10:00	2	0	0	0	0	2	2	5	0	0	0	0	5	5	8	0	0	0	0	0	8	8
10:15	3	1	0	0	0	4	4	1	2	0	1	0	4	5	8	1	0	0	0	0	9	9
10:30	1	0	0	0	0	1	1	2	0	0	0	1	3	4	9	3	0	1	0	0	13	14
10:45	2	0	1	0	0	3	4	3	0	0	0	0	3	3	10	1	0	1	0	0	12	13
<b>H/TOT</b>	<b>8</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>11</b>	<b>11</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>15</b>	<b>17</b>	<b>35</b>	<b>5</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>42</b>	<b>45</b>	
11:00	7	0	0	0	0	7	7	0	0	0	0	0	0	0	6	2	0	0	0	0	8	8
11:15	1	0	0	0	0	1	1	3	1	0	0	0	4	4	10	2	0	1	0	0	13	14
11:30	3	1	0	0	0	4	4	2	0	0	1	0	3	4	2	0	1	0	0	0	3	4
11:45	0	0	0	0	0	0	0	3	1	0	0	0	4	4	6	1	0	0	0	0	7	7
<b>H/TOT</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>12</b>	<b>8</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>11</b>	<b>12</b>	<b>24</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>31</b>	<b>33</b>	
12:00	1	0	0	0	0	1	1	7	1	0	0	0	8	8	10	2	1	1	0	0	14	16
12:15	1	1	0	0	0	2	2	8	1	0	0	0	9	9	10	1	1	0	0	0	12	13
12:30	2	0	0	0	1	3	4	6	1	1	0	0	8	9	6	1	0	0	0	0	7	7
12:45	4	0	0	0	0	4	4	1	0	0	0	0	1	1	12	5	0	0	1	0	18	19
<b>H/TOT</b>	<b>8</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>10</b>	<b>11</b>	<b>22</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>27</b>	<b>38</b>	<b>9</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>51</b>	<b>54</b>	

**TRAFFINOMICS LIMITED**

**RHODE TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPT 2021  
TRA/21/074**

SITE: 06

DATE: 14th Sept 2021

LOCATION: R400/Marian Terrace/R441

DAY: Tuesday

TIME	MOVEMENT 1					TOT	PCU	MOVEMENT 2					TOT	PCU	MOVEMENT 3					TOT	PCU
	CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS		
13:00	8	1	0	0	0	9	9	5	0	0	1	0	6	7	6	2	0	0	0	8	8
13:15	7	3	1	0	0	11	12	4	1	1	0	0	6	7	3	1	1	0	0	5	6
13:30	8	1	0	1	0	10	11	10	2	1	0	0	13	14	5	1	0	0	0	6	6
13:45	5	2	0	0	0	7	7	19	0	0	0	0	19	19	5	0	3	0	0	8	10
<b>H/TOT</b>	<b>28</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>37</b>	<b>39</b>	<b>38</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>44</b>	<b>46</b>	<b>19</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>27</b>	<b>29</b>
14:00	7	2	0	0	0	9	9	14	2	0	0	1	17	18	7	0	0	0	0	7	7
14:15	6	2	0	0	0	8	8	10	4	1	3	1	19	24	10	0	1	0	0	11	12
14:30	7	4	0	1	0	12	13	16	1	1	1	0	19	21	2	1	0	0	0	3	3
14:45	12	0	0	0	0	12	12	19	4	0	0	0	23	23	8	0	0	0	0	8	8
<b>H/TOT</b>	<b>32</b>	<b>8</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>41</b>	<b>42</b>	<b>59</b>	<b>11</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>78</b>	<b>86</b>	<b>27</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>29</b>	<b>30</b>
15:00	11	2	1	0	0	14	15	11	0	0	0	0	11	11	6	0	1	0	0	7	8
15:15	8	2	0	0	1	11	12	9	0	0	0	0	9	9	5	2	0	0	0	7	7
15:30	9	3	0	0	0	12	12	7	1	1	2	0	11	14	4	0	0	0	0	4	4
15:45	13	2	1	1	2	19	23	6	1	1	1	0	9	11	3	1	0	0	2	6	8
<b>H/TOT</b>	<b>41</b>	<b>9</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>56</b>	<b>61</b>	<b>33</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>40</b>	<b>45</b>	<b>18</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>24</b>	<b>27</b>
16:00	10	1	1	1	1	14	17	6	0	1	0	0	7	8	5	1	1	0	0	7	8
16:15	11	1	0	0	1	13	14	9	0	0	0	0	9	9	3	0	0	1	0	4	5
16:30	10	3	0	0	0	13	13	10	4	1	0	0	15	16	8	1	1	0	0	10	11
16:45	8	1	0	0	0	9	9	10	2	0	0	0	12	12	8	0	0	0	0	8	8
<b>H/TOT</b>	<b>39</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>49</b>	<b>53</b>	<b>35</b>	<b>6</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>43</b>	<b>44</b>	<b>24</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>29</b>	<b>31</b>
17:00	15	2	0	0	0	17	17	12	1	1	1	0	15	17	12	0	0	0	0	12	12
17:15	10	1	0	0	0	11	11	11	4	1	0	0	16	17	8	1	2	0	0	11	12
17:30	9	2	0	0	0	11	11	10	2	0	0	0	12	12	9	0	0	1	0	10	11
17:45	17	1	0	0	1	19	20	16	5	0	1	0	22	23	17	0	0	0	0	17	17
<b>H/TOT</b>	<b>51</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>58</b>	<b>59</b>	<b>49</b>	<b>12</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>65</b>	<b>69</b>	<b>46</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>50</b>	<b>52</b>
18:00	16	1	1	0	0	18	19	9	2	0	0	0	11	11	8	0	1	0	0	9	10
18:15	12	1	0	0	0	13	13	7	0	1	0	0	8	9	10	1	2	0	0	13	14
18:30	17	2	0	0	0	19	19	11	2	1	0	0	14	15	6	1	0	0	0	7	7
18:45	10	1	0	0	0	11	11	8	3	1	2	0	14	17	15	1	0	0	0	16	16
<b>H/TOT</b>	<b>55</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>61</b>	<b>62</b>	<b>35</b>	<b>7</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>47</b>	<b>51</b>	<b>39</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>45</b>	<b>47</b>
<b>P/TOT</b>	<b>467</b>	<b>84</b>	<b>13</b>	<b>14</b>	<b>12</b>	<b>590</b>	<b>627</b>	<b>480</b>	<b>85</b>	<b>27</b>	<b>26</b>	<b>3</b>	<b>621</b>	<b>671</b>	<b>295</b>	<b>30</b>	<b>19</b>	<b>5</b>	<b>4</b>	<b>353</b>	<b>373</b>

**TRAFFINOMICS LIMITED**

**RHODE TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPT 2021  
TRA/21/074**

SITE: 06

DATE: 14th Sept 2021

LOCATION: R400/Marian Terrace/R441

DAY: Tuesday

TIME	MOVEMENT 4					TOT	PCU	MOVEMENT 5					TOT	PCU	MOVEMENT 6					TOT	PCU
	CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS		
13:00	4	0	0	1	0	5	6	8	0	0	0	0	8	8	6	0	1	0	0	7	8
13:15	4	0	1	0	0	5	6	4	0	0	0	0	4	4	1	0	0	0	0	1	1
13:30	4	0	0	0	0	4	4	6	1	1	0	0	8	9	2	0	0	0	0	2	2
13:45	4	0	0	0	0	4	4	4	0	0	0	0	4	4	10	0	0	0	0	10	10
<b>H/TOT</b>	<b>16</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>18</b>	<b>20</b>	<b>22</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>25</b>	<b>19</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>21</b>
14:00	8	0	3	0	0	11	13	4	1	1	0	1	7	9	5	1	0	0	0	6	6
14:15	6	0	0	0	0	6	6	5	0	0	1	0	6	7	0	1	0	0	0	1	1
14:30	6	0	0	0	0	6	6	4	0	0	0	0	4	4	5	0	0	0	0	5	5
14:45	10	1	0	0	0	11	11	3	1	0	0	1	5	6	7	1	0	0	0	8	8
<b>H/TOT</b>	<b>30</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>34</b>	<b>36</b>	<b>16</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>22</b>	<b>26</b>	<b>17</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>20</b>
15:00	10	0	0	0	0	10	10	5	1	0	0	1	7	8	5	0	2	0	0	7	8
15:15	3	0	0	0	0	3	3	2	0	2	0	0	4	5	5	1	0	0	0	6	6
15:30	2	1	1	0	0	4	5	4	1	0	0	0	5	5	5	0	0	0	0	5	5
15:45	6	0	0	0	2	8	10	3	0	0	0	1	4	5	2	1	0	0	0	3	3
<b>H/TOT</b>	<b>21</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>25</b>	<b>28</b>	<b>14</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>20</b>	<b>23</b>	<b>17</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>22</b>
16:00	4	0	0	0	0	4	4	5	1	0	0	0	6	6	0	0	0	0	0	0	0
16:15	5	0	0	0	0	5	5	6	2	0	0	0	8	8	2	0	0	0	0	2	2
16:30	8	2	0	0	0	10	10	3	2	1	0	1	7	9	3	0	0	0	0	3	3
16:45	4	1	0	1	0	6	7	2	1	0	0	0	3	3	1	0	0	0	0	1	1
<b>H/TOT</b>	<b>21</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>25</b>	<b>26</b>	<b>16</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>24</b>	<b>26</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>6</b>
17:00	13	2	2	0	0	17	18	7	0	0	0	0	7	7	1	0	0	0	0	1	1
17:15	5	1	0	0	0	6	6	6	1	0	0	0	7	7	1	0	0	0	0	1	1
17:30	5	1	0	0	0	6	6	5	0	1	0	0	6	7	1	0	0	0	0	1	1
17:45	3	0	1	0	0	4	5	2	1	0	0	0	3	3	2	1	0	0	0	3	3
<b>H/TOT</b>	<b>26</b>	<b>4</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>35</b>	<b>20</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>24</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>6</b>
18:00	9	3	2	0	0	14	15	3	3	0	0	0	6	6	9	3	0	0	0	12	12
18:15	6	0	0	0	0	6	6	2	1	0	0	1	4	5	1	1	0	0	0	2	2
18:30	6	0	0	0	0	6	6	5	0	1	0	0	6	7	2	0	0	0	0	2	2
18:45	2	1	0	0	0	3	3	8	1	0	0	0	9	9	3	0	0	0	0	3	3
<b>H/TOT</b>	<b>23</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>29</b>	<b>30</b>	<b>18</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>25</b>	<b>27</b>	<b>15</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>19</b>
<b>P/TOT</b>	<b>262</b>	<b>34</b>	<b>17</b>	<b>3</b>	<b>4</b>	<b>320</b>	<b>336</b>	<b>211</b>	<b>41</b>	<b>9</b>	<b>4</b>	<b>10</b>	<b>275</b>	<b>295</b>	<b>142</b>	<b>21</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>168</b>	<b>172</b>

**TRAFFINOMICS LIMITED**

**RHODE TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPT 2021  
TRA/21/074**

SITE: 06

DATE: 14th Sept 2021

LOCATION: R400/Marian Terrace/R441

DAY: Tuesday

TIME	MOVEMENT 7							MOVEMENT 8							MOVEMENT 9						
	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU
13:00	7	0	0	0	0	7	7	6	0	0	0	0	6	6	3	0	0	0	0	3	3
13:15	1	0	0	0	0	1	1	5	1	0	0	0	6	6	3	0	0	0	0	3	3
13:30	2	0	0	0	0	2	2	12	1	0	0	0	13	13	5	0	0	0	0	5	5
13:45	2	0	0	0	0	2	2	9	2	0	0	0	11	11	3	0	0	0	0	3	3
<b>H/TOT</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>12</b>	<b>32</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>36</b>	<b>36</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>14</b>
14:00	5	0	0	0	0	5	5	23	1	1	2	1	28	32	7	0	0	0	0	7	7
14:15	2	0	0	0	0	2	2	9	0	1	0	0	10	11	2	0	0	0	0	2	2
14:30	1	0	0	0	0	1	1	4	1	0	1	0	6	7	3	1	0	0	0	4	4
14:45	5	0	1	0	0	6	7	27	1	0	0	0	28	28	6	1	0	0	0	7	7
<b>H/TOT</b>	<b>13</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>15</b>	<b>63</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>72</b>	<b>78</b>	<b>18</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>20</b>
15:00	5	0	0	0	0	5	5	24	0	2	0	0	26	27	3	1	0	0	0	4	4
15:15	6	1	0	0	0	7	7	10	4	0	0	0	14	14	4	1	0	0	0	5	5
15:30	0	0	0	0	0	0	0	7	1	0	0	0	8	8	3	0	0	0	0	3	3
15:45	5	0	0	0	1	6	7	11	2	1	2	0	16	19	5	0	0	0	0	5	5
<b>H/TOT</b>	<b>16</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>18</b>	<b>19</b>	<b>52</b>	<b>7</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>64</b>	<b>68</b>	<b>15</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>17</b>
16:00	3	1	0	0	0	4	4	11	2	1	0	0	14	15	6	0	0	0	0	6	6
16:15	1	0	0	0	0	1	1	7	1	0	1	0	9	10	5	0	0	0	0	5	5
16:30	5	0	0	0	0	5	5	13	0	0	0	0	13	13	4	1	0	0	0	5	5
16:45	2	0	0	0	0	2	2	11	0	0	2	0	13	16	2	1	0	0	0	3	3
<b>H/TOT</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>12</b>	<b>42</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>49</b>	<b>53</b>	<b>17</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>19</b>
17:00	1	2	0	0	0	3	3	14	1	0	0	0	15	15	7	1	2	0	0	10	11
17:15	1	0	0	0	0	1	1	11	2	0	0	0	13	13	4	1	0	0	0	5	5
17:30	3	0	0	0	0	3	3	11	3	1	1	0	16	18	7	0	0	0	0	7	7
17:45	4	1	1	0	0	6	7	13	4	1	1	0	19	21	5	0	0	0	0	5	5
<b>H/TOT</b>	<b>9</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>14</b>	<b>49</b>	<b>10</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>63</b>	<b>67</b>	<b>23</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>27</b>	<b>28</b>
18:00	5	2	0	0	0	7	7	8	4	0	0	0	12	12	4	0	0	0	0	4	4
18:15	2	0	0	0	0	2	2	10	2	0	0	0	12	12	0	0	0	0	0	0	0
18:30	3	0	0	0	0	3	3	7	0	0	0	0	7	7	3	0	0	0	0	3	3
18:45	7	0	0	0	0	7	7	7	2	0	0	0	9	9	5	0	0	0	0	5	5
<b>H/TOT</b>	<b>17</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>19</b>	<b>32</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>40</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>12</b>
<b>P/TOT</b>	<b>143</b>	<b>16</b>	<b>6</b>	<b>0</b>	<b>1</b>	<b>166</b>	<b>170</b>	<b>470</b>	<b>79</b>	<b>16</b>	<b>24</b>	<b>1</b>	<b>590</b>	<b>630</b>	<b>149</b>	<b>19</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>175</b>	<b>180</b>

**TRAFFINOMICS LIMITED**

**RHODE TRAFFIC COUNTS  
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPT 2021  
TRA/21/074**

SITE: 06

DATE: 14th Sept 2021

LOCATION: R400/Marian Terrace/R441

DAY: Tuesday

TIME	MOVEMENT 10							MOVEMENT 11							MOVEMENT 12						
	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU
13:00	5	0	0	0	0	5	5	4	1	0	1	0	6	7	3	3	3	0	0	9	11
13:15	4	1	0	0	0	5	5	5	0	0	0	0	5	5	6	1	0	0	0	7	7
13:30	3	0	0	0	0	3	3	6	0	0	0	1	7	8	15	4	1	1	0	21	23
13:45	3	0	0	0	0	3	3	8	0	0	0	0	8	8	7	1	2	0	0	10	11
<b>H/TOT</b>	<b>15</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>16</b>	<b>23</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>26</b>	<b>28</b>	<b>31</b>	<b>9</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>47</b>	<b>51</b>
14:00	2	0	0	0	0	2	2	6	2	0	0	0	8	8	12	3	0	0	2	17	19
14:15	2	0	1	0	0	3	4	1	0	0	0	0	1	1	15	3	0	0	0	18	18
14:30	2	0	0	0	0	2	2	3	0	0	0	0	3	3	7	4	0	2	0	13	16
14:45	4	0	0	0	0	4	4	8	1	0	0	1	10	11	9	1	1	0	0	11	12
<b>H/TOT</b>	<b>10</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>12</b>	<b>18</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>22</b>	<b>23</b>	<b>43</b>	<b>11</b>	<b>2</b>	<b>2</b>	<b>59</b>	<b>64</b>	
15:00	2	0	0	0	0	2	2	7	2	1	1	0	11	13	9	1	1	0	0	11	12
15:15	3	0	1	0	0	4	5	5	1	1	0	0	7	8	7	6	0	0	0	13	13
15:30	1	1	1	0	0	3	4	3	1	0	0	0	4	4	4	1	0	0	1	6	7
15:45	4	0	0	0	0	4	4	3	1	1	0	0	5	6	12	2	0	1	0	15	16
<b>H/TOT</b>	<b>10</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>14</b>	<b>18</b>	<b>5</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>27</b>	<b>30</b>	<b>32</b>	<b>10</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>45</b>	<b>48</b>
16:00	4	1	0	0	0	5	5	5	1	0	0	0	6	6	16	2	0	0	1	19	20
16:15	6	1	0	0	1	8	9	6	1	0	0	0	7	7	18	4	1	1	1	25	28
16:30	5	3	0	0	0	8	8	7	0	1	0	1	9	11	12	4	2	0	0	18	19
16:45	2	4	1	0	0	7	8	8	1	0	0	1	10	11	11	4	0	0	0	15	15
<b>H/TOT</b>	<b>17</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>28</b>	<b>30</b>	<b>26</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>32</b>	<b>35</b>	<b>57</b>	<b>14</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>77</b>	<b>82</b>
17:00	1	1	0	0	0	2	2	10	4	0	0	1	15	16	14	2	1	0	0	17	18
17:15	3	0	0	0	0	3	3	6	1	0	0	0	7	7	13	2	1	1	0	17	19
17:30	5	1	2	0	0	8	9	9	1	0	0	0	10	10	20	5	1	2	0	28	31
17:45	2	0	0	0	0	2	2	11	0	0	0	0	11	11	11	1	0	0	0	12	12
<b>H/TOT</b>	<b>11</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>16</b>	<b>36</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>43</b>	<b>44</b>	<b>58</b>	<b>10</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>74</b>	<b>79</b>
18:00	4	0	0	0	0	4	4	4	3	1	0	0	8	9	16	2	0	0	0	18	18
18:15	1	0	0	0	0	1	1	9	2	0	0	0	11	11	14	3	0	0	1	18	19
18:30	4	0	0	0	0	4	4	6	1	0	0	0	7	7	12	3	0	0	0	15	15
18:45	2	1	0	0	0	3	3	5	1	0	0	0	6	6	12	1	0	0	0	13	13
<b>H/TOT</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>12</b>	<b>24</b>	<b>7</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>32</b>	<b>33</b>	<b>54</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>64</b>	<b>65</b>
<b>P/TOT</b>	<b>142</b>	<b>31</b>	<b>10</b>	<b>0</b>	<b>3</b>	<b>186</b>	<b>194</b>	<b>232</b>	<b>41</b>	<b>6</b>	<b>4</b>	<b>10</b>	<b>293</b>	<b>311</b>	<b>481</b>	<b>93</b>	<b>18</b>	<b>18</b>	<b>14</b>	<b>624</b>	<b>670</b>

Automatic Traffic Counter Data – R400

Offaly County Council, Planning Dept. - Inspection Purposes Only!



**TRAFFINOMICS LIMITED**

**RHODE TRAFFIC COUNT/SPEED SURVEY  
AUTOMATIC TRAFFIC COUNT**

**SUMMARY**  
**SITE 01**

**WEEK COMMENCING:**  
**Tuesday 14 Sept 2021**  
**TRA/21/174**

**LOCATION:** R400 Rhode, Co. Offaly, Immediately north of Kilmurray Sand & Gravel (Google Maps Ref: 53.380252, -7.237398)

**SPEED SURVEY SUMMARY:**

<b>NORTHBOUND</b>	85% Speed = 91.98 km/h, 95% Speed = 102.42 km/h, Median = 75.96 km/h	Maximum = 146.3 km/h, Minimum = 9.9 km/h, Mean = 71.6 km/h
<b>SOUTHBOUND</b>	85% Speed = 89.28 km/h, 95% Speed = 99.45 km/h, Median = 73.08 km/h	Maximum = 137.3 km/h, Minimum = 6.9 km/h, Mean = 69.8 km/h

**VOLUMETRIC VEHICLE COUNTS:**

Direction	Time	Tuesday 14 Sept 2021	Wednesday 15 Sept 2021	Thursday 16 Sept 2021	Friday 17 Sept 2021	Saturday 18 Sept 2021	Sunday 19 Sept 2021	Monday 20 Sept 2021	No. Vehicles	7 day Mean
NORTHBOUND	07-19	950	950	953	1046	722	501	907	6029	861
SOUTHBOUND	07-19	964	937	972	1007	722	501	905	6008	858
NORTHBOUND	00-00	1146	1148	1125	1244	862	608	1078	7211	1030
SOUTHBOUND	00-00	1150	1129	1137	1202	882	636	1087	7223	1032

**PEAK FLOW SUMMARY:**

Peak	AM	PM
Most Frequent Peak Hour	0800	1600
Average Vehicles per Peak Hour	89	86



**TRAFFINOMICS LIMITED**

**RHODE TRAFFIC COUNT/SPEED SURVEY  
AUTOMATIC TRAFFIC COUNT**

**SITE 01  
NORTHBOUND**

**WEEK COMMENCING:**

**Tuesday 14 Sept 2021  
TRA/21/174**

TIME PERIOD	Tuesday 14 Sept 2021	Wednesday 15 Sept 2021	Thursday 16 Sept 2021	Friday 17 Sept 2021	Saturday 18 Sept 2021	Sunday 19 Sept 2021	Monday 20 Sept 2021	Average
0000	5	2	1	1	3	3	1	2
0100	0	1	3	1	2	5	3	2
0200	1	0	0	0	1	1	1	1
0300	1	2	2	3	0	0	1	1
0400	3	3	4	3	0	2	1	2
0500	19	22	27	19	13	4	24	18
0600	50	51	48	53	20	5	55	40
0700	108	107	80	97	32	13	80	74
0800	104	109	118	106	50	20	100	87
0900	76	72	77	89	61	21	65	66
1000	71	63	71	64	69	34	60	62
1100	53	51	52	65	70	48	74	59
1200	58	45	81	68	72	59	65	64
1300	68	78	50	83	69	60	57	66
1400	75	78	78	107	67	69	69	78
1500	105	102	96	106	53	53	78	85
1600	89	86	100	108	65	36	98	83
1700	95	85	87	95	59	50	95	81
1800	48	74	63	58	55	38	66	57
1900	41	40	33	52	39	36	37	40
2000	30	28	25	30	27	24	24	27
2100	33	29	18	24	16	22	11	22
2200	9	13	7	7	10	4	10	9
2300	4	7	4	5	9	1	3	5
<b>07-19</b>	<b>950</b>	<b>950</b>	<b>953</b>	<b>1046</b>	<b>722</b>	<b>501</b>	<b>907</b>	<b>861</b>
<b>06-22</b>	<b>1104</b>	<b>1098</b>	<b>1077</b>	<b>1205</b>	<b>824</b>	<b>588</b>	<b>1034</b>	<b>990</b>
<b>06-00</b>	<b>1117</b>	<b>1118</b>	<b>1088</b>	<b>1217</b>	<b>843</b>	<b>593</b>	<b>1047</b>	<b>1003</b>
<b>00-00</b>	<b>1146</b>	<b>1148</b>	<b>1125</b>	<b>1244</b>	<b>862</b>	<b>608</b>	<b>1078</b>	<b>1030</b>

**TRAFFINOMICS LIMITED**

**RHODE TRAFFIC COUNT/SPEED SURVEY  
AUTOMATIC TRAFFIC COUNT**

**SITE 01  
SOUTHBOUND**

**WEEK COMMENCING:**

**Tuesday 14 Sept 2021  
TRA/21/174**

TIME PERIOD	Tuesday 14 Sept 2021	Wednesday 15 Sept 2021	Thursday 16 Sept 2021	Friday 17 Sept 2021	Saturday 18 Sept 2021	Sunday 19 Sept 2021	Monday 20 Sept 2021	Average
0000	6	5	5	1	2	6	6	4
0100	2	2	2	1	3	1	0	2
0200	1	1	0	2	2	1	0	1
0300	0	0	1	1	2	0	1	1
0400	1	2	2	1	1	1	2	1
0500	10	14	10	11	2	4	15	9
0600	39	28	25	28	11	1	36	24
0700	70	69	78	68	25	11	90	59
0800	103	107	105	97	41	17	105	82
0900	78	65	71	60	44	16	75	58
1000	62	54	57	59	40	17	47	48
1100	54	57	62	62	43	29	51	51
1200	55	59	68	71	65	36	48	57
1300	51	72	74	72	79	52	69	67
1400	87	69	60	93	84	71	63	75
1500	80	80	87	100	69	60	81	80
1600	112	102	111	130	87	69	84	99
1700	111	104	102	107	76	67	110	97
1800	101	99	97	88	69	56	82	85
1900	40	57	44	59	44	37	53	48
2000	42	28	38	37	36	36	28	35
2100	20	34	21	25	28	26	24	25
2200	15	14	12	16	19	15	13	15
2300	10	7	5	13	10	7	4	8
<b>07-19</b>	<b>964</b>	<b>937</b>	<b>972</b>	<b>1007</b>	<b>722</b>	<b>501</b>	<b>905</b>	<b>858</b>
<b>06-22</b>	<b>1105</b>	<b>1084</b>	<b>1100</b>	<b>1156</b>	<b>841</b>	<b>601</b>	<b>1046</b>	<b>990</b>
<b>06-00</b>	<b>1130</b>	<b>1105</b>	<b>1117</b>	<b>1185</b>	<b>870</b>	<b>623</b>	<b>1063</b>	<b>1013</b>
<b>00-00</b>	<b>1150</b>	<b>1129</b>	<b>1137</b>	<b>1202</b>	<b>882</b>	<b>636</b>	<b>1087</b>	<b>1032</b>