

## List of Traffic Data Collection Projects

S/N	Consultant	Project	Client	Type of survey /Quantity															
				ATC	MCC	MCC-VS	TMC	TMC-VS	QL	O-D	TGS	PS	P & B	TTS	STS	ALS	SF	GA	OTHERS
1	AECOM	Traffic Surveys in North Wukair Area	MMUP, Qatar	8				6											
2	QDVC-Bin Omran JV Company	Traffic Survey on Dukhan Highway	PWA, Qatar	3															
3	Dar Al Handasah	Traffic Survey on Al Shamal Road	PWA, Qatar	1															
4	Hyder Consulting	Al Thakirah and Umm Birkah Roads Concept Study Traffic Surveys	PWA, Qatar	7				7					5						
5	TraffiConsult	Traffic Surveys in Abu Hamour Area	PWA, Qatar					5											
6	TraffiConsult	Traffic Surveys in Markhiya & West Bay Area	PWA, Qatar					8											
7	TraffiConsult	Traffic Surveys in Al Shamal Road	PWA, Qatar			1													
8	TraffiConsult	Traffic Surveys in Al Matar Street	PWA, Qatar					1	1										
9	Seero Engineering Consulting	Traffic Surveys for QMIC Tower	MMUP, Qatar	2				3											
10	TraffiConsult	Spot speed Studies on Al Zaghwa Street	PWA, Qatar	1															
11	TraffiConsult	Traffic Surveys for Gharaffa Commercial Complex	MMUP, Qatar	1				3											
12	TraffiConsult	Traffic Surveys near Police Training College	MMUP, Qatar	8				7											
13	Al Jaber and Partners WLL	Automatic Traffic Counts in Whole sale market street	PWA, Qatar	1															
14	HBK Contracting Co. WLL	Automatic Traffic Counts on AL Muntazah Street and E Ring Road	PWA, Qatar	3															
15	Seero Engineering Consulting	Traffic Surveys in Audio Education Complex, Duhail Area	MMUP, Qatar								4								
16	TraffiConsult	Spot speed Studies Near Tariq Bin Ziyad Independent Secondary School	PWA, Qatar	4															
17	TraffiConsult	Traffic Surveys in specific Locations at Doha	PWA, Qatar					51											
18	TraffiConsult	Traffic Surveys for Gharaffa Commercial Complex	MMUP, Qatar	6		3													
19	TraffiConsult	Traffic Surveys in Al Khor Area	MMUP, Qatar	2				4											
20	TraffiConsult	Traffic Surveys in PWA street	MMUP, Qatar						1										
21	Seero Engineering Consulting	Traffic Surveys near Ezdan Tower	MMUP, Qatar	1				5											
22	AECOM	Traffic Surveys in West Bay North Area	MMUP, Qatar	8				12											
23	Pell Frischmann	Traffic Surveys for MIC Transportation Master Plan	MMUP, Qatar	48		17		31		13		1		4 routes					HIS-2000 samples
24	Joannou & Paraskevaides (Overseas) Ltd	Design & Construct New Orbital Highway & Truck Route Contract-1 Traffic Surveys	PWA, Qatar	3															
25	Arab Engineering Bureau	Traffic Surveys for Al meera convenience Stores project	MMUP, Qatar					5											

  

<b>ATC:</b> Automatic Traffic Counts	<b>MCC:</b> Manual Classified Counts	<b>VS:</b> Video Surveys	<b>TMC:</b> Turning Movement Counts
<b>O-D:</b> Origin-Destination Counts	<b>TGS:</b> Trip Generation Survey	<b>QL:</b> Queue Length Surveys	<b>PS:</b> Parking Survey
<b>P&amp;B:</b> Pedestrian and Bicycle Count	<b>TTS:</b> Travel Time Study	<b>GA:</b> Gap Acceptance Survey	<b>STS:</b> Signal Timing Survey
<b>ALS:</b> Axle Load Survey	<b>CS:</b> Curb side surveys	<b>SS:</b> Spot speed studies	<b>VOS:</b> Vehicle Occupancy Survey
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26	Seero Engineering Consulting	Traffic Surveys near Ezdan Tower	MMUP, Qatar	1				5										
27	AECOM	Traffic Surveys in West Bay North Area	MMUP, Qatar	8				12										
28	Pell Frischmann	Traffic Surveys for MIC Transportation Master Plan	MMUP, Qatar	48		17		31		13				4 routes				HIS-2000 samples
29	Joannou & Paraskevaides (Overseas) Ltd.	Design & Construct New Orbital Highway & Truck Route Contract-1 Traffic Surveys	PWA, Qatar	3														
30	Arab Engineering Bureau	Traffic Surveys for Al meera convenience Stores project	MMUP, Qatar					5										
31	Mott MacDonald, Leighton Contracting Qatar and Al Jaber Engineering Joint Venture Company	Traffic Surveys for New Orbital Highway and Truck Route- Package 3	MMUP, Qatar	6		2		3								1		
32	Cowi	Traffic Surveys in Al Rayyan Road	MMUP, Qatar	14				5										
33	TraffiConsult	Spot Speed Studies near Safari Mall	PWA, Qatar															SS-2
34	Al Waha Contracting	Automatic Traffic Counts in Al Maszhabiliya Street	PWA, Qatar	1														
35	TraffiConsult	Traffic Surveys at Airport Road	MMUP, Qatar	2				2										
36	TraffiConsult	Traffic Surveys in Haloul Street	PWA, Qatar					7										
37	Duffy Consulting Engineers	Traffic Surveys at Workers Hospital Industrial Area	MMUP, Qatar	12				6										
38	Seero Engineering Consulting	Traffic Surveys near Religious complex in Mesaimeer	MMUP, Qatar	5				7										
39	Hamad Bin Khalid Contracting Co.W.L.L	Traffic Surveys at Al Muntazah Street	PWA, Qatar	1														
40	TraffiConsult	Traffic Surveys in Khatriyat area	PWA, Qatar					4										
41	TraffiConsult	Spot Speed studies at Middle East International School	PWA, Qatar															SS-3
42	TraffiConsult	Traffic Surveys at Al Itihad Street	PWA, Qatar		1											1		
43	TraffiConsult	Traffic Surveys in Khatriyat area	PWA, Qatar					3										
44	TraffiConsult	Traffic surveys at various locations in Doha	CPO Qatar					22										
45	Duffy Consulting Engineers	Traffic Surveys in Al Khor Residential Development Area	MMUP, Qatar	2				4										
46	Gulf Consolidated Contractors, Qatar	Traffic Surveys in Commercial streets in Al Khor Area	PWA, Qatar	7														
47	Seero Engineering Consulting	Traffic Surveys at Burj Al Mana Tower	MMUP, Qatar	3				5										
48	TraffiConsult	Pedestrian Counts near City Centre	PWA Qatar													4		
49	Buro Happold	Traffic surveys near Doha college in Al Bustan Street	Doha College					2			2							
50	Associated Consulting Engineers	Traffic Surveys in Doha Industrial Area	MMUP, Qatar	8				9										

  

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51	TraffiConsult	Traffic Surveys for Doha Tower TIS	MMUP, Qatar	9				7										
52	Associated Consulting Engineers	Traffic Surveys in Doha Industrial Area	MMUP, Qatar	8				9										
53	TraffiConsult	Traffic Surveys for Doha Tower TIS	MMUP, Qatar	9				7										
54	Duffy Consulting Engineers	Traffic Surveys at C Ring Road and Al Rayyan Road	Porr-HBK JV, Qatar	1				5										
55	TraffiConsult	Traffic Surveys for Al Hitmi Tower TIS	MMUP, Qatar	3				5										
56	Parsons	Traffic Surveys at Nuaija Area	MMUP, Qatar	12				4										
57	Parsons	Traffic Surveys at Al Maamoura Area	MMUP, Qatar	10				3										
58	Buro Happold	Traffic Surveys near Doha college in Abu Hamour	Doha College	6				6										
59	Dar Al Handasah	Traffic surveys for Truck park and Associated Link roads	MMUP, Qatar	10		6		10										
60	AECOM	Vehicle occupancy and other surveys at Al Wakrah and Al Arabi Sports club stadiums	Qatar Olympic Committee															VOC-2
61	Seero Engineering Consulting	Traffic Surveys at Doha Marriot Tower	MMUP, Qatar	3				1										
62	TraffiConsult	Traffic Surveys for Midmac Interchange and Surrounding Area	PWA Qatar	1		1		13	7									
63	TraffiConsult	Traffic Surveys at Education City	MMUP, Qatar	27		3		42										
64	TraffiConsult	Traffic Surveys in Lusail Street	MMUP, Qatar	1		1		1										
65	Cowi	Traffic Surveys near Katara	MMUP, Qatar	4														
66	TraffiConsult	Traffic Surveys in Al Broog Tower	MMUP, Qatar	1				5										
67	TraffiConsult	Traffic Surveys in Ramada Intersection and nearby Area	PWA Qatar	7		4	19	13	2			2				1	2	
68	TraffiConsult	Spot speed studies near two shools in Doha	PWA Qatar															SS-2
69	Parsons	Traffic Surveys atWakrah North Area	MMUP, Qatar	19				4										
70	Parsons	Traffic Surveys at Ain Khaled Area	MMUP, Qatar	10				6										
71	Arab Engineering Bueau	Traffic surveys at Missoni Hotel	MMUP, Qatar	7				6										
72	Arab Engineering Bueau	Traffic surveys for Holiday Inn at Najma	MMUP, Qatar	3				4										
73	AECOM	Traffic Surveys at Karaana Area	MMUP, Qatar	1				3										
74	Khatib & Alami	Traffic Surveys for phase 4 concept design (Package-26)	MMUP, Qatar	37		10		25	15									
75	Traffic Tech	Traffic Surveys at specific locations in Qatar	Q Media, Qatar	124														TC-10

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76	TraffiConsult	Traffic Surveys at E Ring road	MMUP, Qatar	4				2											
77	Duffy Consulting Engineers	Traffic Surveys near Premier Inn Hotel	MMUP, Qatar	4				1											
78	Arab Engineering Bueau	Traffic Surveys for Shopping Centre at Salwa Road	MMUP, Qatar	3			5	5											
79	AECOM	Traffic Surveys in Qatar Economic Zone	MMUP, Qatar	6				3											
80	TraffiConsult	Traffic Surveys at Mushiereb Area	MMUP, Qatar				1	3											
81	Parsons	Traffic Surveys in Lulu Hypermarket Area	MMUP, Qatar	3				4											
82	TraffiConsult	Traffic Surveys at Mesaieed Industrial City	MMUP, Qatar	4				3											
83	TraffiConsult	Traffic Surveys at HMC Central Lab	MMUP, Qatar					3											
84	TraffiConsult	Traffic Surveys at Al Bandy Tower	MMUP, Qatar					7											
85	Seero Engineering Consulting	Traffic Surveys at Onaiza Area	MMUP, Qatar	4				7											
86	Arab Engineering Bueau	Traffic Surveys in Messila Area	MMUP, Qatar	5				6											
87	TraffiConsult	Traffic Surveys at MIC Area	MMUP, Qatar	2															
88	TraffiConsult	Traffic Surveys at Umm Ghuwalina Area	MMUP, Qatar					1											
89	Dar Al Handasah	OPR-Dukhan Road East Contract (Shiek Khalid Roundabout)	MMUP, Qatar				1												
90	TraffiConsult	Al Huwaila road Traffic surveys	MMUP, Qatar	3	2		6												
91	Duffy Consulting Engineers	Traffic Surveys in Umm Al Aweena	MMUP, Qatar	10			5												
92	AECOM	Traffic Surveys in Rawdat Rasid	MMUP, Qatar	2			4	3											
93	Traffic Tech	Traffic Study on inbound lanes Route 77	Qatar Petroleum	4															
94	Arab Engineering Bueau	Traffic Surveys- Rabban suites TIS	MMUP, Qatar	8				9											
95	Jurong Consultants/GWC	Traffic Surveys-Logistics support for Metro	PWA Qatar				2												
96	TraffiConsult	Al Muntaza Street Traffic Surveys	PWA Qatar	11	3			9											
97	Arab Engineering Bueau	CBQ Car parking Entrance	MMUP, Qatar					1											
98	TraffiConsult	Lussail Expressway- Traffic Surveys	PWA Qatar	10	4		17												
99	TraffiConsult	Al Sadd Sport hall surveys-Part 2- Traffic Surveys	MMUP, Qatar	6			6												
100	TraffiConsult	Traffic Surveys in Al Busthan	MMUP, Qatar	3			1												

  

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101	Dar Al Handasah	Bahrain International airport-Traffic Surveys	MoMAUP, Bahrain	1	4		5						2						2-CS
102	AECOM	Concept Design for new orbital road and highways-Traffic Surveys	PWA Qatar	8	4												1		
103	TraffiConsult	Al Sadd Sports Hall Traffic Survey	MMUP, Qatar				5												
104	WSAtkins&Partners Overseas	Parking Surveys in New Mirqab developemnt	PWA Qatar										1						
105	Trafficconsult	Souq Al Ali- Parking and other Surveys	PWA Qatar	6									1						
106	Saudi Arabian Parsons Ltd	Traffic counts for Eleven sites	MOH- Saudi Arabia	37	-		52			-	-	-	-	-	-	-	-	-	-
107	Trafficconsult	Souq Al Ali- Traffic Surveys	PWA, Qatar	6	-			4		-	-	-	-	-	-	-	-	-	-
108	Dar Al Handasah	Doha Industrial Area- Traffic count surveys	PWA, Qatar	12	8		16			-	11	-	-	-	-	-	-	-	-
109	TraffiConsult	10 year Master plan and maintenance management plan for roads in Dukhan Fields- Traffic Surveys	Qatar Petroleum	14	1		6			3	-	-	2	2	-	-			-
110	Hyder Consulting	Hofuf, Mubarraz Jafir and Omran Public Transport Study	D.O.T., Saudi Arabia	36	10		12			-	-	-	-	-	-	-	-	-	-
111	TraffiConsult	Haloul Street surveys	MMUP, Qatar	2	-		1			-	-	-	-	-	-	-	-	-	-
112	AECOM	Lusail Construction Package 4	MMUP, Qatar	26	4		4			-	-	-	-	-	-	-	-	-	-
113	Hyder Consulting	Abha, Khamis Mushait and Ahad Rufaih Public Transport Study	D.O.T., Saudi Arabia	44	12		12			-	-	-	-	-	-	-	-	-	-
114	TraffiConsult	EZDAN Al Shamal Compound	MMUP, Qatar	6	-		5			-	-	-	-	-	-	-	-	-	-
115	TraffiConsult	F Ring Road	MMUP, Qatar	2	1		1			-	-	-	-	-	-	-	-	-	-
116	TraffiConsult	EZDAN Village Gate NO:4	PWA, Qatar	1	-		1			-	-	-	-	-	-	-	-	-	-
117	TraffiConsult	Dukhan Road	UPDA, Qatar	3	2		4			-	-	-	-	-	-	-	-	-	-
118	Parsons	Kamal Development - Westbay Area	MMUP, Qatar	5	-		6			-	-	-	-	-	-	-	-	-	-
119	TraffiConsult	Doha Festival City	MMUP, Qatar	5	-		5			-	-	-	-	-	-	-	-	-	-
120	TraffiConsult	Zone -46	PWA, Qatar	1	1		-			-	-	-	-	-	-	-	-	-	-
121	TraffiConsult	New Doha Port	MMUP, Qatar	5	-		5			-	-	-	-	-	-	-	-	-	-
122	TraffiConsult	Ain Khalid Phase-3	PWA, Qatar	2	1		2			-	-	-	-	-	-	-	-	-	-
123	Hyder Consulting	UPDA Phase-3 Package-24	UPDA, Qatar	10	15		7			-	-	-	-	-	-	-	-	-	-
124	Dar Al-Handasah	North Road Traffic Surveys	PWA, Qatar	6	14		8			-	-	-	-	-	-	-	-	-	-

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125	TraffiConsult	Abu Hamour Sewerage Phase-1	PWA, Qatar	2	2		2												
126	Hyder Consulting	Mirqab Mall Traffic Surveys	UPDA, Qatar	-	-		11												
127	TraffiConsult	Abu Hamour Sewerage Phase-3	UPDA, Qatar	4	2		2												
128	TraffiConsult	Al Wakrah Mall Traffic Survey	UPDA, Qatar	2	-		4												
129	TraffiConsult	Doha Land Project	UPDA, Qatar	16	-		5												
130	Yuksel Midmac JV	Salwa Road Roundabouts Traffic Survey	Roads Dept. Qatar	16	16		4												
131	KLJ Organics	Traffic Density Measurement	Qatar Petroleum	3	-		-												
132	WS Atkins Global	Bahrain NPDS Project	MoMAUP, Bahrain	20	-		-				139				215		11	30 VOS	
133	TraffiConsult	Abu Hamour Mall Traffic Survey	UPDA, Qatar	3	-		9												
134	TraffiConsult	Ras Lafan Traffic Survey	Qatar Petroleum	-	-		3												
135	Hyder	Traffic Impact Study- Doha Convenetion Centre	UPDA, Qatar	12	-		39												
136	TraffiConsult	Dukhan city- Traffic Surveys	Qatar Petroleum	7	3		9												
137	Maunsell AECOM	Al Munthazah St Extension – Traffic Survey	UPDA, Qatar	9	2		5												
138	Maunsell AECOM	Al Munthazah St Extension – Traffic Survey	UPDA, Qatar	9	2		5												
139	Dar Al-Handasah	Education City - Qatar Foundation	UPDA, Qatar	-	6		-												
140	Maunsell AECOM	Lussail Express Way	UPDA, Qatar	8	2		5					1							
141	GHD	New Arrivals Building at Doha Int Airport	UPDA, Qatar	27	5		9												
142	Maunsell AECOM	Qatar National Museum	UPDA, Qatar	4	-		1				1								
143	Hyder	Al Waab Mall	UPDA, Qatar	5	3		4					4							
144	GHD	Messaieed Roads & Junction upgrading	UPDA, Qatar	-	-		4												
145	Maunsell AECOM	Al Munthazah St Extension – Traffic Survey	UPDA, Qatar	9	2		5												
146	Dar Al-Handasah	Education City - Qatar Foundation	UPDA, Qatar	-	6		-												
147	Maunsell AECOM	Lussail Express Way	UPDA, Qatar	8	2		5					1							
148	GHD	New Arrivals Building at Doha Int Airport	UPDA, Qatar	27	5		9												
149	Maunsell AECOM	Qatar National Museum	UPDA, Qatar	4	-		1				1								

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150	Hyder	Al Waab Mall	UPDA, Qatar	5	3		4								4				
151	GHD	Messaieed Roads & Junction upgrading	UPDA, Qatar	-	-		4												
152	CH2M HILL	Dammam Express Way	UPDA, Qatar	5	5		-												
153	Maunsell AECOM	Qatar National Museum	UPDA, Qatar	15	1		7							7					
154	Technital	Concept Design of Roads/Infrastructure Phase 2	UPDA, Qatar	47	9		89						19	60					
155	KEO	Concept Design of Roads/Infrastructure Phase 2	UPDA, Qatar	10	4		10							10					
156	Khatib Alami	New Sealine	UPDA, Qatar	3	3		8												
157	AECOM	Barwa Village -Wakra Study	UPDA, Qatar	1	1		2												
158	GHD	Century City Development	UPDA, Qatar	6	3		10												
159	Hyder	Concept Design of Roads/Infrastructure Phase 1	UPDA, Qatar	37	39		44												
160	Traffic Tech	North Gate Development at Al Khraitiat	UPDA, Qatar	5	2		5										10		
161	Traffic Tech	AL Naser Street Development /Traffic Impact Study	UPDA, Qatar	6	-		11												
162	Cansult Maunsell	Al Khor Beach Development /Traffic Study	PWA, Qatar	5	1		5												
163	Parsons	Traffic Study For Ras Laffan Industrial City Network	PWA, Qatar	8	3		10												
164	Gulf Engineering and Industrial Consultancy	Study and design of Mesaieed Industrial City (MIC) Truck weigh Stations	QP, Qatar	-	5		-												
165	PTV	Qatar Master Transportation Plan/ Traffic Data	UPDA, Qatar	200	-		50												
166	PCI	West Bay Area Transportation Study	UPDA, Qatar	-	-		-					12							
167	Conser	Route55	PWA, Qatar	5	2		2												
168	Parsons	Qatar Master Transportation Plan/ Traffic Data	UPDA, Qatar	274	16		65												
169	Madi & Partners Consulting Engineers	Major intersections / Sana'a, Yemen	Roads & Bridges, Yemen	15	-		-												

  

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170	TOSTEMS Inc/Marubeni	Study of Public Transportation at Doha City	UPDA, Qatar	-	5		-				-	-	-	-	-	-	-	-	-
171	Technital	Design of roads in Al Thakhira	Roads Dept. Qatar	6	4		2				-	-	-	-	-	-	-	-	-
172	Gulf Engineering	Link Road Between Al Shamal Hospital & Al Khor/ Thakhira Road	Roads Dept. Qatar	-	1		1				-	-	-	-	-	-	-	-	-
173	G.H.D	West Bay Lagoon	Roads Dept. Qatar	-	-		2				-	-	-	-	-	-	-	-	-
174	G.H.D	Southern Area Hospital	Roads Dept. Qatar	-	-		1				-	-	-	-	-	-	-	-	-
175	Dar-Al Handasah	Khalifa Sports City, Design of Leisure Lands	Roads Dept. Qatar	-	1		2				-	-	-	-	-	-	-	-	-
176	Dar-Al Handasah	North Road -Detailed Design	Roads Dept. Qatar	-	1		-				-	-	-	-	-	-	-	-	-
177	Parsons Int'l	Doha Express way – Salwa Road Phase 2	Roads Dept. Qatar	5	4		7				-	-	-	-	-	-	7	-	-
178	Parsons Int'l	Al Shamal City	Roads Dept. Qatar	3	3		6				-	-	-	-	-	-	5	-	-
179	URS Corp.	Traffic Flow Survey at the entrance of Ras Laffan Industrial City	Qatar Petroleum	1	2		-				-	-	-	-	-	-	-	-	-
180	Traffic Tech	Traffic Flow Survey for the existing Traffic Signals at RLIC	Qatar Petroleum	-	-		5				-	-	-	-	-	-	-	-	-
181	Conser	Wakrah Industrial Area	Roads Dept. Qatar	1	1		-				-	-	-	-	-	-	2	-	-
182	Conser	Link Road to Small Industries Zone	Roads Dept. Qatar	1	1		-				-	-	-	-	-	-	-	-	-
183	ITALCONSULT	Study & Design of Local Roads in Wakrah Town	Roads Dept. Qatar	4	4		4				-	-	-	-	1	-	-	-	-
184	G.H.D	Design of Roads in Wakrah	Roads Dept. Qatar	1	-		2				-	-	-	-	-	-	-	-	-
185	Parsons Int'l	North East Wakrah	Roads Dept. Qatar	4	4		4				-	-	-	-	-	-	-	-	-
186	KEO	Central Market Development	Roads Dept. Qatar	5	1		15				-	-	-	-	-	-	-	-	Queue Length
187	G.H.D	Khalifa Sports City	Roads Dept. Qatar	8	-		3				-	-	-	-	-	-	-	-	-
188	Halcrow	EPIC of Roads & Bridges for Crushed Stone at Meesaid	Qatar Petroleum	5	5		5				-	-	-	-	-	-	-	-	-
189	Parsons Int'l	Doha Int'l Airport Investment	Parsons, USA	1	-		-				-	-	-	-	-	-	-	-	-
190	AEB/FEDCON	Design of Hamad Medical City/Asian Games Athletes Village	Building Eng. Dept., Qatar	14	1		5				-	-	-	-	-	-	-	-	-
191	Parsons Int'l	Design of Roads in Zones 33& 60 to 68	Roads Dept. Qatar	12	6		6				-	-	-	-	-	-	-	-	-

  

<b>ATC:</b> Automatic Traffic Counts	<b>MCC:</b> Manual Classified Counts	<b>VS:</b> Video Surveys	<b>TMC:</b> Turning Movement Counts
<b>O-D:</b> Origin-Destination Counts	<b>TGS:</b> Trip Generation Survey	<b>QL:</b> Queue Length Surveys	<b>PS:</b> Parking Survey
<b>P&amp;B:</b> Pedestrian and Bicycle Count	<b>TTS:</b> Travel Time Study	<b>GA:</b> Gap Acceptance Survey	<b>STS:</b> Signal Timing Survey
<b>ALS:</b> Axle Load Survey	<b>CS:</b> Curb side surveys	<b>SS:</b> Spot speed studies	<b>VOS:</b> Vehicle Occupancy Survey
<b>SF:</b> Saturation Flow	<b>TC:</b> Taxi Counts	<b>HIS:</b> Household Interview survey	



## List of Traffic Data Collection Projects

S/N	Consultant	Project	Client	Type of survey /Quantity															
				ATC	MCC	MCC-VS	TMC	TMC-VS	QL	O-D	TGS	PS	P & B	TTS	STS	ALS	SF	GA	OTHERS
192	Technital	Design for the reconstruction of Road Between Umm Bab & Salwa	Qatar Petroleum	3	3		2												
193	Parsons Int'l	Design of Doha Expressway	Roads Dept. Qatar	13	1		1			4									
194	Parsons Int'l	Master Plan for the Community Area for Messeaid Industrial City	Qatar Petroleum	6			3												
195	WS Atkins	Dukhan Road	Roads Dept. Qatar	15			9												
196	Dar Al Handasah	North Road	Roads Dept. Qatar	20			10												
197	Conser	Al-Murrah West	Roads Dept. Qatar	8	3		2												
198	G.H.D	Upgrading Roads and Services at Hamad & Rumaillah Hospital	Roads Dept. Qatar	8															
199	Technital	Design of Roads in Doha Industrial Area	Roads Dept. Qatar	8	5		4												
200	Gulf Engineering	Design Of Roads In Zones 43,44 & 56	Roads Dept. Qatar	6	12		3												
201	Khatib & Alami	Roads In Al Muntazah , Zone 24	Roads Dept. Qatar	3	2		4												
202	Khatib & Alami	Design of Roads In Zones 53,54 & 56	Roads Dept. Qatar	4	4		2												
203	Conser	Design Of Rayyan Road and Roads In Zone 38&39	Roads Dept. Qatar	10	3		3												Questionnaire Survey
204	KEO	Education City	Roads Dept. Qatar	9			6												65 Delay and Queue
205	G.H.D	Umm Salal Phase 3	Roads Dept. Qatar	2	2														
206	G.H.D	Block 1800	Roads Dept. Qatar	1						2									
207	G.H.D	Al khor Town	Roads Dept. Qatar	3			3												
208	Halcrow	Umm Salal Phase 4	Roads Dept. Qatar	6	3		3			2					2				
209	Maunsell	Zone 46	Roads Dept. Qatar	2	2		1			1									
210	Maunsell	SE Hadharma	Roads Dept. Qatar	2	1		1			1									
211	Maunsell	Airport Road	Roads Dept. Qatar	9	5		7			1		10							
212	Roads Dept. Qatar	Doha Roads	Roads Dept. Qatar	40															
213	Parsons	Salwa Road	Roads Dept. Qatar	7	6		3								2				
<b>Totals</b>				<b>1969</b>	<b>338</b>	<b>65</b>	<b>828</b>	<b>530</b>	<b>26</b>	<b>34</b>	<b>172</b>	<b>39</b>	<b>91</b>	<b>13</b>	<b>215</b>	<b>30</b>	<b>12</b>	<b>2</b>	<b>-</b>

ATC: Automatic Traffic Counts

MCC: Manual Classified Counts

VS: Video Surveys

TMC: Turning Movement Counts

O-D: Origin-Destination Counts

TGS: Trip Generation Survey

QL: Queue Length Surveys

PS: Parking Survey

P&B: Pedestrian and Bicycle Count

TTS: Travel Time Study

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STS: Signal Timing Survey

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CS: Curb side surveys

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VOS: Vehicle Occupancy Survey

SF: Saturation Flow

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HIS: Household Interview survey