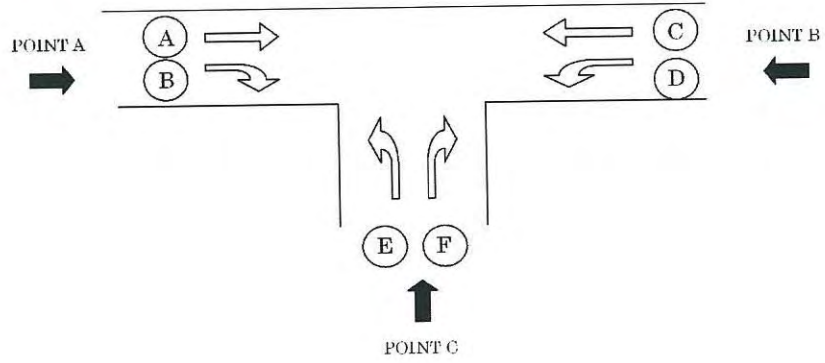


Annex-1 : Report on Traffic Count Survey

Traffic Volume survey

STATION-1: Hazipur Bazar (Kalapur_to_Hazipur bazar)

Date 18,Oct,2010
 Place Hazipur Bazar
 Road type upzila road
 weather fine day



POINT A (to Shapbari)



POINT B (to Hazipur)

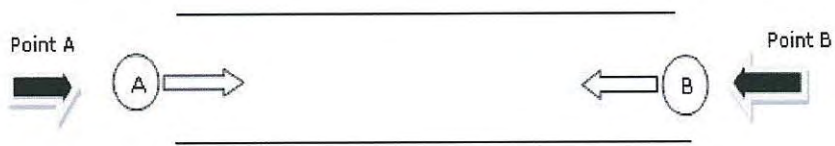


POINT C (to Kalapur)

Traffic Volume survey

STATION-2: Hazipur Bazar (Hazipur bazar_to_Hazipur, Culvert-02)

Date 18,0ct,2010
Place Hazipur Bazar
Road type village road
weather fine day



POINT A (to Hail haor)

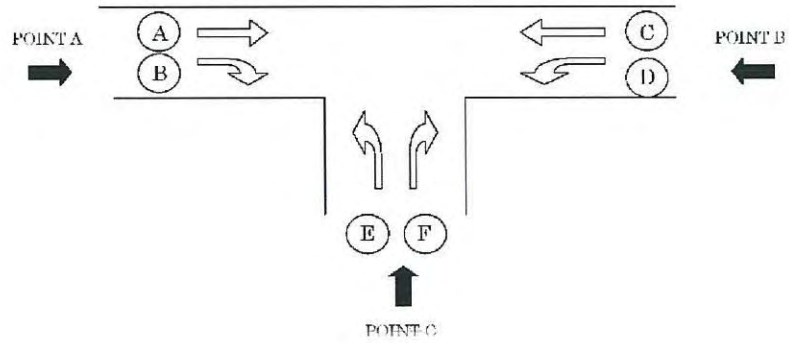


POINT B (to Hazipur Bazar)

Traffic Volume survey

STATION-3: Office Bazar (Mokam bazar_to_Office bazar)

Date 19,0ct,2010
 Place Office Bazar
 Road type union road
 weather fine day



POINT A (to Kamlakalash)



POINT B (to Vairab Bazar)

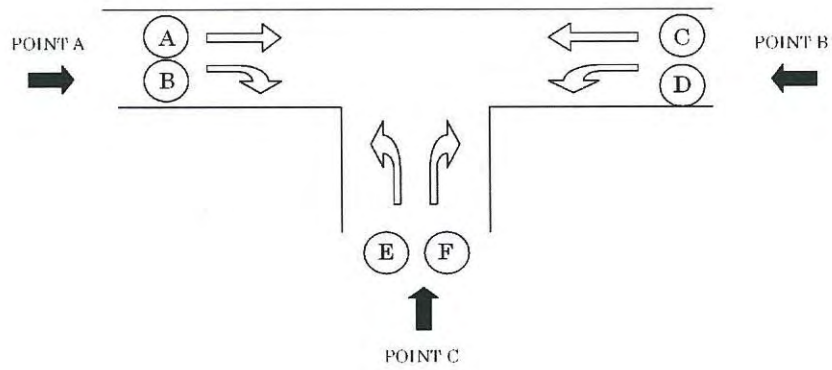


POINT C (to Mokambazar)

Traffic Volume survey

STATION-4: Kamlakalash (Office bazar_to_Kamlakalash)

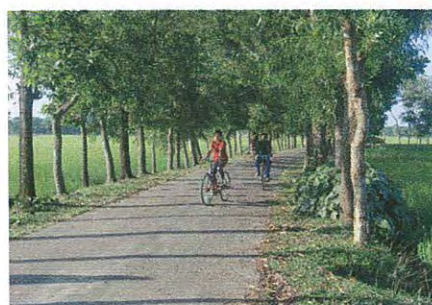
Date 19,Oct,2010
 Place Kamlakalash
 Road type union road
 weather fine day



POINT A (to Office bazar)



POINT B (to Moulvibazar)

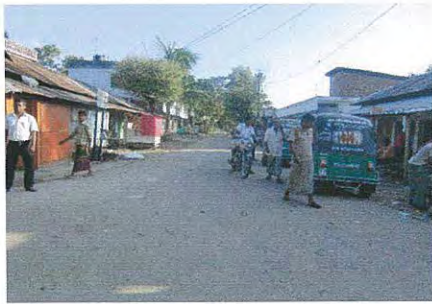
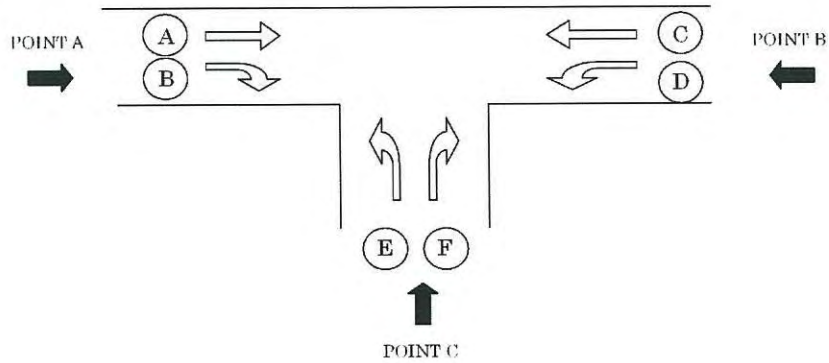


POINT C (to Gobindapur bazar)

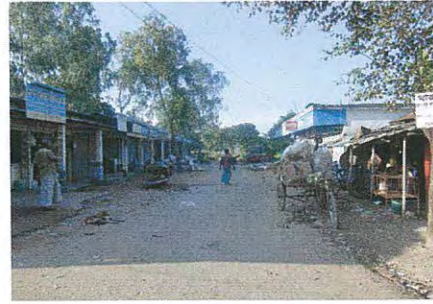
Traffic Volume survey

STATION-5: Gobindapur Bazar (Kamlakalash_to_Gobindapur bazar)

Date 19,Oct,2010
Place Gobindapur Bazar
Road type union road
weather fine day



POINT A (to Nazirabad)



POINT B (to Dughar)

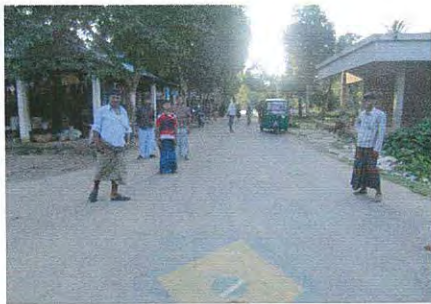
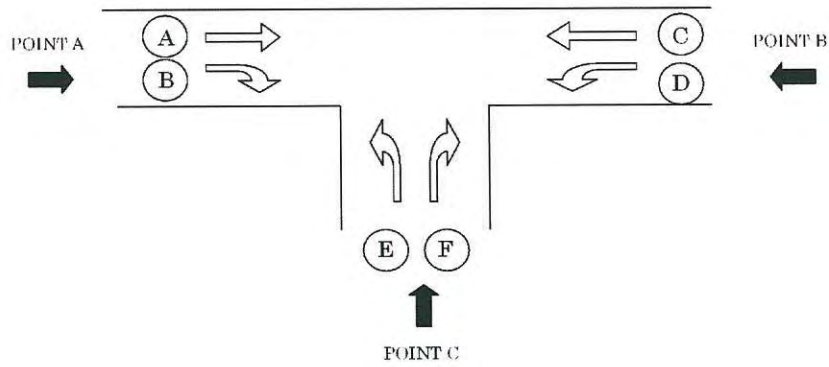


POINT C (to Kamlakalash)

Traffic Volume survey

STATION-6: Atghar Bazar (Gobindapur bazar_to_Atghar point)

Date 20,Oct,2010
Place Atghar Bazar
Road type union road
weather fine day



POINT A (to Jotorpur bazar)



POINT B (to Gobindapur bazar)

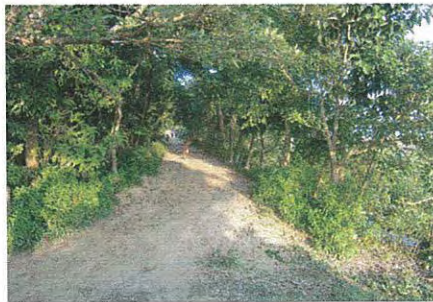
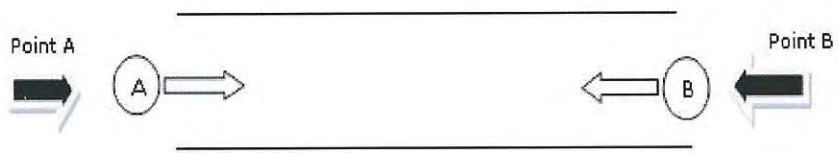


POINT C (to Dyke)

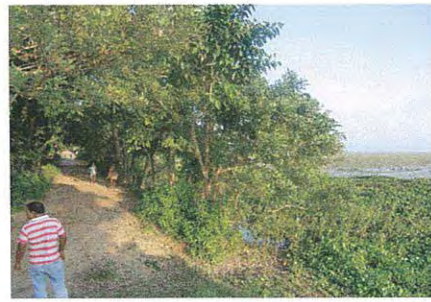
Traffic Volume survey

STATION-7: Atghar Bazar (Atghar Bazar_to_Dyke)

Date 20,0ct,2010
Place Atghar Bazar
Road type union road
weather fine day



POINT A (to Atghar point)



POINT B (to kadamtali)

Traffic Volume survey

STATION-8: Atghar Bazar (Atghar Bazar_to_Panchuan Kheyaghat)

Date 20,Oct,2010
Place Atghar Bazar
Road type union road
weather fine day



POINT A (to Panchuan Kheyaghat)

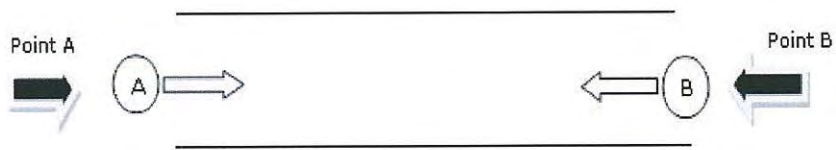


POINT B (to Atghar Bazar)

Traffic Volume survey

STATION-9: Kalapur Bazar (Kalapur Bazar_to_Hail Haor)

Date 20,0ct,2010
Place Kalapur Bazar
Road type village road
weather fine day



POINT A (to Monghalpur)

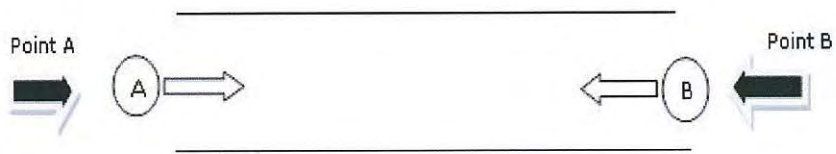


POINT B (to Kalapur)

Traffic Volume survey

STATION-10: Bhunabir (Bhunabir 20m _to_ National highway)

Date 18,Oct,2010
Place Bhunabir
Road type upzila road
weather fine day



POINT A (to Bhunabir chomohoni)



POINT B (to Shomsrganj)

Traffic Volume Survey

Preparatory Study for Planning on Meghna River Basin Management Project, JICA

STATIONWISE TRAFFIC COUNT SURVEY DATA

Date : From 18/10/2010 to 20/10/2010

District : Mouvibazar

Road Type: Upazila road, union road, village road

ST. No	Station Name	Motorised										Non-motorised					Total	
		Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rick.	Motor Cycle	Bi-Cycle	Rick. / Van	Cart	MT	NMT		
		Heavy	Medium	Small	Large	Medium	Micro											
1	Hazipur Bazar Intersection			3					26	12	985	346	306	192	24	1,396	522	
2	Hazipur bazar to Hazipur (Culvert -02)			2							15	28	27		2	48	29	
3	Office Bazar Intersection	13						105	43	630	229	219	183	31	1,061	433		
4	Kamiakalash Intersection			3				5	2	599	101	184	70	1	713	255		
5	Gobindapur Bazar Intersection			2			75	2		937	282	387	54	35	1,326	476		
6	Atghar Intersection	1		4			3	15	7	188	81	111	37	9	339	157		
7	Atghar Bazar to Dyke - 20 m from dyke							2	2	28	37	71	18	15	70	104		
8	Atghar Bazar to Pachuan Kheyaghat (Over Culvert)							1		28	59	160	5	14	88	179		
9	Kalapur Bazar to Hail Haor								1	1	11	33	14	6	13	53		
10	Bhunabir 20m from national highway	15		21				131	16	605	180	162	164	3	1,003	329		
11	Kalapur Bazar to Hail Haor							3	2	27	31	100	52	6	63	158		
Total:		29	35	3	110	140	290	85	4,043	1,385	1,760	789	146	6,120	2,695			

Traffic Volume Survey
Direction wise Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
District : Moulvibazar
Road Type: Upazila road, union road, village road

ST. No	Direction	Motorised										Non-motorised			Total	
		Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rick.	Motor Cycle	Bi-Cycle	Rick. / Van	Cart	MT	NMT
		Heavy	Medium	Small	Large	Medium	Micro									
1	Way to A (Shabbari to Hazipur)						3	24	51	53	38	1	81	92		
1	Way to B (Shabbari to Kalapur)					8		161	53	28	38		226	66		
1	Way to C (Hazipur to Shabbari)			1			7	82	53	79	47	12	143	138		
1	Way to D (Hazipur to Kalapur)			2			4	264	71	55	32	4	341	91		
1	Way to E (Kalapur to Shabbari)					12	4	180	43	14	10		246	24		
1	Way to F (Kalapur to Hazipur)					1	7	274	75	77	27	7	359	111		
2	Way to A (Hail Haor to Hazipur)			1		2		8	16	12		1	27	13		
2	Way to B (Hazipur to Hail Haor)			1		1		7	12	15		1	21	16		
3	Way to A (Kamlakalash to Vairab Bazar)		2			6	32	11	41	30	32	10	237	72		
3	Way to B (Kamlakalash to Mokam Bazar)		3			4	10	13	51	40	36	1	230	77		
3	Way to C (Vairab Bazar to Kamlakalash)					6	35	10	34	42	22	12	219	76		
3	Way to D (Vairab Bazar to Mokam Bazar)					4	2	1	33	27	24	3	87	54		
3	Way to E (Mokam Bazar to Kamlakalash)		8			21	24	6	41	31	34	2	213	67		
3	Way to F (Mokam Bazar to Vairab Bazar)						2	2	29	49	35	3	75	87		
4	Way to A (Office Bazar to Moulvi Bazar)								9	26	9	1	59	36		
4	Way to B (Office Bazar to Gobindapur Bazar)				1				3	28	4		24	32		
4	Way to C (Moulvi Bazar to office Bazar)			2					9	21	9		54	30		

Traffic Volume Survey
Direction wise Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
District : Moulvibazar
Road Type: Upazila road, union road, village road

ST. No	Direction	Motorised											Non-motorised				Total	
		Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rick.	Motor Cycle	Bi-Cycle	Rick. / Van	Cart	MT	NMT		
		Heavy	Medium	Small	Large	Medium	Micro											
4	Way to D (MoulviBazar to Gobindapur Bazar)			1			1			242	43	52	23		291	75		
4	Way to E (Gobindrapur Bazar to Office Bazar)								19	2		21	6		21	27		
4	Way to F (Gobindapur Bazar to Moulvi Bazar)						1	2	1	225	35	36	19		264	55		
5	Way to A (Nazirabad to Dughar)			1		38	12			23	41	48	15	8	115	71		
5	Way to B (Nazirabad to Kamlakalash)						1			240	48	74	14	6	289	94		
5	Way to C (Dughar to Nazirabad)			1		37	14			19	38	22	13	3	109	38		
5	Way to D (Dughar to Kamlakalash)									245	52	106		5	297	111		
5	Way to E (Kamlakalash to Nazirabad)									182	37	35	11	5	219	51		
5	Way to F (Kamlakalash to Dughar)						1	2		228	66	102	1	8	297	111		
6	Way to A (Jotorpur Bazar to Gobindapur Bazar)	1		4	1	20	4	12	5	130	36	37	11	3	213	51		
6	Way to B (Jotorpur to Dyke)							1		9	5	16	6	4	15	26		
6	Way to C (Gobindapur to Jotorpur)				2	15		1		26	13	13	6		57	19		
6	Way to D (Gobindapur Bazar to Dyke)						1			9	11	16	3		21	19		
6	Way to E (Dyke to Jotorpur Bazar)									8	10	19	5	2	18	26		
6	Way to F (Dyke to Gobindapur Bazar)							1	2	6	6	10	6		15	16		
7	Way to A (Atghar to Kadamtoli)						1	1		17	17	35	9	11	36	55		
7	Way to B (Kadamtali to Atghar)							1	2	11	20	36	9	4	34	49		
8	Way to A (Pachuan									14	32	63	4	4	46	71		

Traffic Volume Survey
Direction wise Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

ST. No	Direction	Motorised										Non-motorised				Total	
		Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rick.	Motor Cycle	Bi-Cycle	Rick. / Van	Cart	MT	NMT	
		Heavy	Medium	Small	Large	Medium	Micro										
8	Kheyaghat to Atghar)							1		14	27	97	1	10	42	108	
8	Way to B (Atghar to Pachuan Kheyaghat)								1	1	6	9	4	1	8	14	
9	Way to A (Monghalpur to Kalapur)										5	24	10	5	5	39	
9	Way to B (Kalapur to Monghalpur)										68	65	67	1	447	133	
10	Way to A (Bhunabir to Shamsheganj)	7	7					49	4	290							
10	Way to B (Shamsheganj to Bhunabir)	8	14					82	12	315	112	97	97	2	556	196	
11	Hail Haor to Kalapur Bazar							3	2	27	31	100	52	6	63	158	
Total:		29	35	3	110	140	290	85	4,043	1,385	1,760	789	146	6,120	2,695		

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 1 Station Name: Hazipur Bazar Intersection Direction: Way to A (Shabbari to Hazipur)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Large	Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT
	Heavy	Medium	Small		Medium	Micro										
7:00 am to 8:00 am									1	7	10	6		8	16	
8:00 am to 9:00 am									3	6	2	3		9	5	
9:00 am to 10:00 am									6	4	3	4	1	10	8	
10:00 am to 11:00 am					1				1	6	3			8	3	
11:00 am to 12:00 pm									3	7	2	1		10	3	
Subtotal:					1				14	30	20	14	35	45	35	
12:00 pm to 1:00 pm					1				2	1	3	1		10	4	
1:00 pm to 2:00 pm									2	2	4	2		4	6	
2:00 pm to 3:00 pm					1				1	2	6	4		4	10	
3:00 pm to 4:00 pm									2	2	5	5		4	10	
4:00 pm to 5:00 pm									1	4	2	4		5	6	
5:00 pm to 6:00 pm									1	3	3	4		4	7	
6:00 pm to 7:00 pm									3	2	10	4		5	14	
Subtotal:					2				10	21	33	24	57	36	57	
Total:					3				24	51	53	38	1	81	92	

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 1 Station Name: Hazipur Bazar Intersection Direction: Way to B (Shabbari to Kalapur)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Large	Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT
	Heavy	Medium	Small		Medium	Micro										
7:00 am to 8:00 am									7	6	5	8		13	13	
8:00 am to 9:00 am									10	9	10	13		19	23	
9:00 am to 10:00 am					1				12	7	3	3		20	6	
10:00 am to 11:00 am								2	16	9	1	3		27	4	
11:00 am to 12:00 pm								2	9	3	3	4		14	7	
Subtotal:					1			4	54	34	22	31	53	93	53	
12:00 pm to 1:00 pm					3				15	5	1	2		23	3	
1:00 pm to 2:00 pm									18	6				24	0	
2:00 pm to 3:00 pm					1				17	3	1	1		21	2	
3:00 pm to 4:00 pm					2				13	1	1	2		16	3	
4:00 pm to 5:00 pm									16	2	1			18	1	
5:00 pm to 6:00 pm					1				10		1	2		11	3	
6:00 pm to 7:00 pm									18	2	1			20	1	
Subtotal:					7				107	19	6	7	13	133	13	
Total:					8			4	161	53	28	38	226	226	66	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 1 Station Name: Hazipur Bazar Intersection Direction: Way to C (Hazipur to Shabbari)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Large	Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small		Medium	Micro											
7:00 am to 8:00 am									38	7	10	15	1	45	26		
8:00 am to 9:00 am									6	4	7	7	1	10	15		
9:00 am to 10:00 am									3		5			3	5		
10:00 am to 11:00 am							1		6	3	6	4	1	10	11		
11:00 am to 12:00 pm									8	1	2		1	9	3		
Subtotal:							1		61	15	30	26	60	77	60		
12:00 pm to 1:00 pm										2	3	1	1	2	5		
1:00 pm to 2:00 pm	1						2		2	2				7	0		
2:00 pm to 3:00 pm									2	6	4	2	2	8	8		
3:00 pm to 4:00 pm							2		1	6	13	10		9	23		
4:00 pm to 5:00 pm							2		8	7	11		1	17	12		
5:00 pm to 6:00 pm									4	8	13	4	2	12	19		
6:00 pm to 7:00 pm									4	7	5	4	2	11	11		
Subtotal:	1						6		21	38	49	21	78	66	78		
Total:	1						7		82	53	79	47	12	143	138		

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Mouvibazar
 Road Type: Upazila road, union road, village road

Station No 1 Station Name: Hazipur Bazar Intersection Direction: Way to D (Hazipur to Kalapur)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am									16	8	7	8	1	24	16	
8:00 am to 9:00 am									15	9	3	4		24	7	
9:00 am to 10:00 am									8	1	1	2		9	3	
10:00 am to 11:00 am									35	9	4	4	1	44	9	
11:00 am to 12:00 pm			2						20	9	4			31	4	
Subtotal:			2						94	36	19	18	39	132	39	
12:00 pm to 1:00 pm									26	2	3	1		28	4	
1:00 pm to 2:00 pm									17	3	1			20	1	
2:00 pm to 3:00 pm									19	3	7			22	7	
3:00 pm to 4:00 pm									26	10	8			38	8	
4:00 pm to 5:00 pm									30	8	6	7	2	39	15	
5:00 pm to 6:00 pm									24	3	5	2		28	7	
6:00 pm to 7:00 pm									28	6	6	4		34	10	
Subtotal:									170	35	36	14	52	209	52	
Total:			2						264	71	55	32	4	341	91	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 1 Station Name: Hazipur Bazar Intersection Direction: Way to E (Kalapur to Shabbari)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am							4	4	8	4	2	2		20	4	
8:00 am to 9:00 am								3	10	5	3	1		18	4	
9:00 am to 10:00 am						3			14	10	4	3		27	7	
10:00 am to 11:00 am									17	3	1			20	1	
11:00 am to 12:00 pm						1			18	1				20	0	
Subtotal:						4	4	7	67	23	10	6	16	105	16	
12:00 pm to 1:00 pm									18	3		1		21	1	
1:00 pm to 2:00 pm						3			18	2				23	0	
2:00 pm to 3:00 pm						1			15	1	3			17	3	
3:00 pm to 4:00 pm						1			13	3	1			17	1	
4:00 pm to 5:00 pm						1			16	3				20	0	
5:00 pm to 6:00 pm									18	3		1		21	1	
6:00 pm to 7:00 pm						2			15	5	2			22	2	
Subtotal:						8			113	20	4	4	8	141	8	
Total:						12	4	7	180	43	14	10		246	24	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 1 Station Name: Hazipur Bazar Intersection Direction: Way to F (Kalapur to Hazipur)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	MT	NMT		
	Heavy	Medium	Small												Large	Medium
7:00 am to 8:00 am					1	14	3	2	5	1	18	8				
8:00 am to 9:00 am						11	3	3	3	1	14	7				
9:00 am to 10:00 am						13	5		1	1	18	2				
10:00 am to 11:00 am						38	12	10	1	1	50	12				
11:00 am to 12:00 pm						30	6	4			39	4				
Subtotal:						106	29	19	10	33	139	33				
12:00 pm to 1:00 pm						22		3			22	3				
1:00 pm to 2:00 pm						17	1				20	0				
2:00 pm to 3:00 pm						25	5	11	2		32	13				
3:00 pm to 4:00 pm						23	11	14	1		34	15				
4:00 pm to 5:00 pm						24	7	11			33	11				
5:00 pm to 6:00 pm						30	15	5	8	1	45	14				
6:00 pm to 7:00 pm						27	7	14	6	2	34	22				
Subtotal:						168	46	58	17	78	220	78				
Total:						274	75	77	27	7	359	111				

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 2 Station Name: Hazipur bazar to Hazipur (Culvert -02) Direction: Way to A (Hail Haor to Hazipur)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am										1			1	1	1		
8:00 am to 9:00 am														0	0		
9:00 am to 10:00 am														0	0		
10:00 am to 11:00 am			1					1		1				3	0		
11:00 am to 12:00 pm									1	1				1	0		
Subtotal:			1					1	3	1			1	5	1		
12:00 pm to 1:00 pm						1		1						2	0		
1:00 pm to 2:00 pm						1		3	2	1				6	1		
2:00 pm to 3:00 pm									1					1	0		
3:00 pm to 4:00 pm									3	5				3	5		
4:00 pm to 5:00 pm									3	2				3	2		
5:00 pm to 6:00 pm								2	1	2				3	2		
6:00 pm to 7:00 pm								1	3	2				4	2		
Subtotal:						2		7	13	12			12	22	12		
Total:			1			2		8	16	12			1	27	13		

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 2 Station Name: Hazipur bazar to Hazipur (Culvert -02) Direction: Way to B (Hazipur to Hail Haor)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am										1				1	1	1	
8:00 am to 9:00 am															0	0	
9:00 am to 10:00 am															0	0	
10:00 am to 11:00 am			1							2					3	0	
11:00 am to 12:00 pm									1	1					2	0	
Subtotal:			1						1	4			1		6	1	
12:00 pm to 1:00 pm															0	0	
1:00 pm to 2:00 pm						1			2	1	2				4	2	
2:00 pm to 3:00 pm									1	1	1				2	1	
3:00 pm to 4:00 pm										1	1				1	1	
4:00 pm to 5:00 pm									1	2	1				3	1	
5:00 pm to 6:00 pm									1	2	6				3	6	
6:00 pm to 7:00 pm									1	1	4				2	4	
Subtotal:						1			6	8	15		15		15	15	
Total:			1			1			7	12	15		1		21	16	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 3 Station Name: Office Bazar Intersection Direction: Way to A (Kamlakalash to Vairab Bazar)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am									3	1		1			4	1
8:00 am to 9:00 am						1	2	12		3	4		2		18	6
9:00 am to 10:00 am	1					1	5	9		3	1	2	1		19	4
10:00 am to 11:00 am							2	11		3	2	3			18	5
11:00 am to 12:00 pm						1	2	13		4	1	1			21	3
Subtotal:	1					3	11	48		14	8	7	19		80	19
12:00 pm to 1:00 pm						1	2	14		3	4	3	3		20	10
1:00 pm to 2:00 pm	1						4	11	1	4	3	4			21	7
2:00 pm to 3:00 pm							2	12		5	1	1			19	2
3:00 pm to 4:00 pm							3	13		2	5	2			18	7
4:00 pm to 5:00 pm							3	21	2	4	4	5	1		30	10
5:00 pm to 6:00 pm						1	4	13	2	7	3	5			27	8
6:00 pm to 7:00 pm						1	3	13	3	2	2	5	2		22	9
Subtotal:	1					3	21	97	8	27	22	25	53		157	53
Total:	2					6	32	145	11	41	30	32	10		237	72

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 3 Station Name: Office Bazar Intersection

Direction: Way to B (Kamlakalash to Mokam Bazar)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am		1				1	1		6					9	0	
8:00 am to 9:00 am		1				1	2		13	2	4	5		19	9	
9:00 am to 10:00 am						1	3	2	10	3	4	3		19	7	
10:00 am to 11:00 am								3	14	7	5	10		24	15	
11:00 am to 12:00 pm		1						5	15	5	5	7		26	12	
Subtotal:		3				3	6	10	58	17	18	25	43	97	43	
12:00 pm to 1:00 pm							2	1	9	2	2		1	14	3	
1:00 pm to 2:00 pm									11	1	2			12	2	
2:00 pm to 3:00 pm						1	2	1	11	4	1			19	1	
3:00 pm to 4:00 pm								1	10	1	3			12	3	
4:00 pm to 5:00 pm									15	5	5	4		20	9	
5:00 pm to 6:00 pm									21	13	7	4		34	11	
6:00 pm to 7:00 pm									14	8	2	3		22	5	
Subtotal:						1	4	3	91	34	22	11	34	133	34	
Total:		3				4	10	13	149	51	40	36	1	230	77	

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 3 Station Name: Office Bazar Intersection Direction: Way to C (Vairab Bazar to Kamlakalash)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am								2				1			2	1	
8:00 am to 9:00 am							7		5	2	5	3	1		14	9	
9:00 am to 10:00 am							2		11	1	5	2	1		14	8	
10:00 am to 11:00 am							2		8	1	5	2	2		12	9	
11:00 am to 12:00 pm						1	1		10	1	3				15	3	
Subtotal:						1	12		36	5	18	8	30		57	30	
12:00 pm to 1:00 pm							3		9	3	3	1	4		15	8	
1:00 pm to 2:00 pm							1		7	5	5	2	2		15	9	
2:00 pm to 3:00 pm						1	4		14	5	1	1			24	2	
3:00 pm to 4:00 pm							2		10	3	5	2			17	7	
4:00 pm to 5:00 pm						1	6		20	6	4	1	1		34	6	
5:00 pm to 6:00 pm						1	6		20	4	5	3	1		32	9	
6:00 pm to 7:00 pm						2	1		18	3	1	4			25	5	
Subtotal:						5	23		98	29	24	14	46		162	46	
Total:						6	35		134	34	42	22	12		219	76	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Direction: Way to D (Vairab Bazar to Mokam Bazar)

Station No 3 Station Name: Office Bazar Intersection

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am								6	1			1			7	1
8:00 am to 9:00 am					1			6			1				7	1
9:00 am to 10:00 am								3	2		4				5	4
10:00 am to 11:00 am								5	3		7				8	10
11:00 am to 12:00 pm					1			2	3				1		6	3
Subtotal:					2			22	9		8		9		33	19
12:00 pm to 1:00 pm					1			2	2		2		3		5	6
1:00 pm to 2:00 pm								4	5		4		1		11	5
2:00 pm to 3:00 pm								3	4		2				7	2
3:00 pm to 4:00 pm								4	2		3				7	3
4:00 pm to 5:00 pm								4	3		2		3		7	5
5:00 pm to 6:00 pm								6	4		4		4		10	8
6:00 pm to 7:00 pm					1			2	4		2		4		7	6
Subtotal:					2			25	24		19		15		54	35
Total:					4			47	33		27		24		87	54

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 3 Station Name: Office Bazar Intersection Direction: Way to E (MokamBazar to Kamlakalash)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am						2	1		6	1	1			10	1		
8:00 am to 9:00 am						1	3		9	1	1			14	1		
9:00 am to 10:00 am	1					1	1	2	8	2	6	2		15	8		
10:00 am to 11:00 am	1					1	3	1	12	8	6	5		26	11		
11:00 am to 12:00 pm	1					2		3	12	4	1	7		22	8		
Subtotal:	3					7	8	6	47	16	15	14	29	87	29		
12:00 pm to 1:00 pm						2	1		9	1	2	3	1	13	6		
1:00 pm to 2:00 pm	1					2			9	2	2			14	2		
2:00 pm to 3:00 pm	1					3	2		5	1	1		1	12	2		
3:00 pm to 4:00 pm						2	4		7		1			13	1		
4:00 pm to 5:00 pm						1	3		12	6	4	4		22	8		
5:00 pm to 6:00 pm	3					2	4		14	9	4	7		32	11		
6:00 pm to 7:00 pm						2	2		10	6	2	6		20	8		
Subtotal:	5					14	16		66	25	16	20	38	126	38		
Total:	8					21	24	6	113	41	31	34	2	213	67		

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 3 Station Name: Office Bazar Intersection

Direction: Way to F (MokamBazar to Vairab Bazar)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am								4	1					5	0	
8:00 am to 9:00 am								5		4				5	4	
9:00 am to 10:00 am							1	3	3	7	4			7	11	
10:00 am to 11:00 am								2	3	6	3	1		5	10	
11:00 am to 12:00 pm							1	7	2	4	4			10	8	
Subtotal:							2	21	9	21	11	33		32	33	
12:00 pm to 1:00 pm								1	1	2	2	2		2	6	
1:00 pm to 2:00 pm								2		5	6			2	11	
2:00 pm to 3:00 pm								6		3	4			6	7	
3:00 pm to 4:00 pm								4	3	2	4			8	6	
4:00 pm to 5:00 pm								1	7	4	4			8	8	
5:00 pm to 6:00 pm								4	3	4	4			8	8	
6:00 pm to 7:00 pm								3	6	8	8			9	8	
Subtotal:								21	20	28	24	54		43	54	
Total:							2	42	29	49	35	3		75	87	

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 4 Station Name: Kamlakalash Intersection Direction: Way to A (Office Bazar to Mouivi Bazar)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Large	Medium	Bus	Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small													
7:00 am to 8:00 am									1						1	0
8:00 am to 9:00 am									4	1	1	1			5	2
9:00 am to 10:00 am									4	3	6	1			7	7
10:00 am to 11:00 am									2		1	1			2	2
11:00 am to 12:00 pm									5	1	1	3			6	4
Subtotal:									16	5	9	6	15	21	15	15
12:00 pm to 1:00 pm									6						6	0
1:00 pm to 2:00 pm									5	1	1	1			6	1
2:00 pm to 3:00 pm									3		3	1			3	4
3:00 pm to 4:00 pm									3		3				3	3
4:00 pm to 5:00 pm									3	1	3		1		4	4
5:00 pm to 6:00 pm									5	1	2	1			6	3
6:00 pm to 7:00 pm									9	1	5	1			10	6
Subtotal:									34	4	17	3	21	38	21	21
Total:									50	9	26	9	1	59	36	36

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 4 Station Name: Kamtalakalash Intersection
 Direction: Way to B (Office Bazar to Gobindapur Bazar)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am														0	0	
8:00 am to 9:00 am								1			2			1	2	
9:00 am to 10:00 am								1	1		3			2	3	
10:00 am to 11:00 am								1			1			1	1	
11:00 am to 12:00 pm								1			3			1	3	
Subtotal:								4	1		9		9	5	9	
12:00 pm to 1:00 pm								2			2	1		2	3	
1:00 pm to 2:00 pm							1		1		1			2	1	
2:00 pm to 3:00 pm								3	1		3			4	3	
3:00 pm to 4:00 pm								1			1			1	2	
4:00 pm to 5:00 pm								3			4	1		3	5	
5:00 pm to 6:00 pm								3			3			3	3	
6:00 pm to 7:00 pm								4			5	1		4	6	
Subtotal:							1	16	2		19	4	23	19	23	
Total:							1	20	3		28	4	24	24	32	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 4 Station Name: Kamlakalash Intersection Direction: Way to C (Moulvi Bazar to office Bazar)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am														0	0	
8:00 am to 9:00 am								1	1					2	0	
9:00 am to 10:00 am								2	1	1				3	1	
10:00 am to 11:00 am								2	1	2				3	2	
11:00 am to 12:00 pm			1					4		2				5	2	
Subtotal:			1					9	3	3			5	13	5	
12:00 pm to 1:00 pm								5		2				5	2	
1:00 pm to 2:00 pm								4	1	1				5	2	
2:00 pm to 3:00 pm								3	2	3				5	4	
3:00 pm to 4:00 pm								5	1	4				6	7	
4:00 pm to 5:00 pm			1					5		3				6	4	
5:00 pm to 6:00 pm								5		2				5	2	
6:00 pm to 7:00 pm								7	2	3				9	4	
Subtotal:			1					34	6	18			25	41	25	
Total:			2					43	9	21			54	30	30	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 4 Station Name: Kamtakalash Intersection
Direction: Way to D (Moulvibazar to Gobindapur Bazar)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am								11	2			1			13	1	
8:00 am to 9:00 am						1		14	1		3	2			16	5	
9:00 am to 10:00 am								21	5		3	3			26	6	
10:00 am to 11:00 am						1		23	4		6	1			30	7	
11:00 am to 12:00 pm								23	2		1	2			25	3	
Subtotal:						1		92	14		13	9	22		110	22	
12:00 pm to 1:00 pm								22	2		4	3			24	7	
1:00 pm to 2:00 pm			1					19	2		7	2			23	9	
2:00 pm to 3:00 pm								25	6		7	3			31	10	
3:00 pm to 4:00 pm								30	5		7	2			35	9	
4:00 pm to 5:00 pm								27	8		12	2			35	14	
5:00 pm to 6:00 pm								27	6		2	2			33	4	
Subtotal:			1					150	29		39	14	53		181	53	
Total:			1			1		242	43		52	23			291	75	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 4 Station Name: Kamlakalash Intersection Direction: Way to E (Gobindrapur Bazar to Office Bazar)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am															0	0
8:00 am to 9:00 am								2			1				2	1
9:00 am to 10:00 am								1	1		1				2	1
10:00 am to 11:00 am								1			2				1	2
11:00 am to 12:00 pm								1			3	1			1	4
Subtotal:								5	1		7	1	8		6	8
12:00 pm to 1:00 pm								1			2				1	2
1:00 pm to 2:00 pm								1			1				1	2
2:00 pm to 3:00 pm								1							1	1
3:00 pm to 4:00 pm								1			2				1	2
4:00 pm to 5:00 pm								3	1		1				4	1
5:00 pm to 6:00 pm								4			3	1			4	4
6:00 pm to 7:00 pm								3			5	2			3	7
Subtotal:								14	1		14	5	19		15	19
Total:								19	2		21	6	21		21	27

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 4 Station Name: Kamlakalash Intersection Direction: Way to F (Gobindapur Bazar to Moulvi Bazar)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am									11	2	2			13	2	
8:00 am to 9:00 am								15	2	2		1		17	1	
9:00 am to 10:00 am							1	21	2	2	11			24	11	
10:00 am to 11:00 am								31	4	4	2			36	2	
11:00 am to 12:00 pm						1		17	3	3	1	1		21	2	
Subtotal:						1	1	95	13	13	16	2	18	111	18	
12:00 pm to 1:00 pm								18	3	3		2		21	2	
1:00 pm to 2:00 pm								19	6	6	1	4		25	5	
2:00 pm to 3:00 pm								24	7	7	8	3		31	11	
3:00 pm to 4:00 pm							1	16			3	3		17	6	
4:00 pm to 5:00 pm								17	1	1	3	1		18	4	
5:00 pm to 6:00 pm								18	2	2	2			20	2	
6:00 pm to 7:00 pm								18	3	3	3	4		21	7	
Subtotal:							1	130	22	22	20	17	37	153	37	
Total:						1	2	225	35	35	36	19		264	55	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 5 Station Name: Gobindapur Bazar Intersection

Direction: Way to A (Nazirabad to Dughar)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am										1					1	0	
8:00 am to 9:00 am					1			2	1			1			4	1	
9:00 am to 10:00 am					1			3	3		18	2			7	20	
10:00 am to 11:00 am			1		4	2		1	3		6	1			11	7	
11:00 am to 12:00 pm					3			3	4		1	1			10	2	
Subtotal:			1		9	2		9	12		25	2	30		33	30	
12:00 pm to 1:00 pm					3			2	5		2				10	2	
1:00 pm to 2:00 pm					4	1		3	3		3	3	2		11	8	
2:00 pm to 3:00 pm					8			1	5		2	3	1		14	6	
3:00 pm to 4:00 pm					4	1		2	5		12	3	1		12	16	
4:00 pm to 5:00 pm					3	4		4	3		4				14	4	
5:00 pm to 6:00 pm					4	2						2	1		6	3	
6:00 pm to 7:00 pm					3	2		2	8			2			15	2	
Subtotal:					29	10		14	29		23	13	41		82	41	
Total:			1		38	12		23	41		48	15	8		115	71	

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 5 Station Name: Gobindapur Bazar Intersection Direction: Way to B (Nazirabad to Kamalakash)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am						1			5						6	0
8:00 am to 9:00 am									5	1					6	0
9:00 am to 10:00 am									28	6	22				34	22
10:00 am to 11:00 am									39	8	7	3			47	10
11:00 am to 12:00 pm									23	4	4				27	4
Subtotal:						1			100	19	33	3	36		120	36
12:00 pm to 1:00 pm									21	3	4				24	4
1:00 pm to 2:00 pm									11	5	6	1			16	7
2:00 pm to 3:00 pm									18	3	4	3	2		21	9
3:00 pm to 4:00 pm									21	4	3	2	1		25	6
4:00 pm to 5:00 pm									28	5	17	3	2		33	22
5:00 pm to 6:00 pm									23	3	4	1	1		26	6
6:00 pm to 7:00 pm									18	6	3	1			24	4
Subtotal:									140	29	41	11	58		169	58
Total:						1			240	48	74	14	6		289	94

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 5 Station Name: Gobindapur Bazar Intersection

Direction: Way to C (Dughar to Nazirabad)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am										2					2	0
8:00 am to 9:00 am								3		1			1		4	1
9:00 am to 10:00 am						2		2		5	9	6			9	15
10:00 am to 11:00 am				4				3		5	2				12	2
11:00 am to 12:00 pm			1		4			3		5	1	1			13	2
Subtotal:			1		8	2		11		18	12	7	20		40	20
12:00 pm to 1:00 pm					2	2		2		3	1	1			9	2
1:00 pm to 2:00 pm					5	3				3	2	2	1		11	5
2:00 pm to 3:00 pm					4	2		3		2	2				11	2
3:00 pm to 4:00 pm					5	2		1		3	5	1			11	6
4:00 pm to 5:00 pm					3	1				5		1			9	1
5:00 pm to 6:00 pm					4	1				4		1	1		9	2
6:00 pm to 7:00 pm					6	1		2							9	0
Subtotal:					29	12		8	20	20	10	6	18		69	18
Total:			1		37	14		19	38	38	22	13	3		109	38

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 5 Station Name: Gobindapur Bazar Intersection

Direction: Way to D (Dughar to Kamlakalash)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am								4	2	6				6	6		
8:00 am to 9:00 am								18	3	11				21	11		
9:00 am to 10:00 am								13	5	22		1		18	23		
10:00 am to 11:00 am								26	4	10				30	10		
11:00 am to 12:00 am								21	1	5				22	5		
Subtotal:								82	15	54		55		97	55		
12:00 pm to 1:00 pm								15	2	5				17	5		
1:00 pm to 2:00 pm								16	5	7		2		21	9		
2:00 pm to 3:00 pm								37	11	13				48	13		
3:00 pm to 4:00 pm								23	3	7				26	7		
4:00 pm to 5:00 pm								14	5	11				19	11		
5:00 pm to 6:00 pm								30	6	6		2		36	8		
6:00 pm to 7:00 pm								28	5	3				33	3		
Subtotal:								163	37	52		56		200	56		
Total:								245	52	106		5		297	111		

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 5 Station Name: Gobindapur Bazar Intersection
 Direction: Way to E (Kamlakalash to Nazirabad)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am								5		4	2				5	2
8:00 am to 9:00 am								9		4	1				13	1
9:00 am to 10:00 am								24		5	6	1			29	7
10:00 am to 11:00 am								25		4		2			29	2
11:00 am to 12:00 pm								15		3	3	1	1		18	5
Subtotal:								78		16	12	4	17		94	17
12:00 pm to 1:00 pm								14		2	2	2			16	4
1:00 pm to 2:00 pm								15		3	3				18	3
2:00 pm to 3:00 pm								11		3	3	1			14	4
3:00 pm to 4:00 pm								14		2	3	1	1		16	5
4:00 pm to 5:00 pm								13		1	6	1	1		14	8
5:00 pm to 6:00 pm								19		3	3	1			22	4
6:00 pm to 7:00 pm								18		7	3	1	2		25	6
Subtotal:								104		21	23	7	34		125	34
Total:								182		37	35	11	5		219	51

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 5 Station Name: Gobindapur Bazar Intersection Direction: Way to F (Kamlakalash to Dughar)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am						1		1			8			2	8		
8:00 am to 8:15 am								7		2	6			9	6		
9:00 am to 10:00 am								19		18	32	2		37	34		
10:00 am to 11:00 am						2		19		3	9	1		24	11		
11:00 am to 12:00 am								26		4	2			30	2		
Subtotal:						1		72		27	57	1	61	102	61		
12:00 pm to 1:00 pm								16		5	3			21	3		
1:00 pm to 2:00 pm								21		8	8			29	8		
2:00 pm to 3:00 pm								17		5	6	2		22	8		
3:00 pm to 4:00 pm								19		3	9	1		22	10		
4:00 pm to 5:00 pm								27		6	5	1		33	6		
5:00 pm to 6:00 pm								30		6	11			36	11		
6:00 pm to 7:00 pm								26		6	3	1		32	4		
Subtotal:								156		39	45	50		195	50		
Total:						1		228		66	102	1	8	297	111		

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 6 Station Name: Atghar Intersection Direction: Way to A (Jotorpur Bazar to Gobindapur Bazar)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am								3	2	3				5	3	
8:00 am to 9:00 am				1	1			8	1	4				11	4	
9:00 am to 10:00 am					1		1	10	1	1	2			13	3	
10:00 am to 11:00 am					2		1	6	1	1				10	1	
11:00 am to 12:00 pm					1		1	8	4	3	1			14	4	
Subtotal:				1	5		3	35	9	12	3	15		53	15	
12:00 pm to 1:00 pm	1				2			9	1	4	1			13	5	
1:00 pm to 2:00 pm					3		1	6	3	3	1	1		13	5	
2:00 pm to 3:00 pm					1		1	8	3	5	1	1		15	7	
3:00 pm to 4:00 pm			2		3		1	18	6	5	3	1		31	9	
4:00 pm to 5:00 pm					2		1	17	4	3	1			26	4	
5:00 pm to 6:00 pm			1		3		3	17	6	3	1			32	4	
6:00 pm to 7:00 pm			1		1		2	20	4	2				30	2	
Subtotal:	1		4		15		9	95	27	25	8	36		160	36	
Total:	1		4	1	20	4	12	130	36	37	11	3		213	51	

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 6 Station Name: Atghar Intersection Direction: Way to B (Jatorpur to Dyke)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am								1			1	2	1	1	4	
8:00 am to 9:00 am								1	1		2	1		2	3	
9:00 am to 10:00 am								1			2			1	2	
10:00 am to 11:00 am								1			1			1	1	
11:00 am to 12:00 pm								1			1		1	1	2	
Subtotal:								5	1	1	7	3	12	6	12	
12:00 pm to 1:00 pm										1	1			1	1	
1:00 pm to 2:00 pm								1			1	1		1	2	
2:00 pm to 3:00 pm									1		1	1		1	2	
3:00 pm to 4:00 pm									1		2		1	1	3	
4:00 pm to 5:00 pm								1			1	1	1	1	3	
5:00 pm to 6:00 pm								1	1	1				2	0	
6:00 pm to 7:00 pm								1	1	1	3			2	3	
Subtotal:								4	4	4	9	3	14	9	14	
Total:								9	5	5	16	6	4	15	26	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 6 Station Name: Atghar Intersection Direction: Way to C (Gobindapur to Jotorpur)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am											1				0	1
8:00 am to 9:00 am					2				1		1				3	1
9:00 am to 10:00 am				2				5				1			7	1
10:00 am to 11:00 am					2				1		2	1			3	3
11:00 am to 12:00 pm					2			3	1			1			6	1
Subtotal:				2	6			8	3		4	3	7		19	7
12:00 pm to 1:00 pm					2			3	1		1				6	1
1:00 pm to 2:00 pm					2			5			2				7	2
2:00 pm to 3:00 pm					2			3	1		1	1			6	2
3:00 pm to 4:00 pm					1			1	1		1				3	1
4:00 pm to 5:00 pm								3			1				4	1
5:00 pm to 6:00 pm					1			3	4			2			8	2
6:00 pm to 7:00 pm					1				3		3				4	3
Subtotal:					9			18	10		9	3	12		38	12
Total:				2	15			26	13		13	6	57		19	19

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 6 Station Name: Atghar Intersection Direction: Way to D (Gobindapur Bazar to Dyke)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am										1	1			1	1	
8:00 am to 9:00 am								1		1				2	1	
9:00 am to 10:00 am										1	1		1	1	2	
10:00 am to 11:00 am						1				1				2	1	
11:00 am to 12:00 pm										2	2			2	□ Subt	
Subtotal:						1				4	3		1	7	8	
12:00 pm to 1:00 pm											2	2			2	
1:00 pm to 2:00 pm										2	2			2	2	
2:00 pm to 3:00 pm									1		2			1	2	
3:00 pm to 4:00 pm									3		1			3	1	
4:00 pm to 5:00 pm										2	2			2	2	
5:00 pm to 6:00 pm								1		1			2	2	2	
6:00 pm to 7:00 pm										1	1			1	1	
Subtotal:								5		8	10		2	12	12	
Total:						1		9		11	16		3	21	19	

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 6 Station Name: Atghar Intersection Direction: Way to E (Dyke to Jotorpur Bazar)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am								1				2			1	2	
8:00 am to 9:00 am								1				1			1	1	
9:00 am to 10:00 am												1			0	1	
10:00 am to 11:00 am												2		1	0	3	
11:00 am to 12:00 pm										2		1		1	2	3	
Subtotal:								2		2		7		1	4	10	
12:00 pm to 1:00 pm								1		1		1			2	1	
1:00 pm to 2:00 pm										1		2		2	1	4	
2:00 pm to 3:00 pm								1		1		3			2	3	
3:00 pm to 4:00 pm								1		1		2			2	2	
4:00 pm to 5:00 pm								1				2			1	2	
5:00 pm to 6:00 pm								1		2		1		1	3	2	
6:00 pm to 7:00 pm								1		2		1		1	3	2	
Subtotal:								6		8		12		4	14	16	
Total:								8		10		19		5	18	26	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 6 Station Name: Atghar Intersection Direction: Way to F (Dyke to Gobindapur Bazar)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am								1			1				2	0
8:00 am to 9:00 am											2				0	2
9:00 am to 10:00 am										1		2			1	2
10:00 am to 11:00 am											1				0	1
11:00 am to 12:00 pm									1			1			1	1
Subtotal:								1	1	2	3	6			4	6
12:00 pm to 1:00 pm											1				1	1
1:00 pm to 2:00 pm								1				1			1	1
2:00 pm to 3:00 pm									1			1			1	1
3:00 pm to 4:00 pm									2	1	1				3	1
4:00 pm to 5:00 pm									1		2				2	2
5:00 pm to 6:00 pm									1		2				1	4
6:00 pm to 7:00 pm									1	1					2	0
Subtotal:								1	1	5	4	7	3	10	11	10
Total:								1	2	6	10	6	15		15	16

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 7 Station Name: Atghar Bazar to Dyke - 20 m from dyke Direction: Way to A (Atghar to Kadamtoil)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am								1		1	2		2		2	4
8:00 am to 9:00 am								1		2	2	1	1		3	4
9:00 am to 10:00 am								1		1	5	1			2	6
10:00 am to 11:00 am						1		2			2		1		3	3
11:00 am to 12:00 pm								3			5		1		3	6
Subtotal:						1		8		4	16	2	23		13	23
12:00 pm to 1:00 pm										3	3		1		3	4
1:00 pm to 2:00 pm								1		2	3	1			3	4
2:00 pm to 3:00 pm							1				3	1	1		2	5
3:00 pm to 4:00 pm								3		1	4		1		4	5
4:00 pm to 5:00 pm								1		3	4	1	1		4	6
5:00 pm to 6:00 pm								2		2	2	2	1		4	3
6:00 pm to 7:00 pm								1		2	2	2	1		3	5
Subtotal:							1	9		13	19	7	32		23	32
Total:						1		17		17	35	9	11		36	55

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 7 Station Name: Atghar Bazar to Dyke - 20 m from dyke Direction: Way to B (Kadamtali to Atghar)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am								1		2					3	2	
8:00 am to 9:00 am									2	1	5				3	5	
9:00 am to 10:00 am										2	1	2	1		2	4	
10:00 am to 11:00 am											4		1		0	5	
11:00 am to 12:00 pm								1		2	1	2			3	3	
Subtotal:								1	3	7	13	4	19	11	19	30	
12:00 pm to 1:00 pm										2	3				2	3	
1:00 pm to 2:00 pm								1			3	1	1		1	5	
2:00 pm to 3:00 pm									1	2	2	2			3	4	
3:00 pm to 4:00 pm									3	1	3		1		4	4	
4:00 pm to 5:00 pm								1		2	5				4	5	
5:00 pm to 6:00 pm									1	3	5	1			4	6	
6:00 pm to 7:00 pm									2	3	2	1			5	3	
Subtotal:								1	8	13	23	5	30	23	30	49	
Total:								1	2	20	36	9	4	34	49	79	

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 8 Station Name: Atghar Bazar to Pachuan Kheyaghat (Over Culvert) Direction: Way to A (Pachuan Kheyaghat to Atghar)

Observation Time	Motorised										Non-motorised					Total		
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT			
	Heavy	Medium	Small	Large	Medium	Micro												
7:00 am to 8:00 am								1		1	2			2		2		
8:00 am to 9:00 am										3	10			3		10		
9:00 am to 10:00 am										1	7			1		7		
10:00 am to 11:00 am										2	3			2		3		
11:00 am to 12:00 pm								2		1	7			3		7		
Subtotal:								3		8	29		29	11		29		
12:00 pm to 1:00 pm								2		3	4		1	1		6		
1:00 pm to 2:00 pm								2		3	7		1	2		10		
2:00 pm to 3:00 pm										4	4		1			5		
3:00 pm to 4:00 pm										3	4			3		4		
4:00 pm to 5:00 pm								3		3	5			6		5		
5:00 pm to 6:00 pm								3		3	4		1	1		6		
6:00 pm to 7:00 pm								1		5	6			6		6		
Subtotal:								11		24	34		4	42		42		
Total:								14		32	63		4	4		77		

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 8 Station Name: Atghar Bazar to Pachuan Kheyaghat (Over Culvert) Direction: Way to B (Atghar to Pachuan Kheyaghat)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle / Van	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am									1	2	2				3	2
8:00 am to 9:00 am								1	1	1	5		1		2	6
9:00 am to 10:00 am								3	1	1	7		1		4	8
10:00 am to 11:00 am								1	3	3	9		1		4	10
11:00 am to 12:00 pm								1	1	1	4		1		2	6
Subtotal:								7	8	8	27		1	32	15	32
12:00 pm to 1:00 pm								1	1	1	13			1	2	14
1:00 pm to 2:00 pm								2	1	1	6			1	3	7
2:00 pm to 3:00 pm									4	4	10				5	10
3:00 pm to 4:00 pm								1	3	3	11			1	4	12
4:00 pm to 5:00 pm								1	1	1	9			1	2	10
5:00 pm to 6:00 pm								1	2	2	12			1	3	13
6:00 pm to 7:00 pm								1	7	7	9			1	8	10
Subtotal:								7	19	19	70			76	27	76
Total:								14	27	27	97		1	10	42	108

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 9 Station Name: Kalapur Bazar to Hail Haor Direction: Way to A (Monghalpur to Kalapur)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am											2		1	0	3		
8:00 am to 9:00 am									1		1			1	1		
9:00 am to 10:00 am												1		0	1		
10:00 am to 11:00 am									1		1			1	1		
11:00 am to 12:00 pm									1			1		1	1		
Subtotal:									3		4		7	3	7		
12:00 pm to 1:00 pm								1						1	0		
1:00 pm to 2:00 pm									1					1	0		
2:00 pm to 3:00 pm												1		0	1		
3:00 pm to 4:00 pm									1		1			1	2		
4:00 pm to 5:00 pm											1			0	1		
5:00 pm to 6:00 pm									1					1	0		
6:00 pm to 7:00 pm												3		1	3		
Subtotal:								1	1	3	5	2	7	5	7		
Total:								1	1	6	9	4	1	8	14		

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010
 District : Moulvibazar
 Road Type: Upazila road, union road, village road

Station No 9 Station Name: Kalapur Bazar to Hail Haor Direction: Way to B (Kalapur to Monghalpur)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am											2	3			0	5
8:00 am to 9:00 am									1		3	1			1	4
9:00 am to 10:00 am									1		2		1		1	3
10:00 am to 11:00 am											2	1			0	3
11:00 am to 12:00 pm									1		1		1		1	2
Subtotal:									3		10	5	17		3	17
12:00 pm to 1:00 pm											1	1			0	2
1:00 pm to 2:00 pm									1		2		1		1	3
2:00 pm to 3:00 pm											1	1			0	2
3:00 pm to 4:00 pm											2		1		0	3
4:00 pm to 5:00 pm									1		2		1		1	3
5:00 pm to 6:00 pm											1	1			0	2
6:00 pm to 7:00 pm											5	2			0	7
Subtotal:									2		14	5	22		2	22
Total:									5		24	10	5		5	39

Traffic Volume Survey

Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazila road, union road, village road

Station No 10 Station Name: Bhunabir 20m from national highway Direction: Way to A (Bhunabir to Shamsheganj)

Observation Time	Motorised										Non-motorised				Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT	
	Heavy	Medium	Small	Large	Medium	Micro										
7:00 am to 8:00 am			2			1			9		2	3			12	3
8:00 am to 9:00 am								16		2		4			18	16
9:00 am to 10:00 am			1				1	30		7		8			39	21
10:00 am to 11:00 am						1	3	23		3		3			30	7
11:00 am to 12:00 pm	1		1			1	8	36	1	6		7			54	14
Subtotal:	1		4			3	12	114	1	18		22	61		153	61
12:00 pm to 1:00 pm	1		1			1	5	38		7		4			53	16
1:00 pm to 2:00 pm						6	3	23		12		7			44	11
2:00 pm to 3:00 pm	3		1			1	6	15		8		3	1		34	4
3:00 pm to 4:00 pm	2					2	4	22	2	3		5			35	5
4:00 pm to 5:00 pm			1			2	11	35		6		4			55	16
5:00 pm to 6:00 pm						1	3	22		6		7			32	14
6:00 pm to 7:00 pm						6	5	21	1	8		4			41	6
Subtotal:	6		3			19	37	176	3	50		26	72		294	72
Total:	7		7			22	49	290	4	68		67	1		447	133

Traffic Volume Survey
Direction wise and Hourly Summary of Traffic Volume

Date : From 18/10/2010 to 20/10/2010

District : Moulvibazar

Road Type: Upazilla road, union road, village road

Station No 10 Station Name: Bhunabir 20m from national highway Direction: Way to B (Shamsherganj to Bhunabir)

Observation Time	Motorised										Non-motorised					Total	
	Truck			Bus			Utility / Jeep	Car / Taxi	Auto Rickshaw	Motor Cycle	Bi-Cycle	Rickshaw / Van	Cart	MT	NMT		
	Heavy	Medium	Small	Large	Medium	Micro											
7:00 am to 8:00 am			3				3		9	3	6	4		18	10		
8:00 am to 9:00 am			2			1	3		27	4	14	7		37	21		
9:00 am to 10:00 am			1				6	1	44	10	13	10		62	23		
10:00 am to 11:00 am							8		35	11	8	9		54	17		
11:00 am to 12:00 pm			1			2	6	1	27	15	7	12		52	19		
Subtotal:			7			3	26	2	142	43	48	42	90	223	90		
12:00 pm to 1:00 pm						2	7		24	9	4	8		42	12		
1:00 pm to 2:00 pm	3						9	1	22	8	6	13		43	19		
2:00 pm to 3:00 pm			1				11		27	10	8	5	1	49	14		
3:00 pm to 4:00 pm	1		2			4	11		28	11	7	3	1	57	11		
4:00 pm to 5:00 pm	2					2	5	3	24	15	11	10		51	21		
5:00 pm to 6:00 pm	1		4			1	7	2	27	12	12	14		54	26		
6:00 pm to 7:00 pm	1					1	6	4	21	4	1	2		37	3		
Subtotal:	8		7			10	56	10	173	69	49	55	106	333	106		
Total:	8		14			13	82	12	315	112	97	97	2	556	196		