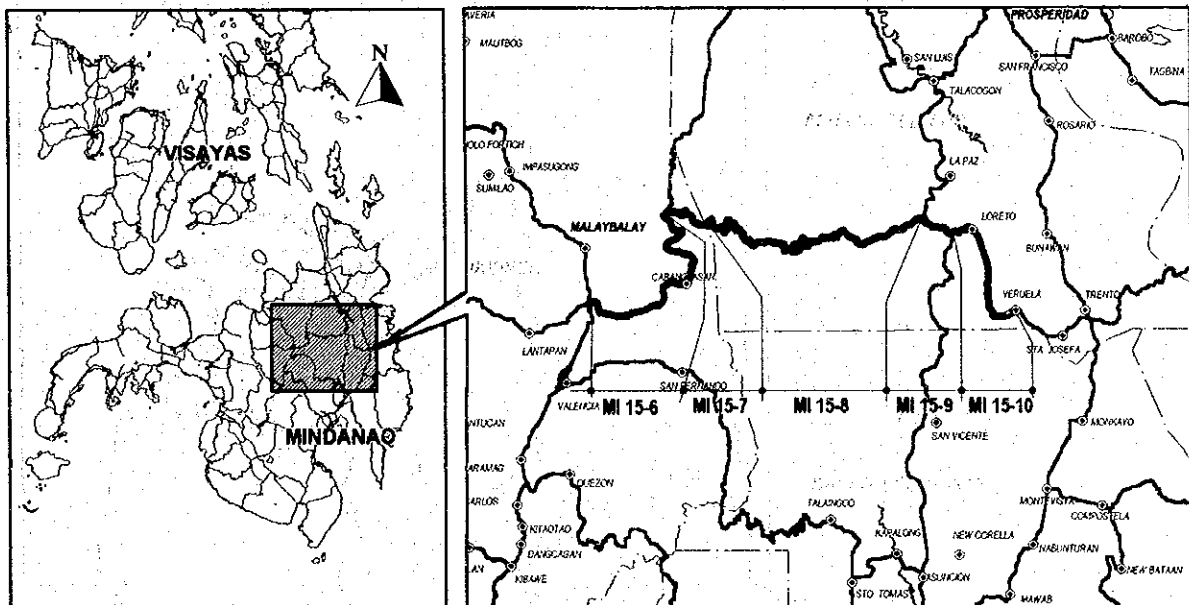


PROJECT PROFILE

Project Number: **MI 15(2)**

Classification : East-West Lateral

Road Name		Mindanao East - West Lateral Road										Province: Lanao del Norte Bukidnon, Agusan del Sur					
Existing Road Condition																	
MI 15-6 L = 50.19 km		MI 15-7 L = 12.52 km		MI 15-8 L = 86.13 km				MI 15-9 L = 8.66 km		MI 15-10 L = 32.10 km							
												Veruela					
Objective:																	
<ul style="list-style-type: none"> • Provide east-west link at central Mindanao by constructing new road. • Provide direct access to Pan-Philippine Highway from Bukidnon area. • Promote inter-provincial economic development 																	
Segment		MI 15-6		MI 15-7		MI 15-8		MI 15-9		MI 15-10							
Location		from Aglayan to Zamboanguita		Zamboanguita Boundary Bukidnon, Agusan del Sur		Boundary Bukidnon, Agusan del Sur Jct. Agusan River West Side Road		Jct. Agusan River West Side Road Jct. Casapa		Jct. Casapa Veruela							
Length (km)		50.19		12.52		86.13		8.66		32.1							
Traffic Volume		Year		1997		2016		1997		2016		1997		2016			
		Car		89		598		-		21		4		305			
		Jeepney		53		264		-		8		4		92			
		Bus		1		22		-		20		4		50			
		Truck		60		258		-		88		7		60			
		Total		203		1,142		0		245		19		507			
Work Item/Cost MP		Length		Cost		Length		Cost		Length		Cost		Length		Cost	
Rehabilitation (km)		-		-		-		-		-		-		-		-	
Improvement (km)		49.69		803.03		-		-		8.66		114.05		21.10		338.42	
New Construction (km)		-		-		12.52		319.13		86.13		2,195.45		-		11.00	
Widening (km)		-		-		-		-		-		-		-		-	
Bridge Construction (m)		198.95		58.68		100.00		35.00		100.50		35.17		35.00		12.25	
Disaster Prevention (m)		-		-		-		-		-		-		-		1,500.00	
Total		-		861.71		-		354.13		-		2,230.62		-		126.30	
Project Cost: (MP)		-		-		-		-		-		-		-		-	
Right-of-Way		-		-		7.51		-		51.68		-		-		14.10	
Construction		-		861.71		354.14		-		2,230.63		-		126.30		593.68	
Engineering		-		120.64		49.58		-		312.29		-		17.68		83.11	
Total		-		982.35		411.23		-		2,594.60		-		143.98		690.89	
Implementation Schedule		from Jan. 2012 to Dec. 2014		Jan. 2015 Dec. 2016 <		Jan. 2015 Dec. 2016		Jan. 2015 June 2007		July 2006 June 2009		July 2006 June 2009					
Economic Return (IRR %)		12.76		19.35		7.24		4.78		15.53							
Environmental Impact: (MEDIUM)														The project is to improve existing gravel road and construct new road at missing sections. Right-of-way acquisition and relocation of limited number of residents are required.			

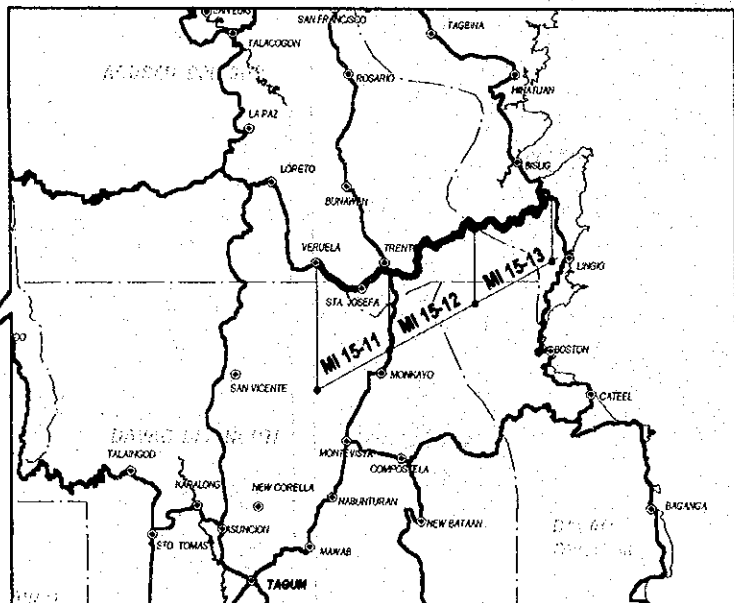
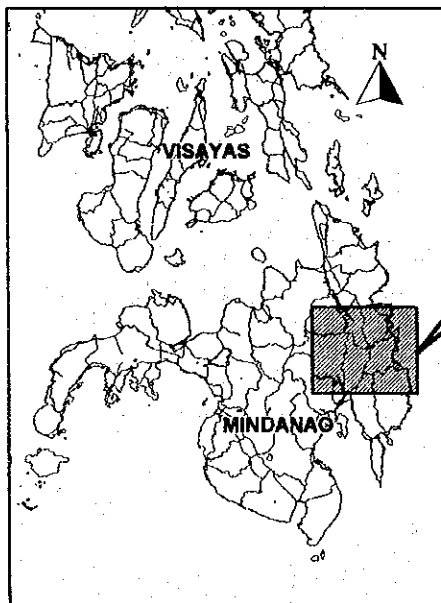


PROJECT PROFILE

Project Number: **MI 15(3)**

Classification : East - West Lateral

Road Name		Mindanao East-West Lateral Road						Province: Lanao del Norte, Bukidnon, Agusan del Sur, Surigao del Sur	
Existing Road Condition									
MI 15-11 L = 18.55 km			MI 15-12 L = 32.29 km			MI 15-13 L = 25.73 km			
Veruela			Cuevas			Jct. Bislig			
Objective: <ul style="list-style-type: none"> • Provide east-west at central Mindanao by constructing new road. • Provide direct access to Pan-Philippine Highway from east coast of Mindanao. • Promote inter-provincial economic development. 									
Segment		MI 15-11		MI 15-12		MI 15-13		Total	
Location	from	Veruela		Cuevas		Boundary Agusan del Sur - Agusan del Sur			
	to	Cuevas		Boundary Agusan del Sur-Surigao del Sur		Jct. Bislig			
Length	(km)	18.55		32.29		25.73		407.61	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016		
	Car	130	968	185	1,608	185	1,608		
	Jeepney	96	382	38	184	38	184		
	Bus	43	107	66	366	66	366		
	Truck	127	508	224	787	224	787		
	Total	396	1,965	513	2,945	513	2,945		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		10.30	77.53	-	-	-	-	14.14	113.55
Improvement (km)		7.53	104.08	31.16	527.93	25.73	429.81	243.77	4,162.36
New Construction (km)		-	-	-	-	-	-	145.01	3,587.33
Widening (km)		-	-	-	-	-	-	-	-
Bridge Construction (m)		6.00	2.10	-	-	-	-	803.95	270.43
Disaster Prevention (m)		60.00	3.60	-	-	400.00	22.20	2,325.00	96.70
Total			187.31		527.93		452.01		8,230.37
Project Cost: (MP)									
Right-of-Way								99.68	
Construction		187.30		527.93		452.01		8,230.37	
Engineering		26.22		73.91		63.28		1,152.25	
Total		213.52		601.84		515.29		9,482.30	
Implementation Schedule		from	July 2006	Jan. 2003	July 2006				
		to	June 2008	Dec. 2005	June 2008				
Economic Return (IRR%)		22.61		26.00		44.70			
Environmental Impact: (LOW) : This section is to improve existing gravel road. No significant impact is expected.									



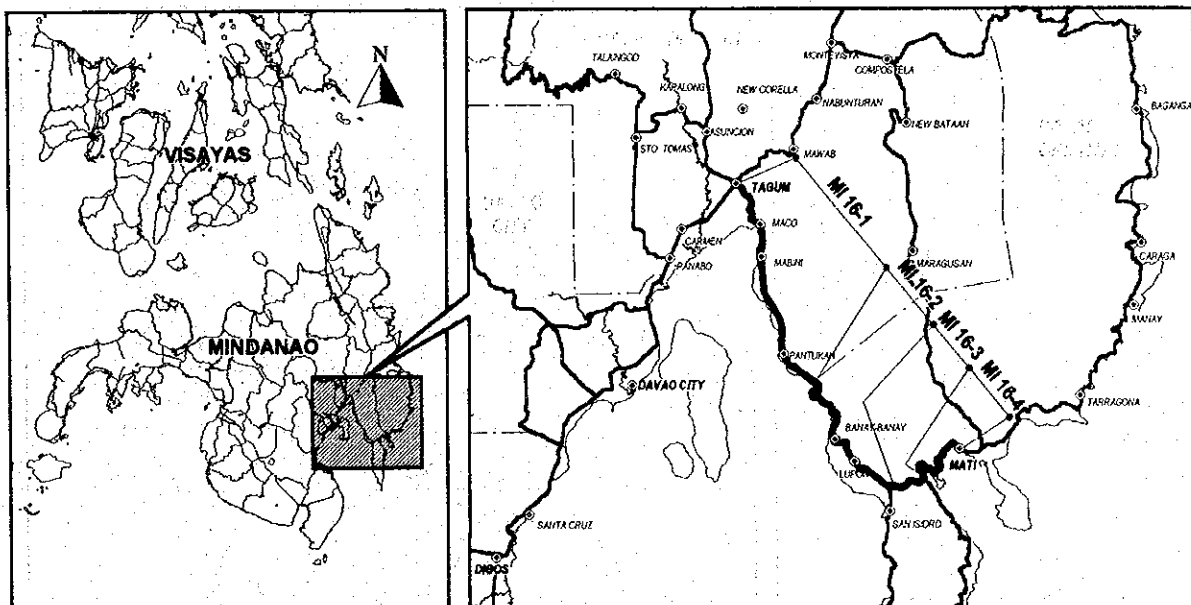
PROJECT PROFILE

Project Number : **MI 16**

Classification : **East-West Lateral**

Road Name		Tagum-Mati Road								Province: Davao del Norte, Davao Oriental	
Existing Road Condition											
MI 16-1		MI 16-2				MI 16-3		MI 16-4			
L = 20.97 km		L = 62.42 km				L = 7.97 km		L = 19.78 km			
G		G				G		G			
Flat		Flat - Rolling				Flat		Flat - Rolling			
<i>Tagum</i>						<i>Mati</i>					
Objective:											
<ul style="list-style-type: none"> Strengthen Tagum - Mati road link by rehabilitating and widening the road Enhance economic linkage between two cities Promote inter-provincial economic development 											
Segment		MI 16-1		MI 16-2		MI 16-3		MI 16-4		Total	
Location	from	Tagum		Bdry. Davao del Norte, Davao Oriental		Jct. Makiling		Jct. Peninsula Coastal Road		Mati	
	to	Bdry. Davao del Norte, Davao Oriental		Jct. Makiling		Jct. Peninsula Coastal Road		Mati			
Length	(km)	20.97		62.42		7.97		19.78		111.14	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016	1997	2016		
	Car	1,219	5,249	573	2,936	430	2,915	430	2,915		
	Jeepney	511	976	150	324	470	1,407	470	1,407		
	Bus	432	901	192	572	164	365	164	365		
	Truck	862	1,843	227	602	435	1,444	435	1,444		
	Total	3,024	8,969	1,142	4,434	1,499	6,131	1,499	6,131		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	18.90	130.97	4.98	31.67	12.16	107.97	38.04	270.61
Improvement (km)		-	-	-	-	-	-	-	-	-	-
New Construction (km)		-	-	-	-	-	-	-	-	19.45	305.04
Widening (km)		19.45	305.04	-	-	-	-	-	-	-	-
Bridge Construction (m)		275.20	88.62	21.00	3.15	-	-	-	-	296.20	91.77
Disaster Prevention (m)		-	-	532.50	50.87	-	-	750.00	71.25	1,282.50	122.12
Total		-	393.66	-	184.99	-	31.67	-	179.22	-	789.54
Project Cost: (MP)											
Right-of-Way											
Construction		393.66		184.99		31.67		179.22		789.54	
Engineering		55.11		25.90		4.43		25.09		110.53	
Total		448.77		210.89		36.10		204.31		900.07	
Implementation Schedule	from	(Jan. 2015)		Jan. 2011		Jan. 2011		Jan. 2011			
	to	(Dec. 2016)		Dec. 2012		Dec. 2011		Dec. 2012			
Economic Return (IRR%)		(30.55)		80.33		55.15		70.88			
Environmental Impact: (LOW) : The project is to rehabilitate existing AC/PCC pavement and widen the road to four lanes within existing right-of-way. No significant environmental impact is expected.											

() : Widening Project

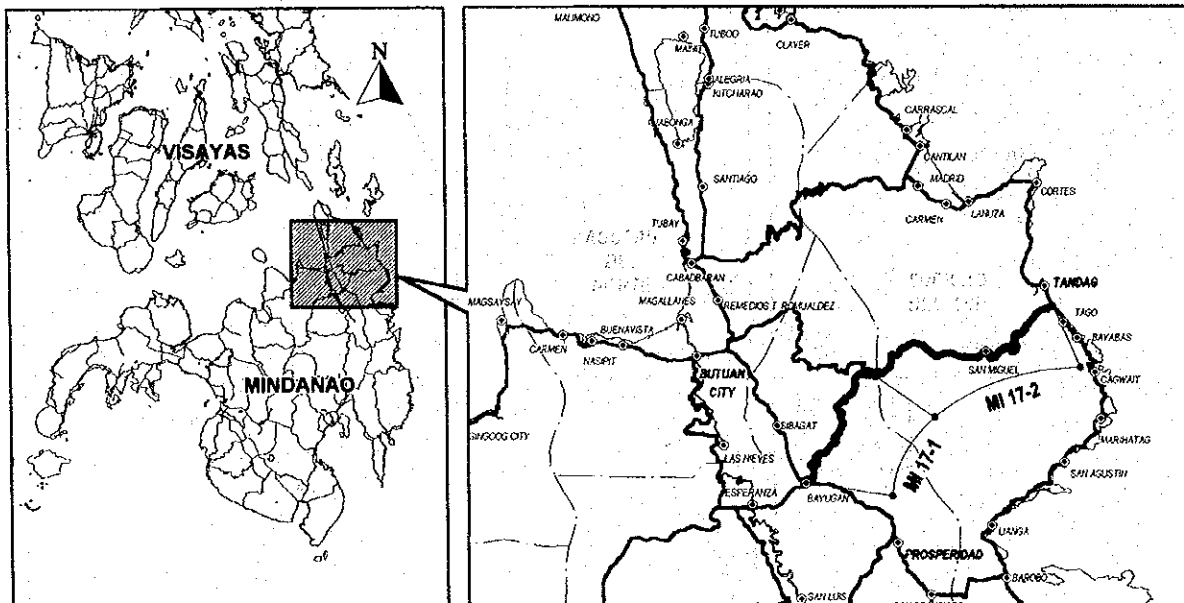


PROJECT PROFILE

Project Number : MI 17

Classification : East-West Lateral

Road Name		Bayugan - Tandag				Province: Agusan del Sur, Surigao del Sur	
Existing Road Condition							
MI 17-1 L=40.18km		MI 17-2 L=55.70km					
Rolling - Mountainous		Mountainous		Rolling - Flat		F	
Bayugan		San Miguel		Tandag			
Objective: <ul style="list-style-type: none"> • Provide east-west link at central Mindanao by constructing new road • Provide direct access to Pan-Philippine Highway from east coast of Mindanao • Promote inter-provincial economic development. 							
Segment		MI 17-1		MI 17-2		Total	
Location	from	Bayugan		Boundary Agusan del Sur- Surigao del Sur			
	to	Boundary Agusan del Sur- Surigao del Sur		Tandag			
Length	(km)	40.18		55.7		95.88	
Traffic Volume	Year	1997	2016	1997	2016		
	Car	-	348	62	700		
	Jeepney	-	178	57	251		
	Bus	-	31	10	63		
	Truck	-	158	37	209		
	Total	0	715	166	1,223		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	0.10	0.75	0.10	0.75
Improvement (km)		40.18	815.17	37.92	569.41	78.10	1,384.58
New Construction (km)		-	-	15.38	391.91	15.38	391.91
Widening (km)		-	-	-	-	-	-
Bridge Construction (m)		36.30	12.70	396.50	117.68	432.80	130.38
Disaster Prevention (m)		220.00	19.30	-	-	220.00	19.30
Total			847.17		1,079.75		1,926.92
Project Cost: (MP)							
Right-of-Way						9.23	9.23
Construction		847.17		1,079.75		1,926.92	
Engineering		118.60		151.16		269.76	
Total		965.77		1,240.14		2,205.91	
Implementation Schedule		from Jan. 2003 to Dec. 2006		from Jan. 2007 to Dec. 2010			
Economic Return (IRR%)		8.70		25.64			
Environmental Impact: (MEDIUM) : The project is to improve existing gravel/earth road and construct new road at missing sections. Right-of-way acquisition and relocation of resident is required.							

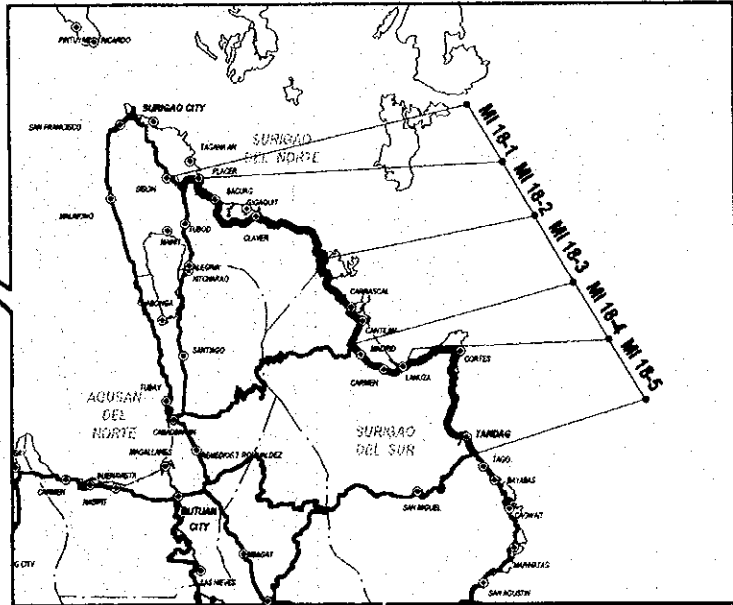
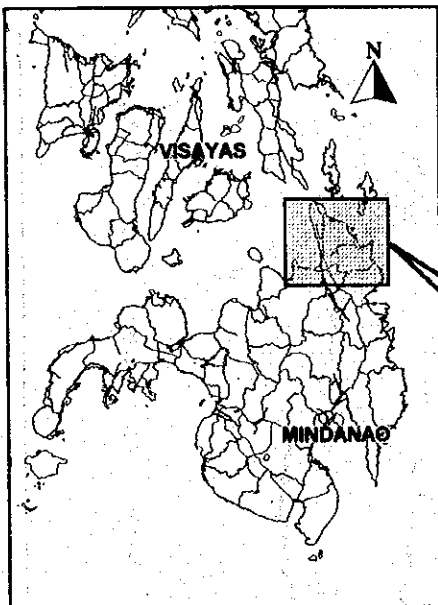


PROJECT PROFILE

Project Number: **MI 18(1)**

Classification : Strategic Roads(A)

Road Name		Surigao - Davao Coastal Road - 1										Province: Surigao del Norte / Sur, Davao Oriental									
Existing Road Condition																					
MI 18-1		MI 18-2			MI 18-3			MI 18-4		MI 18-5											
L = 5.05 km		L = 58.45 km			L = 36.56 km			L = 16.62 km		L = 48.17 km											
G		P.B			F.B			G B		P.B			G P.B								
Flat - Rolling		Rolling - Mountainous			Flat - Rolling			Flat		Rolling - Mount.											
Placer		Carroscaal Madrid			Lanuza					Jct. Tago											
Objective: <ul style="list-style-type: none"> Strengthen north-south road link along east coast of Mindanao Enhance economic linkage between municipalities along eastern coastal area Promote inter-provincial economic development. 																					
Segment		MI 18-1		MI 18-2		MI 18-3		MI 18-4		MI 18-5											
Location		from Jct. Pan Philippine Highway Placer to Placer		Boundary Surigao del Norte - del Sur		Boundary Surigao del Norte - del Sur		Parang		Lanuza		Jct. San Miguel									
Length (km)		5.05		58.45		36.56		16.62		48.17											
Traffic Volume		Year		1997		2016		1997		2016		1997		2016							
		Car		155		1,153		100		539		100		539							
		Jeepney		390		770		155		323		155		323							
		Bus		3		15		10		26		10		26							
		Truck		404		1,027		100		313		100		313							
Total		952		2,965		365		1,201		365		1,201		476		1,810		521		1,985	
Work Item/Cost MP		Length		Cost		Length		Cost		Length		Cost		Length		Cost		Length		Cost	
Rehabilitation (km)		-		-		0.14		1.04		-		-		0.38		3.31		-		-	
Improvement (km)		-		-		41.89		669.18		33.13		516.56		9.61		126.63		38.89		602.15	
New Construction (km)		-		-		-		-		-		-		-		-		-		-	
Widening (km)		-		-		-		-		-		-		-		-		-		-	
Bridge Construction (m)		-		-		241.29		69.53		538.80		159.58		787.50		143.89		756.20		227.79	
Disaster Prevention (m)		-		-		924.05		72.74		1,097.50		108.51		-		-		525.00		62.26	
Total		-		-		-		812.49		-		784.65		-		273.83		-		892.20	
Project Cost: (MP)																					
Right-of-Way		-		-		-		-		-		-		-		-		-		-	
Construction		-		-		812.50		-		784.65		-		273.83		-		-		892.19	
Engineering		-		-		113.75		-		109.85		-		38.34		-		-		124.91	
Total		-		-		926.25		-		894.50		-		312.17		-		-		1,017.10	
Implementation Schedule		from to		No work		Jan. 2003 Dec. 2005		Jan. 2003 Dec. 2005		Jan. 2003 Dec. 2005		Jan. 2006 Dec. 2007		Jan. 2006 Dec. 2008							
Economic Return (IRR %)						26.19		26.19		18.96		18.96		30.45		30.45		26.47		26.47	
Environmental Impact:		(LOW)		The provincial is to improve existing gravel road. No significant environmental impact is expected.																	

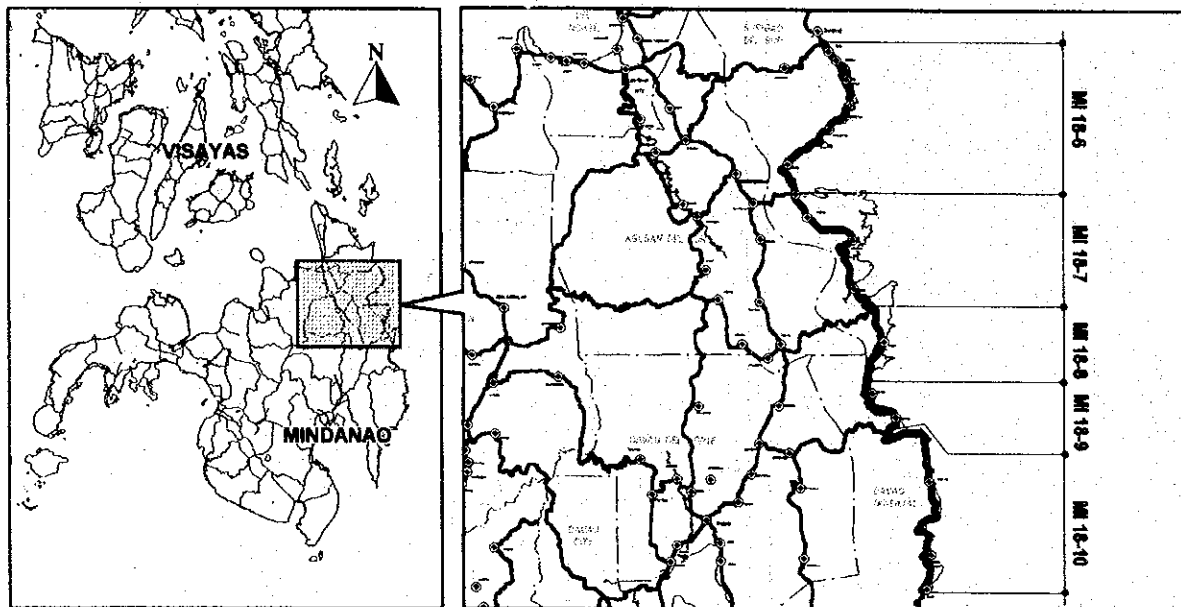


PROJECT PROFILE

Project Number : **MI 18(2)**

Classification : **Strategic Road (A)**

Road Name		Surigao - Davao Coastal Road - 2										Province: Surigao del Norte/ Sur. Davao Oriental	
Existing Road Condition												PCC G: Good AC F: Fair Gravel B: Bad Earth V: V. Bad Impassable/not existing Underconstruction	
MI 18-6 L = 91.68 km		MI 18-7 L = 71.44 km		MI 18-8 L = 39.16 km		MI 18-9 L = 37.98 km		MI 18-10 L = 99.99 km					
Flat-Rolling		Rolling-Mount.		Flat		Rolling-Mount.							
Togo		Barobo		Mangagoy		Caraga							
Objective: <ul style="list-style-type: none"> Strengthen north-south road link along east coast of Mindanao Enhance economic linkage between municipalities along eastern coastal area Promote inter-provincial economic development 													
Segment		MI 18-6		MI 18-7		MI 18-8		MI 18-9		MI 18-10			
Location		from Jct. San Miguel to Barobo		Barobo Cuevas		Cuevas Boundary Surigao del Sur - Davao Oriental		Boundary Surigao del Sur - Davao Oriental Jct. Compostela		Jct. Compostela Jct. Manay			
Length (km)		91.68		71.44		39.16		37.98		99.99			
Traffic Volume		Year		1997		2016		1997		2016			
		Car		247		1,446		144		453			
		Jeepney		224		578		91		283			
		Bus		65		145		143		427			
		Truck		188		475		439		2,974			
Total		724		2,644		817		4,137		1,099			
Work Item/Cost (MP)		Length		Cost		Length		Cost		Length		Cost	
Rehabilitation (km)		3.12		26.03		2.00		15.79		0.72		6.25	
Improvement (km)		79.10		1,110.02		58.53		870.71		38.24		631.12	
New Construction (km)		1.28		23.33		-		-		33.32		573.24	
Widening (km)		-		-		-		-		94.10		1,468.95	
Bridge Construction (m)		1,263.55		355.18		475.95		137.97		168.65		59.03	
Disaster Prevention (m)		120.00		11.40		225.00		15.60		405.00		29.15	
Total		-		1,525.96		-		1,040.07		-		719.30	
Project Cost: (MP)		-		-		-		-		-		-	
Right-of-Way		-		1.92		-		-		-		-	
Construction		-		1,525.96		1,040.06		719.30		703.78		1,593.54	
Engineering		-		213.63		145.61		100.70		98.53		223.10	
Total		-		1,741.51		1,185.67		820.00		802.31		1,816.64	
Implementation Schedule		from Jan. 2004 to Dec. 2007		Jan. 2006 Dec. 2009		Jan. 2006 Dec. 2008		Jan. 2006 Dec. 2008		Jan. 2004 Dec. 2007			
Economic Return (IRR %)		37.69		36.91		15.05		23.05		13.92			
Environmental Impact: (LOW) : The project is to improve existing gravel road. No significant environmental impact is expected.													

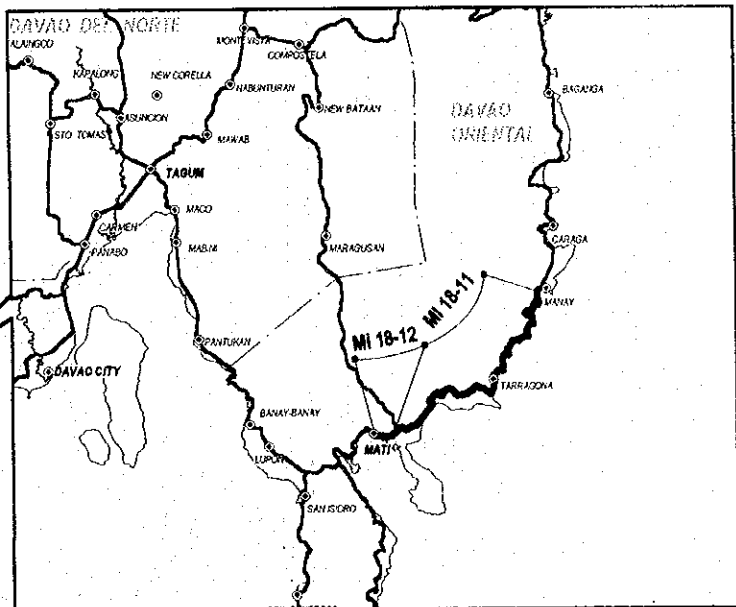
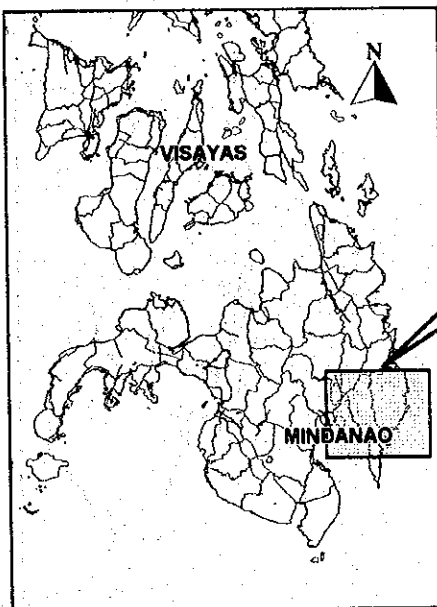


PROJECT PROFILE

Project Number : MI 18(3)

Classification : Strategic Road (A)

Road Name		Surigao - Davao Coastal Road - 3				Province: Surigao del Norte/ Sur, Davao Oriental	
Existing Road Condition							
		MI 18-11 L=40.18km		MI 18-12 L=4.41km		PCC G: Good AC F: Fair Gravel B: Bad Earth V: V. Bad Impassable/not existing Underconstruction	
Flat-Rolling-Mount.		Rolling - Mountainous				Flat	
Jct. Maray		Tarragona				Mati	
Objective:							
<ul style="list-style-type: none"> Strengthen north-south road link along east coast of Mindanao Enhance economic linkage between municipalities along eastern coastal area Promote inter-provincial economic development 							
Segment		MI 18-11		MI 18-12		Total	
Location		from Jct. Manay to Jct. Mati-Maragusan		from Jct. Mati - Maragusan to Mati			
Length (km)		62.58		4.41		572.09	
Traffic Volume		1997 2016		1997 2016			
		Car 105 672		101 1,015			
		Jeepney 40 218		112 484			
		Bus 5 40		3 32			
		Truck 75 269		114 457			
		Total 225 1,199		330 1,988			
Work Item/Cost (MP)		Length Cost		Length Cost		Length Cost	
Rehabilitation (km)		1.13 8.62		4.41 38.80		12.21 102.07	
Improvement (km)		46.74 807.75		- -		473.55 7,376.30	
New Construction (km)		- -		- -		1.28 23.33	
Widening (km)		- -		- -		- -	
Bridge Construction (m)		140.00 49.00		- -		4,840.94 1,357.12	
Disaster Prevention (m)		1,010.00 85.42		- -		5,506.45 476.57	
Total		950.79		38.80		9,335.39	
Project Cost: (MP)							
Right-of-Way		-		-		1.92	
Construction		950.79		38.80		9,335.39	
Engineering		133.11		5.43		1,306.96	
Total		1,083.90		44.23		10,644.27	
Implementation Schedule		from Jan. 2004 to Dec. 2006		from Jan. 2004 to Dec. 2004			
Economic Return (IRR%)		21.83		17.15			
Environmental Impact: (LOW) : The project is to improve existing gravel road and rehabilitate existing PCC pavement. No significant environmental impact is expected.							

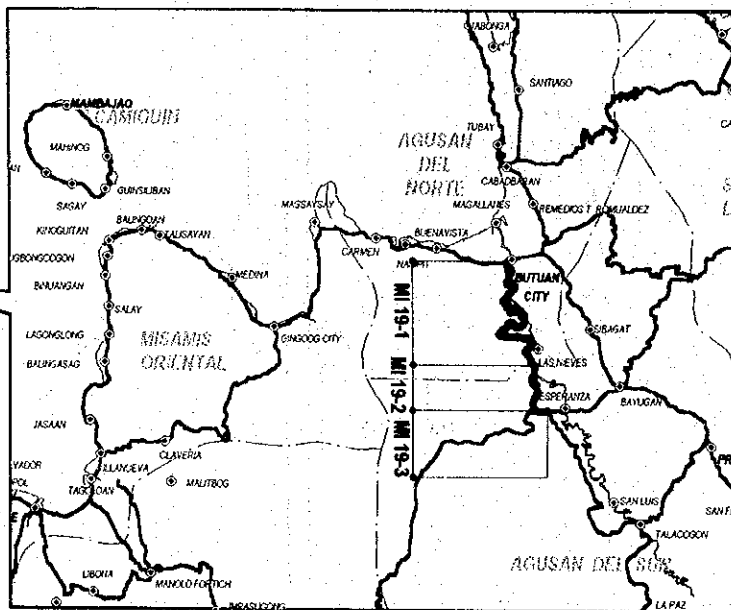
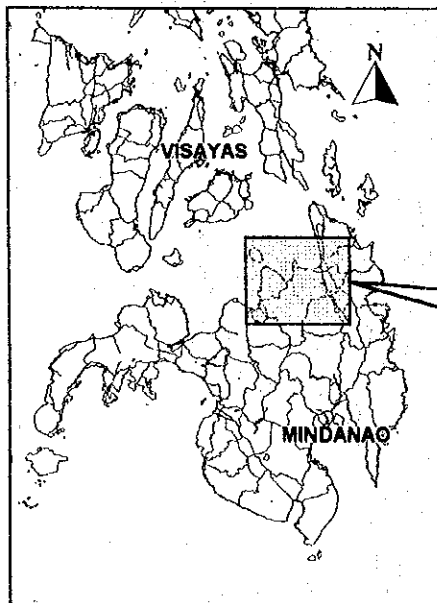


PROJECT PROFILE

Project Number: **MI 19(1)**

Classification: Strategic Road (A)

Road Name		Agusan River West Side Road - 1				Province: Agusan del Norte, Agusan del Sur	
Existing Road Condition							
		MI 19-1 L = 47.03 km		MI 19-2 L=3.28 km	MI 19-3 L=3.61 km	PCC G: Good AC F: Fair Gravel B: Bad Earth V: V. Bad Impassable/not existing Underconstruction	
		Flat Rolling - Mountainous		Rolling	Flat		
Butuan City						Esperanza	
Objective:							
<ul style="list-style-type: none"> • Provide new road link along west coast of Agusan river • Enhance economic linkage between municipalities along eastern area of Agusan river. • Promote provincial development in agriculture 							
Segment		MI 19-1		MI 19-2		MI 19-3	
Location	from to	Butuan City Boundary Agusan del Norte - Agusan del Sur		Boundary Agusan del Norte - Agusan del Sur Jct. Remedios		Jct. Remedios Esperanza	
Length	(km)	47.03		3.28		3.61	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016
	Car		114	1	272	1	329
	Jeepney		7	1	24		29
	Bus		13	4	48	4	49
	Truck		36	1	50	1	70
	Total	0	170	7	394	7	477
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	0.20	1.78
Improvement (km)		22.47	372.80	3.28	51.82	3.20	50.24
New Construction (km)		21.99	558.13	-	-	0.20	3.73
Widening (km)		-	-	-	-	-	-
Bridge Construction (m)		66.30	23.20	-	-	200.00	70.00
Disaster Prevention (m)		870.00	69.55	-	-	-	-
Total			1,023.68		51.82		125.75
Project Cost: (MP)							
Right-of-Way			13.14		-		0.31
Construction			1,023.69		51.82		125.76
Engineering			143.32		7.26		17.61
Total			1,180.15		59.08		143.68
Implementation Schedule		from to	Jan. 2012 Dec. 2015	Jan. 2012 Dec. 2012	Jan. 2012 Dec. 2013		
Economic Return (IRR%)			16.49	7.63	42.88		
Environmental Impact:		(LOW)	The project is to rehabilitate existing gravel road construct new road at missing section. No significant environmental is expected.				

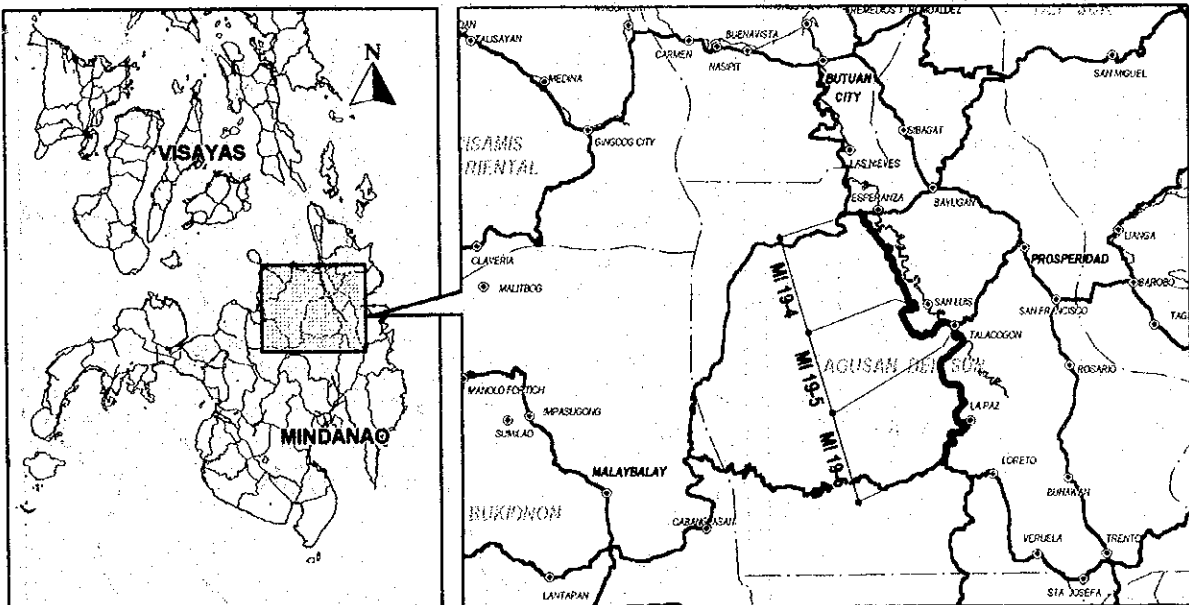


PROJECT PROFILE

Project Number: **MI 19(2)**

Classification : Strategic Road (A)

Road Name		Agusan West Side Road - 2						Province:	
								Agusan del Sur	
Existing Road Condition									
Objective:		<ul style="list-style-type: none"> Provide new road link along west coast of Agusan river Enhance economic linkage between municipalities along eastern area of Agusan river Promote provincial development in agriculture. 							
Segment		MI 19-4		MI 19-5		MI 19-6		Total	
Location	from	Esperanza		San Luis		Talacogon			
	to	San Luis		Talacogon		Walve			
Length	(km)	25.86		19.05		43.46		142.29	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016		
	Car	-	112	8	38	69	667		
	Jeepney	-	14	5	7	49	194		
	Bus	-	8	16	5	14	65		
	Truck	-	13	6	12	84	234		
	Total	0	147	35	62	216	1,160		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	-	-	0.20	1.78
Improvement (km)		-	-	19.05	279.60	43.47	627.43	91.47	1,381.90
New Construction (km)		25.86	564.73	-	-	-	-	47.96	1,126.59
Widening (km)		-	-	-	-	-	-	-	-
Bridge Construction (m)		160.00	56.00	86.00	30.10	166.00	52.50	678.30	231.81
Disaster Prevention (m)		-	-	1,700.00	40.75	5,100.00	128.50	7,670.00	238.80
Total			620.73		350.45		808.43		2,980.88
Project Cost: (MP)									
Right-of-Way		26.42						39.86	
Construction		620.73		350.45		808.43		2,980.88	
Engineering		86.90		49.06		113.18		417.32	
Total		734.05		399.51		921.61		3,438.06	
Implementation Schedule		from	Jan. 2014	July 2012	July 2009				
		to	Dec. 2016	June 2014	June 2012				
Economic Return (IRR%)		14.46		-		16.17			
Environmental Impact:		(MEDIUM)		The project is to improve existing gravel/earth road and construct new road at missing section. Right-of-way acquisition and relocation of limited residents are required.					

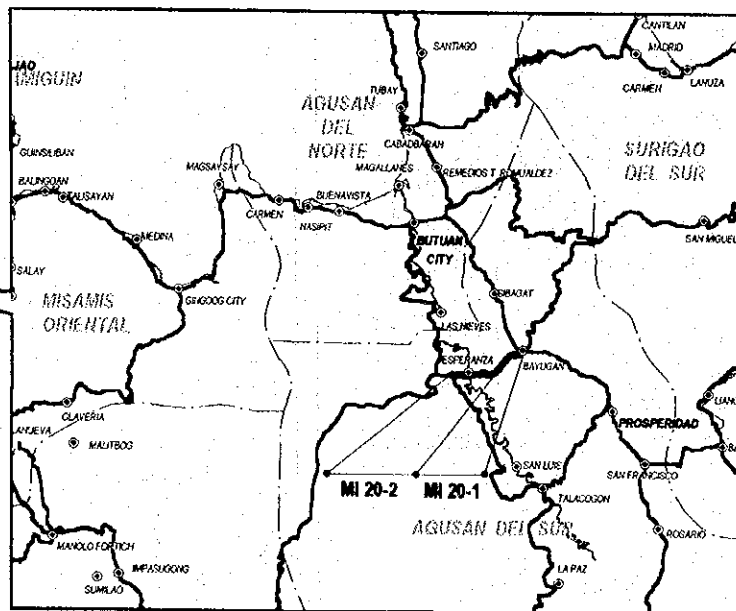
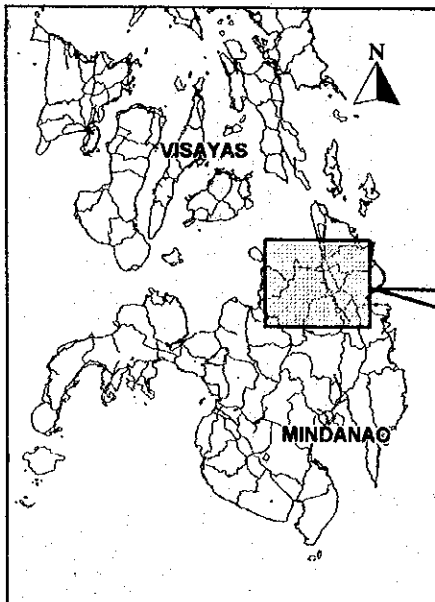


PROJECT PROFILE

Project Number: **MI 20**

Classification : Strategic Road (A)

Road Name		Bayugan - Esperanza Road				Province: Agusan del Sur	
Existing Road Condition							
MI 20-1		MI 20-2					
L=7.18km		L=10.38km					
G-F		G-E		F		V	
Flat		Flat		Flat-Rolling			
Bayugan		Esperanza					
Objective:							
<ul style="list-style-type: none"> Strengthen road link connecting east and west side of Agusan river Strengthen economic linkage between both side of Agusan river Promote provincial development in agriculture. 							
Segment		MI 20-1		MI 20-1		Total	
Location		from Brgy. Bayugan		to Jct. Guadalupe			
		to Jct. Guadalupe		to Esperanza			
Length (km)		7.18		10.38		17.56	
Traffic Volume		1997		2016		1997	
		2016		1997		2016	
Car		260		1,226		260	
Jeepney		190		375		190	
Bus		50		122		50	
Truck		240		560		240	
Total		740		2,283		740	
Work Item/Cost (MP)		Length		Cost		Length	
Rehabilitation (km)		3.28		23.89		3.28	
Improvement (km)		2.36		31.04		12.74	
New Construction (km)		-		-		-	
Widening (km)		-		-		-	
Bridge Construction (m)		-		80.00		80.00	
Disaster Prevention (m)		-		-		-	
Total		-		54.93		190.10	
Project Cost: (MP)		-		-		-	
Right-of-Way		-		-		-	
Construction		-		54.93		190.10	
Engineering		-		7.69		26.61	
Total		-		62.62		216.71	
Implementation Schedule		from Jan. 2011		to Jan. 2011			
		to Dec. 2011		to Dec. 2012			
Economic Return (IRR%)		34.91		26.48			
Environmental Impact: (LOW) : The project is to improve existing gravel and earth road. No significant impact is expected.							

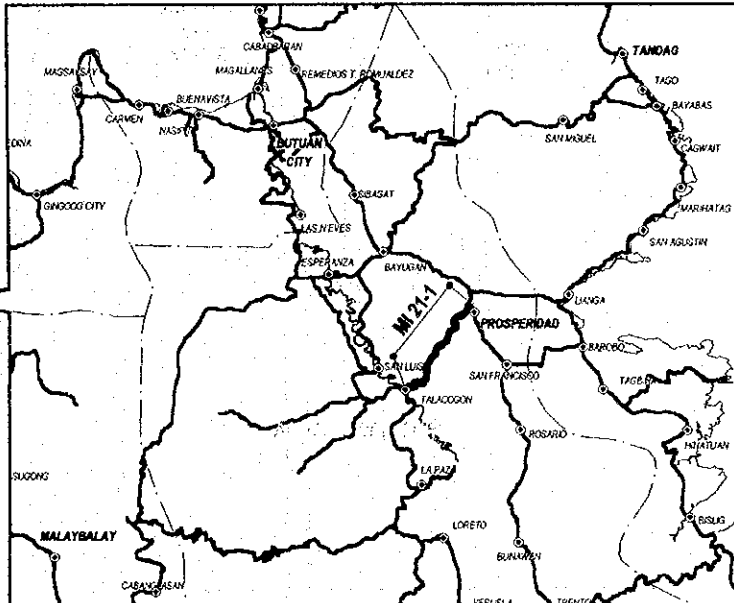
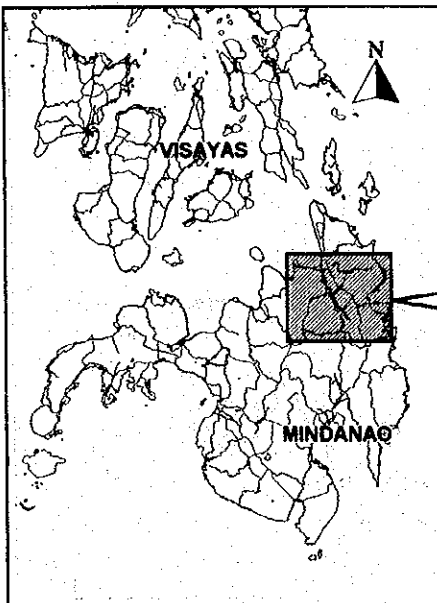


PROJECT PROFILE

Project Number : MI 21

Classification : Strategic Road (A)

Road Name		Prosperidad - Talacogon Road		Province: Agusan Del Sur	
Existing Road Condition					
MI 21-1 L = 28.19 km					
				Talacogon	
Jct. Bah-bah					
Objective: <ul style="list-style-type: none"> Strengthen road link connecting east and west side of Agusan river Strengthen economic linkage between both side of Agusan river Promote provincial development in agriculture 					
Segment		MI 21-1			
Location		Jct. Bah-Bah			
		Talacogon			
Length		(km) 28.19			
		Year		2016	
Traffic Volume		Car		1,102	
		Jeepney		363	
		Bus		103	
		Truck		600	
		Total		2,168	
Work Item/Cost (MP)		Length		Cost	
Rehabilitation (km)		25.01		186.24	
Improvement (km)		-		-	
New Construction (km)		-		-	
Widening (km)		-		-	
Bridge Construction (m)		-		-	
Disaster Prevention (m)		130.00		7.80	
Total				194.04	
Project Cost: (MP)					
Right-of-Way					
Construction		194.04			
Engineering		27.16			
Total		221.20			
Implementation Schedule		from Jan. 2012 to Dec. 2013			
Economic Return (IRR%)		19.16			
Environmental Impact: (LOW) : The project is to rehabilitate existing PCC pavement. No significant impact is expected.					

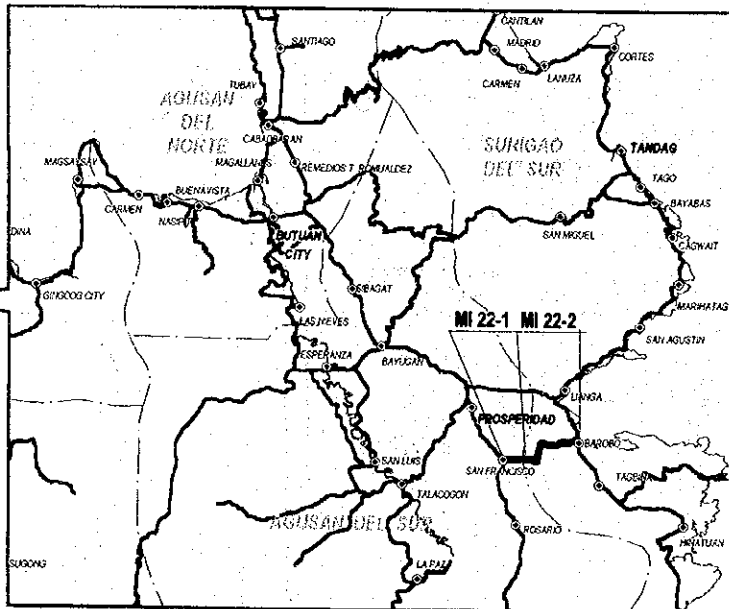
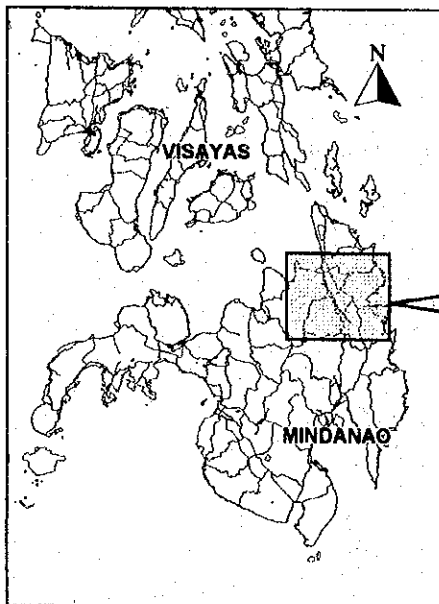


PROJECT PROFILE

Project Number : **MI 22**

Classification : Strategic Road (A)

Road Name		San Francisco - Barobo Road				Province: Agusan del Sur, Surigao del Norte	
Existing Road Condition							
MI 22-1 L = 4.20 km		MI 22-2 L = 15.89 km					
San Francisco		Alegria		Barobo			
Objective: <ul style="list-style-type: none"> Strengthen road link connecting Pan-Philippine Highway and east coast of Mindanao at centra Mindanao Strengthen economic linkage between east and central Mindanao Promote provincial development in agriculture 							
Segment		MI 22-1		MI 22-2		Total	
Location		San Francisco		Boundary Agusan del Sur-Surigao del Norte			
		Boundary Agusan del Sur-Surigao del Norte		Barobo			
Length (km)		4.20		15.89		20.09	
		Year		Year			
		1997		1997			
		2016		2016			
Traffic Volume		215		215			
		200		200			
		80		80			
		205		205			
		700		700			
		5,007		5,007			
Work Item/Cost (MP)		Length		Length		Length	
		Cost		Cost		Cost	
Rehabilitation (km)		4.20		7.89		11.89	
		31.04		56.28		87.32	
Improvement (km)		-		4.30		4.30	
		-		58.45		58.45	
New Construction (km)		-		-		-	
Widening (km)		-		-		-	
Bridge Construction (m)		-		25.00		25.00	
		-		3.75		3.75	
Disaster Prevention (m)		-		80.00		80.00	
		-		10.64		10.64	
Total		31.04		129.12		160.16	
Project Cost: (MP)							
Right-of-Way		-		-		-	
Construction		31.03		129.12		160.15	
Engineering		4.35		18.08		22.43	
Total		35.38		147.20		182.58	
Implementation Schedule		July 2002		July 2002			
		June 2003		June 2004			
Economic Return (IRR%)		46.69		54.17			
Environmental Impact: (LOW) : The project is to rehabilitate existing AC/PCC pavement and improve gravel road sections. No significant environmental impact is expected.							

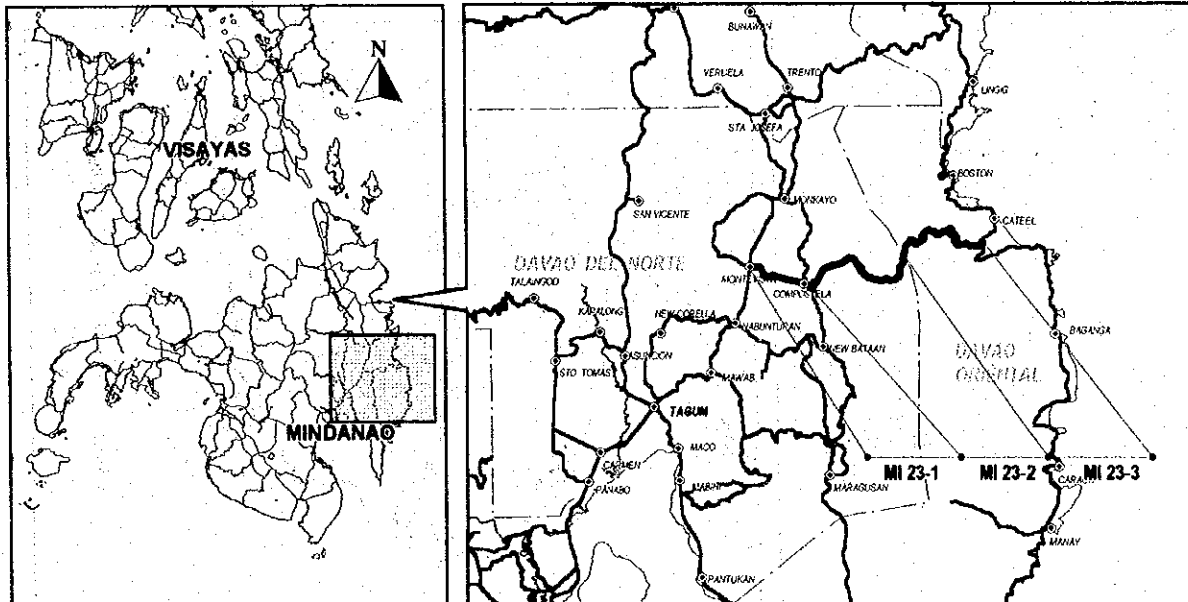


PROJECT PROFILE

Project Number : **MI 23**

Classification : **Strategic Road (A)**

Road Name		Montevista - Compostela Road						Province: Davao del Norte, Davao Oriental	
Existing Road Condition									
Objective:		<ul style="list-style-type: none"> Strengthen road link connecting Pan-Philippine Highway and east coast of Mindanao Strengthen economic linkage between east and central Mindanao Promote provincial development in agriculture 							
Segment		MI 23-1		MI 23-2		MI 23-3		Total	
Location	from	Montevista		Jct. Osmeña		Boundary Davao del Norte-Davao Oriental			
	to	Jct. Osmeña		Boundary Davao del Norte-Davao Oriental		Jct. Surigao Coastal Rd.			
Length	(km)	14.86		30.75		27.00		72.61	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016		
	Car	190	1,601	13	359	13	359		
	Jeepney	40	187	4	36	4	36		
	Bus	160	305	15	47	15	47		
	Truck	300	1,013	14	106	14	106		
	Total	690	3,106	46	548	46	548		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	-	-	-	-
Improvement (km)		-	-	30.75	634.70	27.00	546.46	57.75	1,181.16
New Construction (km)		-	-	-	-	-	-	-	-
Widening (km)		-	-	-	-	-	-	-	-
Bridge Construction (m)		-	-	97.30	34.06	-	-	97.30	34.06
Disaster Prevention (m)		-	-	874.00	71.63	-	-	874.00	71.63
Total		-	-	-	740.39	-	546.46	-	1,286.85
Project Cost: (MP)									
Right-of-Way									
Construction				740.39		546.46		1,286.85	
Engineering				103.65		76.50		180.15	
Total				844.04		622.96		1,467.00	
Implementation Schedule	from	No work		Jan. 2014		Jan. 2014			
	to			Dec. 2016		Dec. 2016			
Economic Return (IRR%)				19.91		9.52			
Environmental Impact:		(LOW) : The project is to improve existing gravel road. No significant environmental impact is expected.							

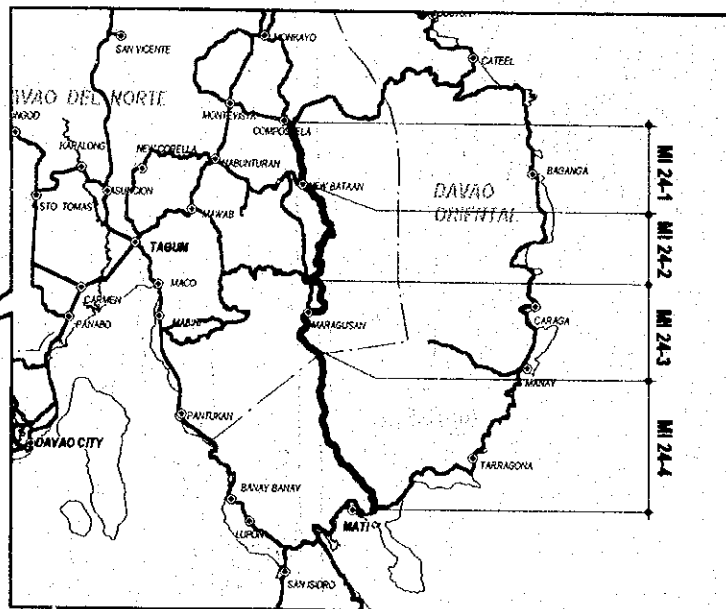
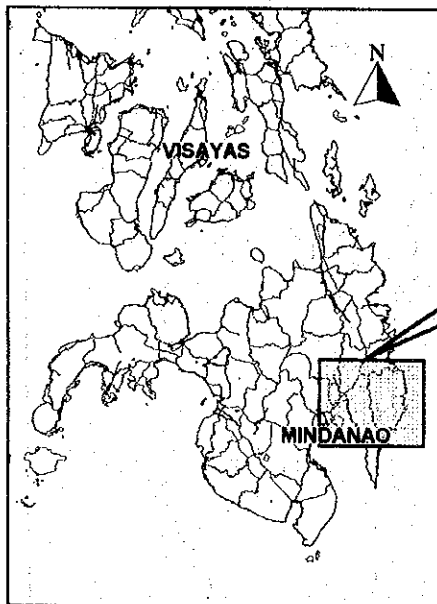


PROJECT PROFILE

Project Number : **MI 24**

Classification : Strategic Road (A)

Road Name		Compostela - Mati Road								Province: Davao del Norte, Davao Oriental	
Existing Road Condition											
MI 24-1 L = 13.89 km		MI 24-2 L = 32.44 km		MI 24-3 L = 20.71 km		MI 24-4 L = 40.28 km					
G-O		F-B		G-O		F-B		F		S-V	
Flat		Rolling-Mountainous		Flat		Rolling-Mount.		Rolling-Mountainous			
Cateel		New Bataan		Maragusan				Jct. Mati			
Objective:											
<ul style="list-style-type: none"> Strengthen road link traversing southern end of Agusan river basin Strengthen economic linkage in southern Agusan river basin Promote provincial development in agriculture 											
Segment		MI 24-1		MI 24-2		MI 24-3		MI 24-4		Total	
Location	from	Jct. Cateel		New Bataan		Boundary Davao del Norte-Davao Oriental		Brgy. Pani-an			
	to	New Bataan		Boundary Davao del Norte-Davao Oriental		Brgy. Pani-an		Jct. Mati			
Length	(km)	13.89		32.44		20.71		40.28		107.32	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016	1997	2016		
	Car	41	349	168	1,074	166	1,074	37	602		
	Jeepney	14	40	63	170	63	170	80	313		
	Bus	22	46	84	166	84	166	3	22		
	Truck	94	288	159	449	159	449	64	298		
	Total	171	723	474	1,859	474	1,859	184	1,235		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	-	-	-	-	-	-
Improvement (km)		13.09	187.00	32.24	572.04	20.19	349.06	39.36	754.50	104.88	1,862.60
New Construction (km)		-	-	-	-	-	-	-	-	-	-
Widening (km)		-	-	-	-	-	-	-	-	-	-
Bridge Construction (m)		-	-	18.00	5.40	69.00	24.15	111.00	38.85	198.00	68.40
Disaster Prevention (m)		-	-	550.00	43.15	500.00	38.75	850.00	75.27	1,900.00	157.17
Total			187.00		620.59		411.96		868.62		2,088.17
Project Cost: (MP)											
Right-of-Way			-		-		-		-		-
Construction			187.00		620.58		411.96		868.62		2,088.16
Engineering			18.70		86.88		57.67		121.61		284.86
Total			205.70		707.46		469.63		990.23		2,373.02
Implementation Schedule		from	Jan. 2000	Jan. 2003	July 2007	July 2011					
		to	June 2001	Dec. 2005	June 2009	June 2014					
Economic Return (IRR %)			18.65	29.94	19.89	21.35					
Environmental Impact: (MEDIUM) : The project is to improve existing gravel road. The road passes through Mati water reservoir, environment consideration is needed.											



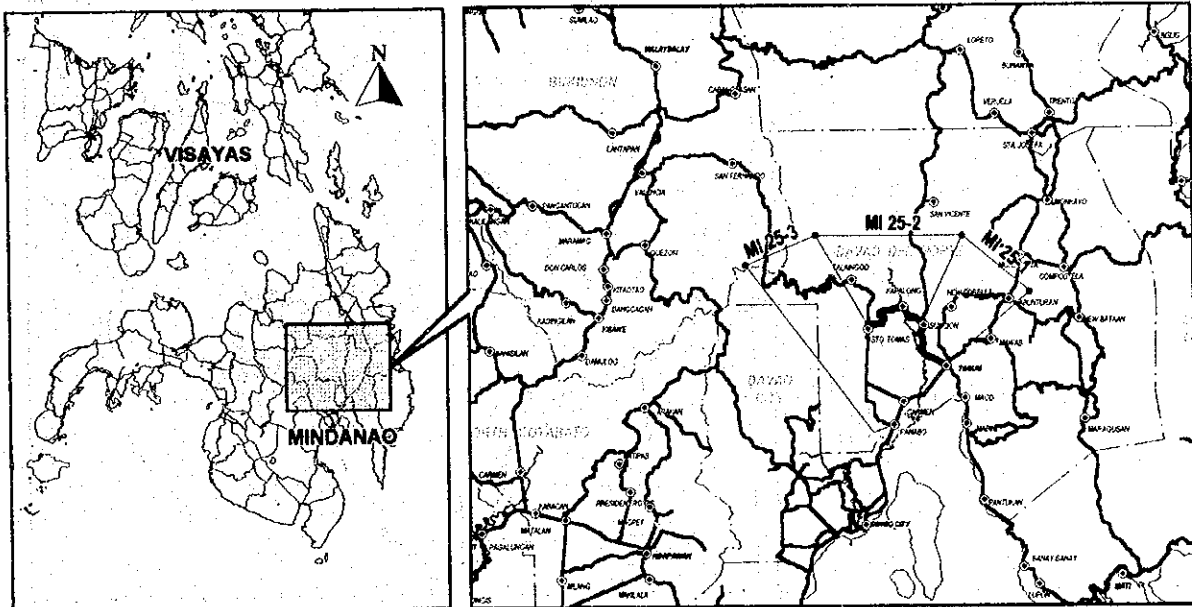
PROJECT PROFILE

Project Number: **MI 25**

Classification : Strategic Road (A)

Road Name		Tagum - Kapalong - Panabo Road						Province: Davao del Norte	
Existing Road Condition								<p>Legend:</p> <ul style="list-style-type: none"> PCC G. Good AC F. Fair Gravel B. Bad Earth V. V. Bad Impassable/not existing Underconstruction 	
		Tagum	Asuncion	Kapalong	Jct. Talaingod			Panabo	
Objective:		<ul style="list-style-type: none"> • Stengthen circumferential link around Tagum area. • Enhance economic linkage in among municipalities along the road. • Reduce traffic cost by upgrading road surface. 							
Segment		MI 25-1		MI 25-2		MI 25-3		Total	
Location	from	Tagum		Jct. San Vicente		Jct. Talaingod			
	to	Jct. San Vicenta		Jct. Talaingod		Panabo			
Length	(km)	15.59		21.76		32.18		69.53	
	Traffic Volume	Year	1997	2016	1997	2016	1997	2016	
	Car	620	3,131	142	883	400	1,430		
	Jeepney	430	1,689	151	418	460	582		
	Bus	45	182	17	21	65	201		
	Truck	450	2,109	155	533	490	902		
	Total	1,545	7,111	465	1,855	1,415	3,115		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	16.78	122.66	16.78	122.66
Improvement (km)		-	-	20.10	266.90	0.37	4.86	20.47	271.76
New Construction (km)		-	-	-	-	-	-	-	-
Widening (km)		14.38	225.53	-	-	-	-	14.38	225.53
Bridge Construction (m)		-	20.86	-	-	-	-	-	20.86
Disaster Prevention (m)		-	-	-	-	-	-	-	-
Total		-	246.39	-	266.90	-	127.52	-	640.81
Project Cost: (MP)									
Right-of-Way									
Construction		246.38		266.90		127.52		640.80	
Engineering		34.49		37.37		17.85		89.71	
Total		280.87		304.27		145.37		730.51	
Implementation Schedule	from to	(Jan. 2014) (Dec. 2015)		Jan. 2004 Dec. 2005		Jan. 2004 Dec. 2005			
Economic Return (IRR%)		(42.02)		49.20		38.75			
Environmental Impact:		(LOW) The payment is to improve existing gravel road and widen to four lanes at segment 1. No significant environmental impact is expected.							

() : Widening Project

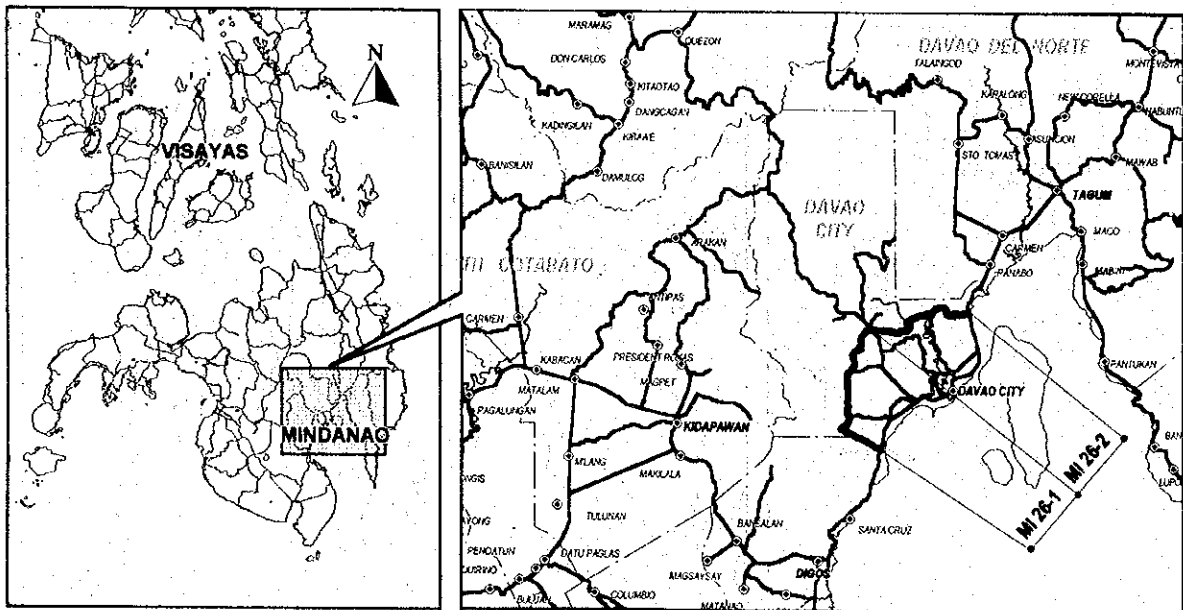


PROJECT PROFILE

Project Number : **MI 26**

Classification : Strategic Road (A)

Road Name		Davao City Outer Circumferential Road				Province: Davao City	
Existing Road Condition							
		Objective: <ul style="list-style-type: none"> Strengthen circumferential link around Davao City area Enhance economic linkage in among municipalities along the road Provide alternative road to access Davao City 					
Segment	from	MI 26-1		MI 26-2		Total	
Location	to	Jct. Davao Digos Road		Jct. Davao -Bukidnon Road			
		Jct. Davao -Bukidnon Road		Jct. Pan-Philippine Highway			
Length	(km)	34.20		26.40		60.60	
Traffic Volume	Year	1997	2016	1997	2016		
	Car		784	449	3,951		
	Jeepney		178	292	842		
	Bus		148	126	716		
	Truck		343	230	1,859		
	Total		1,453	1,097	7,368		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		5.85	46.55	3.11	23.07	8.96	69.62
Improvement (km)		22.39	379.97	18.69	313.82	41.08	693.79
New Construction (km)		5.95	143.48	3.23	82.31	9.18	225.79
Widening (km)							
Bridge Construction (m)		66.30	23.20	187.90	65.76	254.20	88.96
Disaster Prevention (m)							
Total			593.20		484.96		1,078.16
Project Cost: (MP)							
Right-of-Way			4.47		1.94		6.41
Construction			593.21		484.95		1,078.16
Engineering			83.05		67.89		150.94
Total			680.73		554.78		1,235.51
Implementation Schedule	from	July 2005		July 2005			
	to	June 2008		June 2007			
Economic Return (IRR%)		28.44		117.16			
Environmental Impact: (MEDIUM) : The project is to improve existing gravel/earth road and construct new road at missing sections. Right-of-way acquisition and relocation of limited number residents are required							

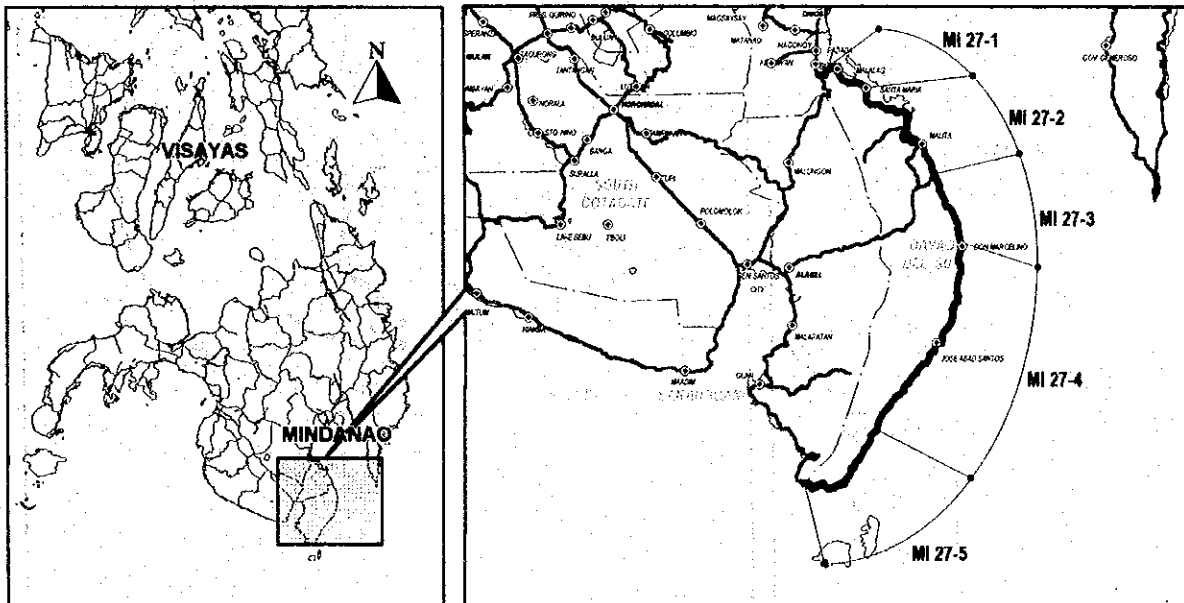


PROJECT PROFILE

Project Number: **MI 27**

Classification : Strategic Road (A)

Road Name		Malalag - Malita -Kalipagan Road										Province: Davao del Sur					
Existing Road Condition																	
MI 27-1		MI 27-2		MI 27-3		MI 27-4		MI 27-5									
L=19.99km		L = 41.30 km		L=22.76km		L = 62.53 km		L = 38.24 km									
Flat - Rolling		Rolling-Mount.		Mountainous		Rolling											
Sta Maria		Marcelino		Jose Abad Santos													
Objective:																	
<ul style="list-style-type: none"> Extend road link to remote area of Sarangani Peninsula Provide basic transport means to municipalities in Sarangani Peninsula Promote provincial development in agriculture 																	
Segment		MI 27-1		MI 27-2		MI 27-3		MI 27-4		MI 27-5		Total					
Location		from Jct. Digos Nakar Rd. Sta Maria		to Sta Maria Jct. Mana		Jct. Mana Don Marcelino		Don Marcelino Jose Abad Santos		Jose Abad Santos Bdry. Davao del Sur - South Colabato							
Length (km)		19.99		41.30		22.76		62.53		38.24		184.82					
Traffic Volume		Year		1997		2016		1997		2016		1997		2016			
		Car		409		2,376		175		1,322		110		884			
		JEEPNEY		389		866		90		263		90		484			
		Bus		104		262		90		230		5		22			
		Truck		223		659		95		246		80		216			
Total		1,125		4,063		450		2,061		285		1,606		285		1,606	
Work Item/A3Cost (MP)		Length		Cost		Length		Cost		Length		Cost		Length		Cost	
Rehabilitation (km)		9.84		59.24		1.85		10.98		-		-		-		11.69 70.22	
Improvement (km)		10.15		155.24		38.24		576.32		22.76		417.06		1.02 16.09		72.17 1,164.71	
New Construction (km)		-		-		-		-		61.50		1,545.27		38.24 870.34		99.74 2,415.61	
Widening (km)		-		-		-		-		-		-		-		-	
Bridge Construction (m)		-		-		20.00		3.00		45.00		15.75		704.00 246.40		264.96 92.74 1,033.96 357.89	
Disaster Prevention (m)		-		-		650.00		56.65		200.00		19.00		-		850.00 75.65	
Total				214.48		646.95		451.81		1,807.76		963.08		4,084.08			
Project Cost: (MP)																	
Right-of-Way										39.67		34.42		74.09			
Construction				214.48		646.96		451.81		1,807.77		963.08		4,084.10			
Engineering				30.03		90.57		63.25		253.09		134.83		571.77			
Total				244.51		737.53		515.06		2,100.53		1,132.33		4,729.96			
Implementation Schedule		from Jan. 2002 to Dec. 2003		Jan. 2002 to Dec. 2004		Jan. 2004 to Dec. 2005		Jan. 2013 to Dec. 2016		Jan. 2014 to Dec. 2016							
Economic Return (IRR%)		33.58		21.71		11.63		30.38		13.95							
Environmental Impact: (MEDIUM) : The project is to improve existing gravel road and construct new road between Marcelino and provincial boundary. Alignment study to avoid old growth forest area is needed.																	

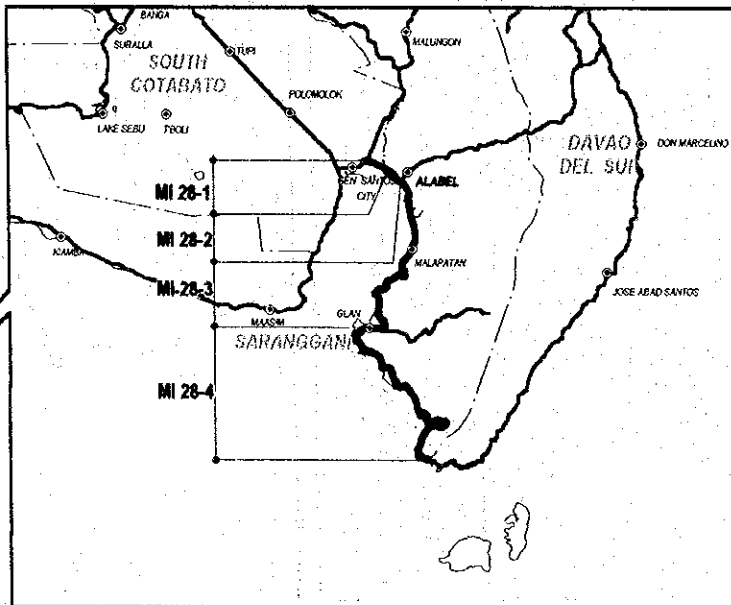
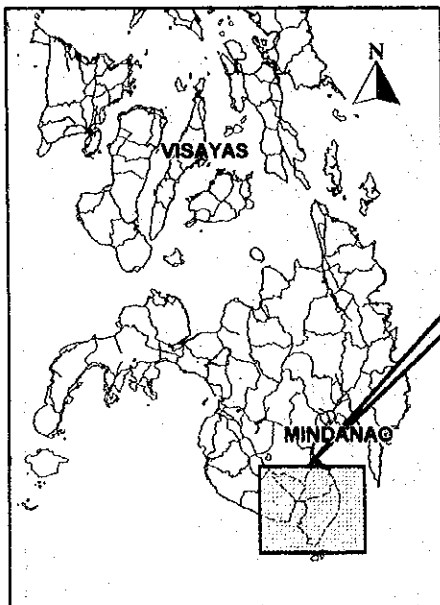


PROJECT PROFILE

Project Number : **MI 28**

Classification : **Strategic Road (A)**

Road Name		Gen. Santos - Glan - Kalipagan								Province: South Cotabato, Saranggani	
Existing Road Condition											
Objective: <ul style="list-style-type: none"> Extend road link to remote area of Saranggani Peninsula Provide basic transport means to municipalities in Saranggani Peninsula Promote provincial development in agriculture 											
Segment		MI 28-1		MI 28-2		MI 28-3		MI 28-4		Total	
Location	from	Jct. Digos-Nakar Rd.		Boundary South Cotabato-Saranggani		Jct. Alabel		Glan			
	to	Boundary South Cotabato-Saranggani		Jct. Alabel		Glan		Boundary Saranggani-Davao del Sur			
Length	(km)	5.23		3.49		42.44		54.33		105.49	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016	1997	2016		
	Car	746	3,234	746	3,234	255	1,095	-	88		
	Jeepney	729	1,246	729	1,246	248	420	-	48		
	Bus	38	92	38	92	17	34	-	2		
	Truck	572	1,523	572	1,523	204	525	-	22		
	Total		2,085	6,095	2,085	6,095	724	2,074	0	160	
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	35.42	218.07	-	-	35.42	218.07
Improvement (km)		-	-	-	-	-	-	38.44	659.25	38.44	659.25
New Construction (km)		-	-	-	-	-	-	14.86	338.28	14.86	338.28
Widening (km)		-	-	-	-	-	-	-	-	-	-
Bridge Construction (m)		-	-	-	-	-	-	340.35	119.12	340.35	119.12
Disaster Prevention (m)		-	-	-	-	500.00	47.50	800.00	53.50	1,300.00	101.00
Total		-	-	-	-	-	265.57	-	1,170.15	-	1,435.72
Project Cost: (MP)											
Right-of-Way											
Construction											
Engineering											
Total											
Implementation Schedule	from	No work		No work		July 2012		Jan. 2013			
	to					June 2014		Dec. 2016			
Economic Return (IRR %)						33.06		3.81			
Environmental Impact: (LOW) : The project is to improve existing gravel road and construct new road at a missing section. No significant impact is expected.											



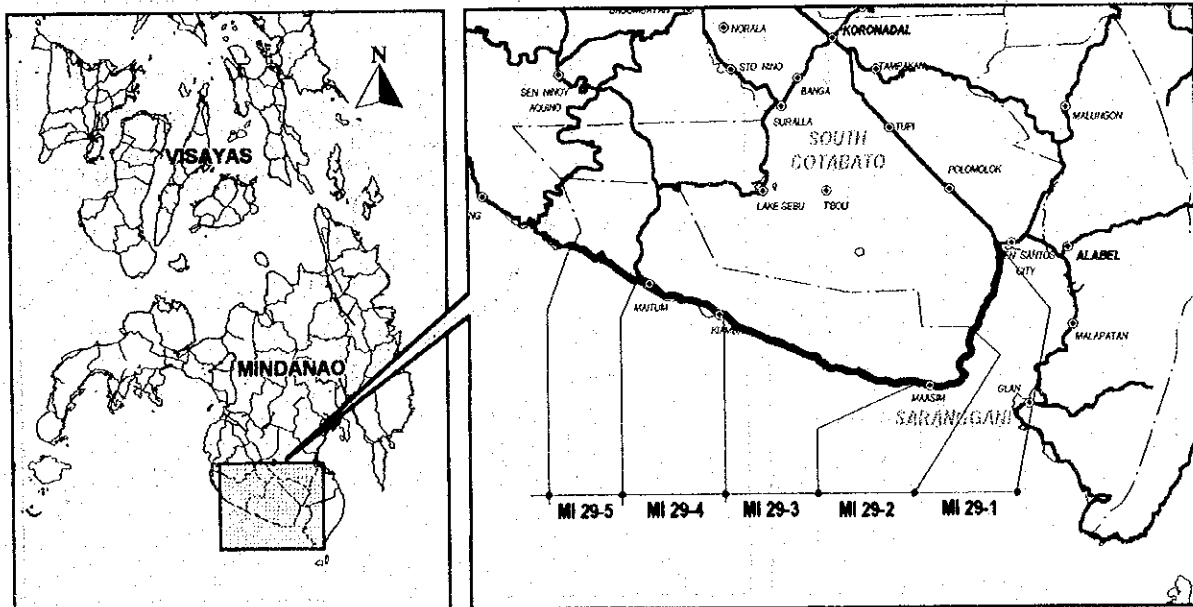
PROJECT PROFILE

Project Number: **MI 29(1)**

Classification : Strategic Road (A)

Road Name		Gen. Santos - Kiamba - Kalamansig - 1						Province: South Cotabato, Saranggani															
Existing Road Condition																							
Objective:		<ul style="list-style-type: none"> Strengthen existing road link along southern coastal area of Saranggani province. Enhance economic linkage between municipalities along the area. Promote provincial development in agriculture, fishery and tourism 																					
Segment		MI 29-1		MI 29-2		MI 29-3		MI 29-4		MI 29-5													
Location		Makar		Brdy. South Cotabato - Saranggani		Maasim		Kiamba		Maitum													
Length (km)		19.78		22.76		46.33		18.19		21.42													
Traffic Volume		1997		2016		1997		2016		1997		2016											
		Car		1,100		3,803		1,100		3,803		145		849		73		438		182			
		Jeepney		1,150		1,970		1,150		1,970		130		437		61		233		83			
		Bus		95		207		95		207		35		118		17		63		1			
		Truck		1,230		2,671		1,230		2,671		90		327		43		149		66			
		Total		3,575		8,651		3,575		8,651		400		1,731		194		883		0		332	
Work Item/Cost MP		Length		Cost		Length		Cost		Length		Cost		Length		Cost		Length		Cost			
Rehabilitation (km)		-		-		-		-		-		-		-		-		-		-			
Improvement (km)		-		-		-		-		-		-		0.56		7.43		21.40		299.57			
New Construction (km)		-		-		-		-		-		-		-		-		-		-			
Widening (km)		9.33		176.42		-		-		-		-		-		-		-		-			
Bridge Construction (m)		300.40		105.14		-		-		-		-		-		-		107.00		37.45			
Disaster Prevention (m)		-		-		-		-		-		-		-		-		-		-			
Total		-		281.56		-		-		-		-		7.43		337.02		-		-			
Project Cost: (MP)		-		-		-		-		-		-		-		-		-		-			
Right-of-Way		-		-		-		-		-		-		-		-		-		-			
Construction		-		281.56		-		-		-		-		-		7.43		-		337.02			
Engineering		-		39.42		-		-		-		-		-		1.04		-		47.18			
Total		-		320.98		-		-		-		-		8.47		384.20		-		-			
Implementation Schedule		from to		Jan. 2009 Dec. 2010		No work		No work		Jan. 2003 Dec. 2003		Jan. 2010 Dec. 2011		-		-		-		-			
Economic Return (IRR %)		-		(42.48)		-		-		-		18.40		-		18.83		-		-			
Environmental Impact:		(LOW) : The project is to improve existing gravel road and widen the road to four lanes at segment 1. No significant environmental impact is expected.																					

() : Widening Project

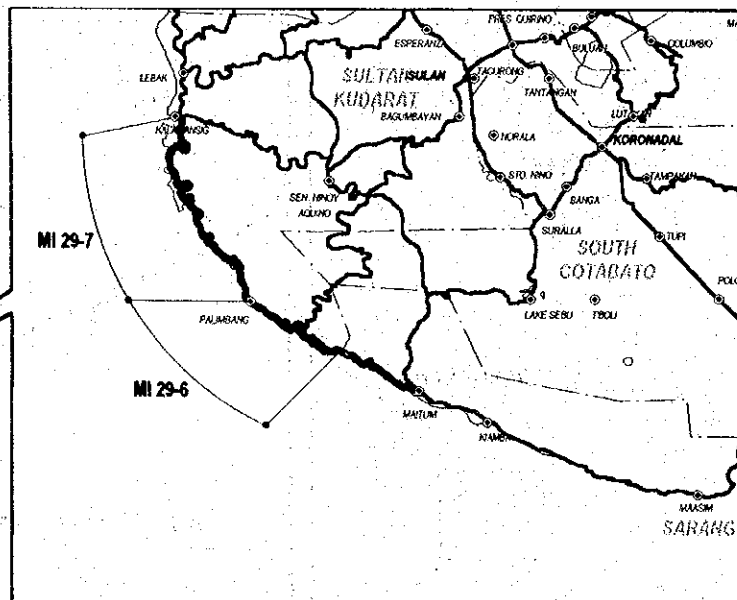
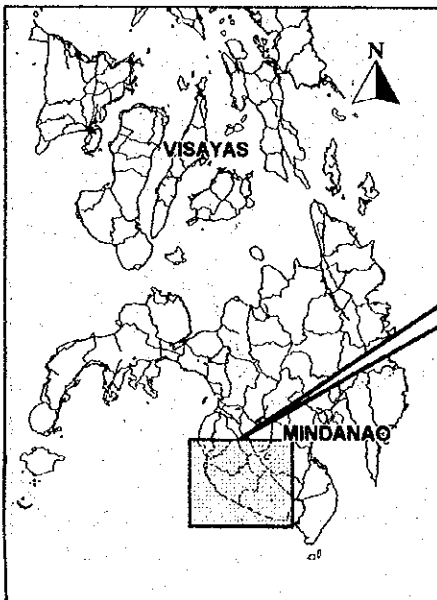


PROJECT PROFILE

Project Number: **MI 29(2)**

Classification : Strategic Road (A)

Road Name		Gen. Santos - Klamba - Kalamansig Road - 2				Province: Sultan Kudarat	
Existing Road Condition							
MI 29-6 L = 30.80 km		MI 29-7 L = 62.43 km					
Flat		Flat-Rolling		Rolling			
Boundary		Palimbang		Kalamansig			
Objective: <ul style="list-style-type: none"> Strengthen existing road link along southern coastal area of Sultan Kudarat province Enhance economic linkage between municipalities along the area Promote provincial development in agriculture, fishery and tourism 							
Segment		MI 29-6		MI 29-7		Total	
Location		from Boundary Saranggani - Sultan Kudarat		Palimbang			
		to Palimbang		Kalamansig			
Length (km)		30.80		62.43		221.71	
Traffic Volume		1997		2016		1997	
		2016		1997		2016	
Car		38		182		-	
Jeepney		25		83		-	
Bus		-		1		-	
Truck		24		66		-	
Total		87		332		0	
Work Item/Cost (MP)		Length		Cost		Length	
		Cost		Length		Cost	
Rehabilitation (km)		-		-		-	
Improvement (km)		30.80		405.64		55.43	
New Construction (km)		-		-		7.00	
Widening (km)		-		-		159.32	
Bridge Construction (m)		391.00		136.85		337.00	
Disaster Prevention (m)		-		-		-	
Total		-		542.49		1,217.51	
Project Cost: (MP)							
Right-of-Way		-		-		6.30	
Construction		542.49		-		1,217.51	
Engineering		75.95		-		170.45	
Total		618.44		-		1,394.26	
Implementation Schedule		from Jan. 2011		to Dec. 2013		from Jan. 2013	
						to Dec. 2016	
Economic Return (IRR%)		3.72				17.03	
Environmental Impact: (LOW) The project is to improve existing gravel earth road. No significant environmental impact is expected.							

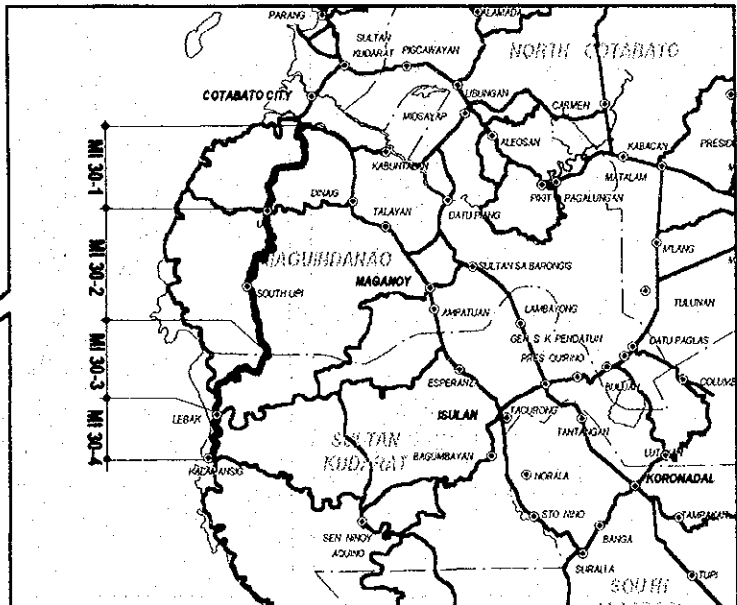
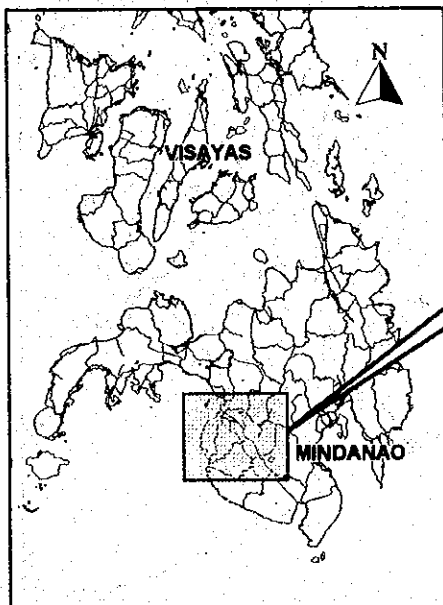


PROJECT PROFILE

Project Number : **MI 30**

Classification : Strategic Road (A)

Road Name		Cotabato - Upi - Kalamansig Road								Province: Sultan Kudarat, Maguindanao	
Existing Road Condition											
		MI 30-1 L = 27.50 km		MI 30-2 L = 42.25 km		MI 30-3 L = 25.64 km		MI 30-4 L = 13.37 km			
		Mountainous		Flat		Mountainous		Rolling		Flat	
		Upi				Lebak					
Objective:											
<ul style="list-style-type: none"> Strengthen existing road link connecting north and south Sultan Kudarat Enhance economic linkage between municipalities along the area Promote provincial development in agriculture and tourism 											
Segment		MI 30-1		MI 30-2		MI 30-3		MI 30-4		Total	
Location		from Jct. Marbel pilah-Cotabato Road to Upi		from Upi to Boundary Sultan-Kudarat Maguindanao		from Boundary Sultan-Kudarat Maguindanao to Lebak		from Lebak to Jct. Ninoy Aquino			
Length (km)		27.50		42.25		25.64		13.37		108.76	
Traffic Volume		Year		1997		2016		1997		2016	
		Car		48		675		36		559	
		Jeepney		58		473		40		260	
		Bus		0		0		1		14	
		Truck		11		109		10		66	
Total		117		1,257		87		899		74	
Work Item/Cost (MP)		Length		Cost		Length		Cost		Length	
Rehabilitation (km)		9.54		78.58		0.40		2.91		1.55	
Improvement (km)		17.96		338.88		41.85		837.75		24.09	
New Construction (km)		-		-		-		-		-	
Widening (km)		-		-		-		-		-	
Bridge Construction (m)		9.15		3.20		96.00		33.60		63.00	
Disaster Prevention (m)		-		-		1,650.00		89.06		-	
Total		-		420.66		-		963.32		-	
Project Cost: (MP)		Length		Cost		Length		Cost		Length	
Right-of-Way		-		-		-		-		-	
Construction		-		420.66		-		963.33		-	
Engineering		-		58.90		-		134.87		-	
Total		-		479.56		-		1,098.20		-	
Implementation Schedule		from Jan. 2003 to Dec. 2004		from Jan. 2011 to Dec. 2013		from July 2008 to June 2010		from July 2004 to June 2006			
Economic Return (IRR %)		32.77		15.45		10.64		21.02			
Environmental Impact: (LOW) : The project is to improve existing gravel road. No significant impact is expected.											

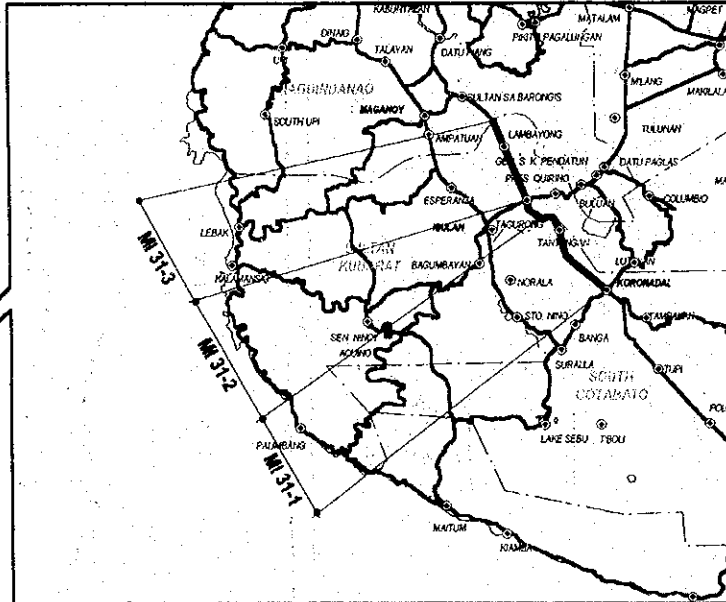
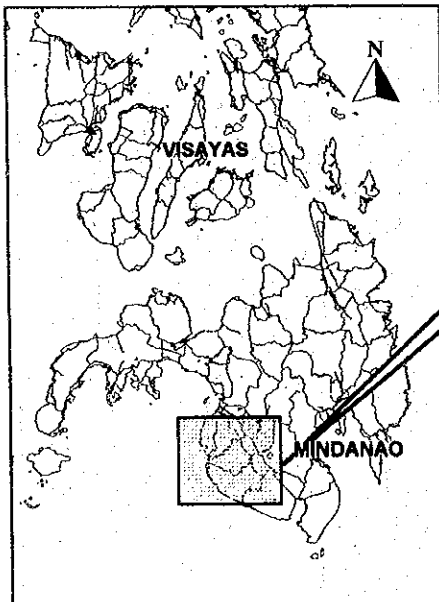


PROJECT PROFILE

Project Number: **MI 31 (1)**

Classification : Strategic Road (A)

Road Name		Koronadal - Tacurong -Midsayap Road - 1						Province:	
								South Cotabato, Sultan Kudarat	
Existing Road Condition									
Objective: <ul style="list-style-type: none"> Strengthen north and south Cotabato link. Enhance economic linkage between two provinces. Promote inter-provincial economic development. 									
Segment		MI 31-1			MI 31-2		MI 31-3		
Location	from	Koronadal			Boundary South Cotabato - Sultan Kudarat		Tacurong		
	to	Boundary South Cotabato - Sultan Kudarat			Tacurong		Boundary Sultan Kudarat - Maguindanao		
Length	(km)	24.20			5.40		21.90		
Traffic Volume	Year	1997	2016	1997	2016	1997	2016	1997	2016
	Car	899	3,421	873	3,478	302	1,778		
	Jeeptney	149	394	129	360	107	494		
	Bus	117	324	129	358	85	256		
	Truck	328	1,353	318	1,321	77	572		
	Total	1,493	5,492	1,449	5,517	571	3,100		
Work Item/Cost (MP)		Length		Length		Length		Cost	
Rehabilitation (km)				4.40		32.50		70.62	
Improvement (km)				1.00		15.80		160.67	
New Construction (km)									
Widening (km)									
Bridge Construction (m)				14.80		4.44		6.60	
Disaster Prevention (m)								1,900.00	
Total						52.74		284.44	
Project Cost: (MP)									
Right-of-Way									
Construction						52.74		284.44	
Engineering						7.38		39.82	
Total						60.12		324.26	
Implementation Schedule	from	No work			July 2005		July 2005		
	to				June 2006		June 2007		
Economic Return (IRR%)					69.31		31.71		
Environmental Impact: (LOW) : The project is to improve existing gravel road and rehabilitate PCC pavement. No significant environmental impact is expect.									

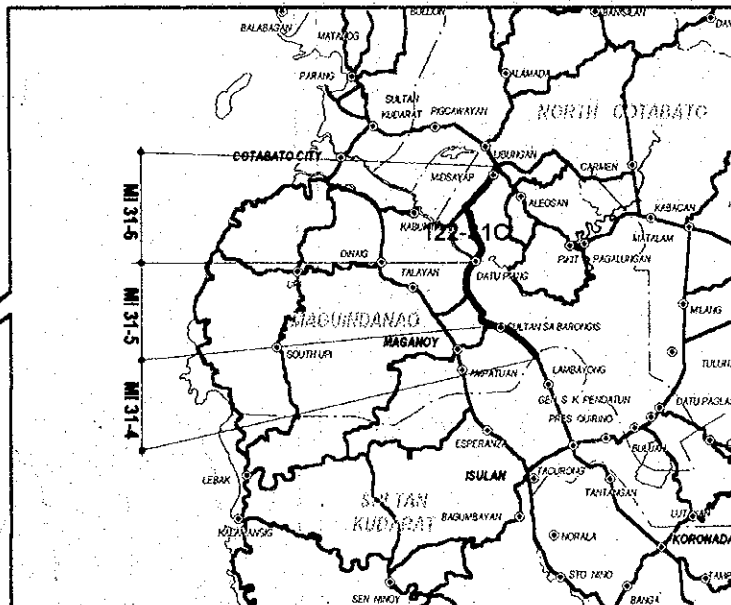
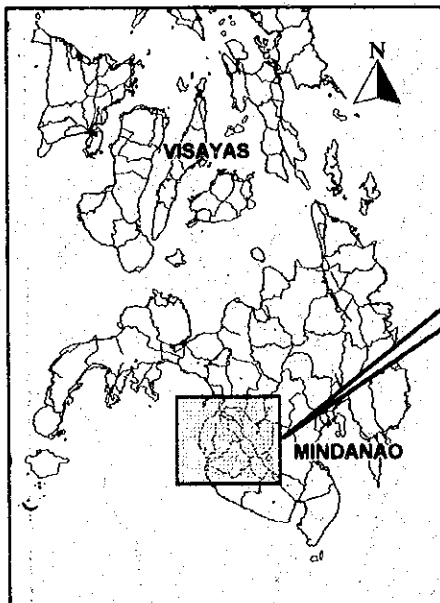


PROJECT PROFILE

Project Number : **MI 31(2)**

Classification : Strategic Road (A)

Road Name		Koronadal - Tacurong - Midsayap Road - 2						Province: South Cotabato, North Cotabato	
Existing Road Condition									
Objective:		<ul style="list-style-type: none"> Strengthen north and south Cotabato link Enhance economic linkage between two provinces Promote inter-provincial economic development 							
Segment		MI 31-4		MI 31-5		MI 31-6		Total	
Location	from to	Boundary Sultan Kudarat-Maguindanao Jct. Maganoy		Jct. Maganoy Boundary Maguindanao-North Cotabato		Boundary Maguindanao-North Cotabato Midsayap			
Length	(km)	9.99		16.15		23.12		100.76	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016		
	Car	319	1,840	363	2,350	859	3,013		
	Jeepney	135	583	175	976	444	1,222		
	Bus	77	232	72	236	90	262		
	Truck	69	572	75	886	290	1,276		
	Total	600	3,227	685	4,448	1,683	5,773		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	6.20	45.14	2.75	19.78	23.05	168.04
Improvement (km)		9.99	131.57	9.95	131.04	20.37	290.60	53.51	729.68
New Construction (km)		-	-	-	-	-	-	-	-
Widening (km)		-	-	-	-	-	-	-	-
Bridge Construction (m)		120.00	42.00	170.42	40.08	-	-	327.22	93.12
Disaster Prevention (m)		1,998.00	48.95	1,600.00	39.20	-	-	5,498.00	134.70
Total			222.52		255.46		310.38		1,125.54
Project Cost: (MP)									
Right-of-Way									
Construction		222.52		255.46		310.38		1,125.54	
Engineering		31.15		35.76		43.45		157.58	
Total		253.67		291.22		353.83		1,283.12	
Implementation Schedule	from to	July 2007 June 2009		July 2009 June 2011		July 2011 June 2013			
Economic Return (IRR%)		49.55		-47.65		66.06			
Environmental Impact:		(LOW) : The project is to improve existing gravel earth road. No significant environment impact is expected.							

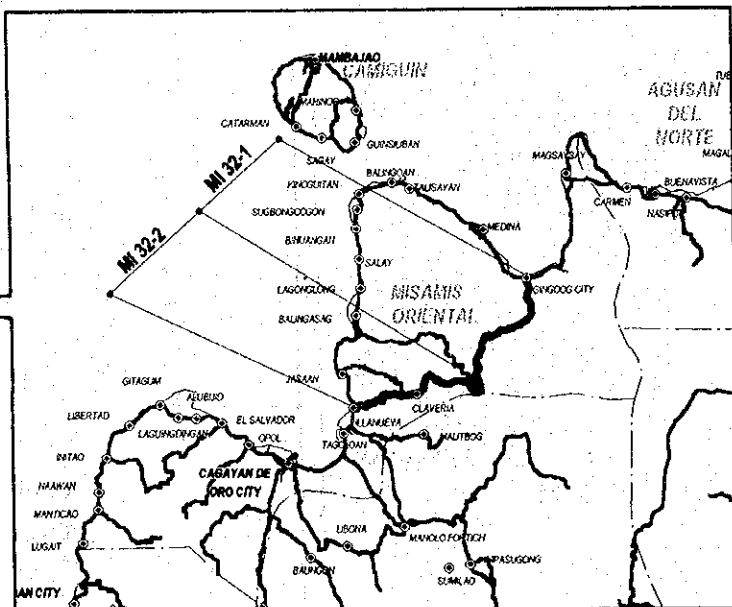
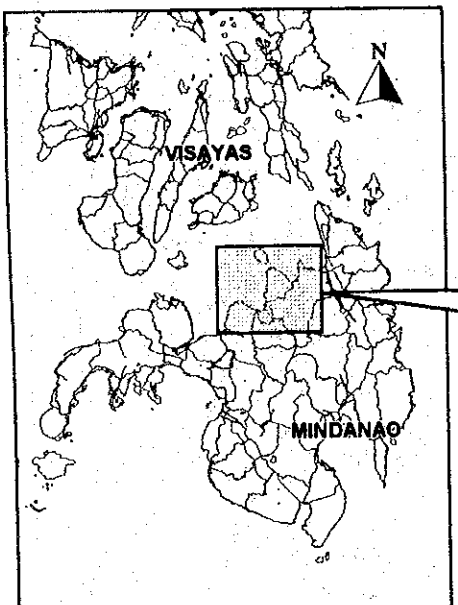


PROJECT PROFILE

Project Number : MI 32

Classification : Strategic Road (A)

Road Name		Gingoog - Villanueva Road				Province: Misamis Oriental	
Existing Road Condition							
<p><i>Gingoog City</i> <i>Claveria</i> <i>Villanueva</i></p>							
<p>Objective:</p> <ul style="list-style-type: none"> • Provide shorter and faster access to Cagayan de Oro City area from Butuan City area • Reduce travel time and cost between Cagayan de Oro and Butuan City area 							
Segment		MI 32-1		MI 32-2		Total	
Location	from	Gingoog City		Apos Kahoy			
	to	Apos Kahoy		Villanueva			
Length	(km)	31.93		39.98		71.91	
Traffic Volume	Year	1997	2016	1997	2016		
	Car	4	1,942	185	2,863		
	Jeepney	2	578	185	1,083		
	Bus	0	336	30	417		
	Truck	2	841	160	1,239		
	Total	8	3,697	560	5,602		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	15.48	126.05	15.48	126.05
Improvement (km)		29.47	512.27	21.84	360.81	51.31	873.08
New Construction (km)		-	-	-	-	-	-
Widening (km)		-	-	-	-	-	-
Bridge Construction (m)		376.90	113.57	109.95	19.54	486.85	133.11
Disaster Prevention (m)		937.50	74.39	180.00	21.66	1,117.50	96.05
Total			700.23		528.06		1,228.29
Project Cost: (MP)							
Right-of-Way							
Construction		700.23		528.06		1,228.29	
Engineering		98.03		73.93		171.96	
Total		798.26		601.99		1,400.25	
Implementation Schedule		from	to	from	to		
		July 2005	June 2008	July 2002	June 2005		
Economic Return (IRR%)		33.38		26.48			
<p>Environmental Impact: (LOW) : The project is to improve existing gravel road. No significant impact is expected.</p>							

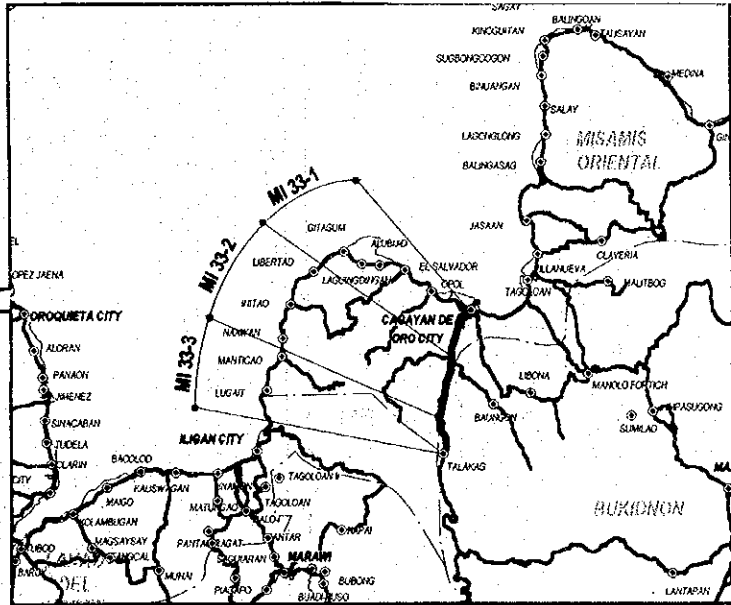
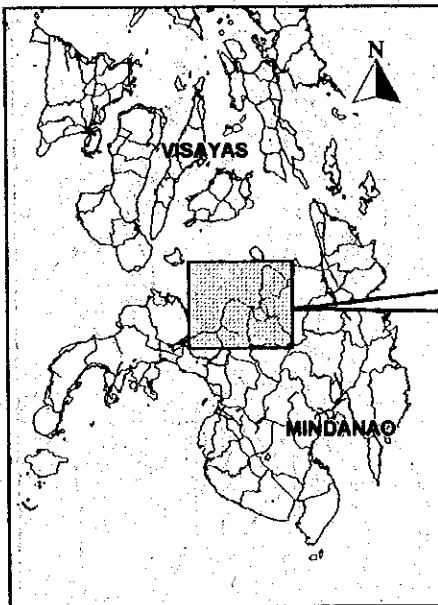


PROJECT PROFILE

Project Number: **MI 33(1)**

Classification : Strategic Road (A)

Road Name		Cagayan de oro-Talakag-Kibawe Road - 1				Province: Misamis Oriental, Bukidnon	
Existing Road Condition							
Objective: <ul style="list-style-type: none"> Strengthen Cagayan de Oro - Bukidnon link Enhance economic linkage between two provinces Promote inter-provincial economic development 							
Segment		MI 33-1		MI 33-2		MI 33-3	
Location	from to	Cagayan de oro City Jct. Lumbia-Tumpagon Road		Jct. Lumbia-Tumpagon Road Boundary Misamis Oriental Bukidnon		Boundary Misamis Oriental Bukidnon Talakag	
Length	(km)	12.00		16.40		7.84	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016
	Car	224	1,616	148	1,063	148	1,063
	Jeepney	127	346	53	171	53	171
	Bus	84	392	70	371	70	371
	Truck	159	732	118	598	118	598
	Total	594	3,086	389	2,203	389	2,203
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	3.79	22.57
Improvement (km)		12.00	414.70	16.40	-	3.79	62.92
New Construction (km)		-	-	-	-	-	-
Widening (km)		-	-	-	-	-	-
Bridge Construction (m)		-	-	-	-	-	-
Disaster Prevention (m)		-	-	-	-	100.00	13.30
Total		-	414.70	-	-	-	98.79
Project Cost: (MP)							
Right-of-Way				Included in MI 33-2			
Construction		414.70				98.79	
Engineering		41.50				13.83	
Total		456.20				112.62	
Implementation Schedule		from to	Jan. 2000 June 2002	from to	Jan. 2000 June 2002	from to	July 2002 June 2003
Economic Return (IRR%)		27.99		36.36		46.12	
Environmental Impact: (LOW) : The project is to improve existing gravel road and rehabilitate AC pavement. No significant environmental impact is expected.							

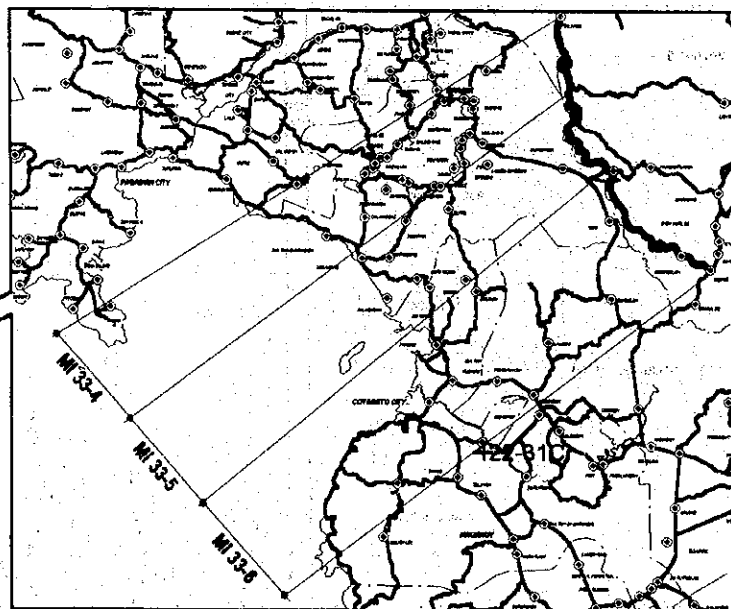
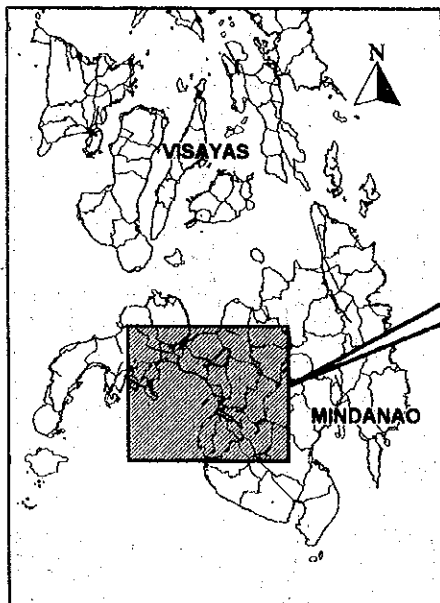


PROJECT PROFILE

Project Number : **MI 33(2)**

Classification : **Strategic Road (A)**

Road Name		Cagayan de Oro - Talarag - Kibawe Road - 2						Province: Misamis Oriental, Bukidnon	
Existing Road Condition									
Objective:		<ul style="list-style-type: none"> Strengthen Cagayan de Oro - Bukidnon link Enhance economic linkage between Misamis Oriental and Bukidnon 							
Segment		MI 33-4		MI 33-5		MI 33-6		Total	
Location	from	Talakag		Jct. Ticalaan		Jct. Wao			
	to	Jct. Ticalaan		Jct. Wao		Kibawe			
Length	(km)	28.44		44.74		56.38		165.80	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016		
	Car	23	599	23	615	13	520		
	Jeepney	14	74	14	96	17	129		
	Bus	6	203	6	203	7	156		
	Truck	22	371	22	382	18	176		
	Total	65	1,247	65	1,296	55	981		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		2.77	19.57	0.15	1.34	0.41	3.13	7.12	46.61
Improvement (km)		24.25	375.89	44.38	746.15	53.61	878.84	154.43	2,478.50
New Construction (km)		-	-	-	-	-	-	-	-
Widening (km)		-	-	-	-	-	-	-	-
Bridge Construction (m)		51.05	7.66	79.30	27.76	-	-	130.35	35.41
Disaster Prevention (m)		-	-	-	-	-	-	100.00	13.30
Total			403.12		775.25		881.97		2,573.82
Project Cost: (MP)									
Right-of-Way			-		-		-		-
Construction			403.12		775.25		881.97		2,573.82
Engineering			56.44		108.54		123.48		343.78
Total			459.56		883.79		1,005.45		2,917.60
Implementation Schedule	from to	July 2002 to June 2004		July 2006 to June 2009		July 2009 to June 2012			
Economic Return (IRR%)		19.65		28.42		34.06			
Environmental Impact:		(LOW) : The project is to improve existing gravel road. No significant environmental impact is expected.							

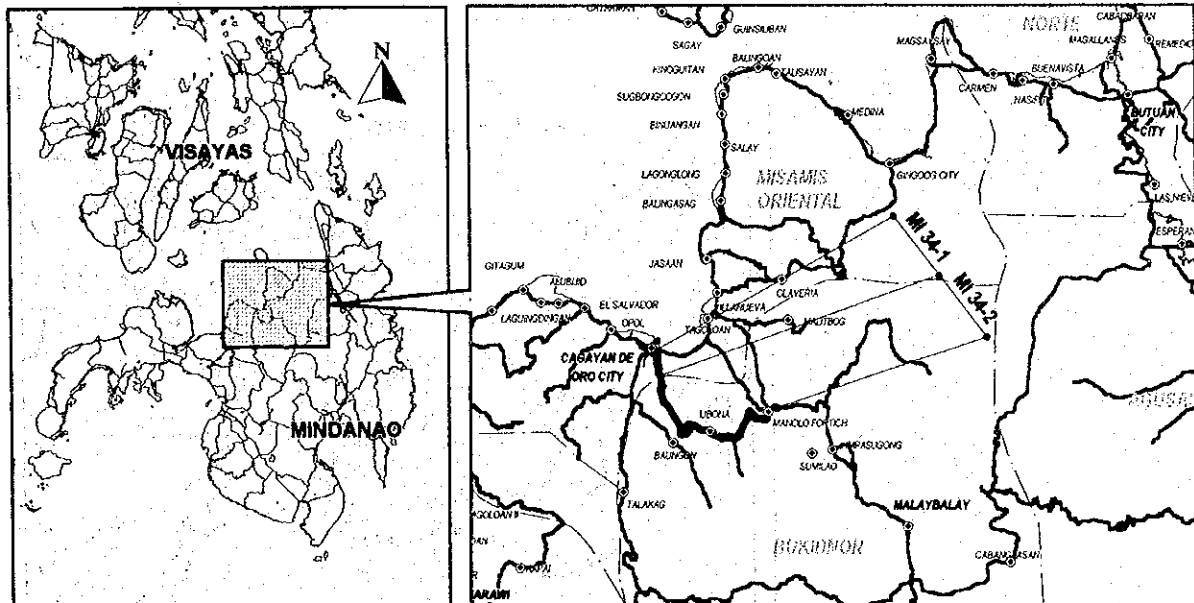


PROJECT PROFILE

Project Number : **MI 34**

Classification : Strategic Road (B)

Road Name		Cagayan De Oro - Manolo Fortich Road				Province: Misamis Oriental, Bukidnon	
Existing Road Condition							
MI 34-1 L = 9.12 km		MI 34-2 L = 45.62 km					
Cagayan de Oro		Libona				Manolo Fortich	
Objective:							
<ul style="list-style-type: none"> • Provide suburban circumferential link along Cagayan de Oro City • Promote agricultural development in the area 							
Segment		MI 34-1		MI 34-2		Total	
Location		Cagayan de Oro		Boundary Misamis Oriental-Bukidnon			
		Boundary Misamis Oriental-Bukidnon		Manolo Fortich			
Length (km)		9.12		45.62		54.74	
		1997		1997		1997	
		2016		2016		2016	
Traffic Volume							
		Car		34		348	
		Jeepney		40		129	
		Bus		16		22	
		Truck		24		117	
		Total		114		616	
Work Item/Cost (MP)		Length		Length		Length	
		Cost		Cost		Cost	
Rehabilitation (km)		0.97		16.40		17.37	
		6.89		120.90		127.79	
Improvement (km)		4.31		27.47		31.78	
		80.92		438.40		519.32	
New Construction (km)							
Widening (km)							
Bridge Construction (m)				57.95		57.95	
				20.28		20.28	
Disaster Prevention (m)		233.31				233.31	
		31.03				31.03	
Total		118.84		579.58		698.42	
Project Cost: (MP)							
Right-of-Way							
Construction		118.84		579.58		698.42	
Engineering		16.64		81.14		97.78	
Total		135.48		660.72		796.20	
Implementation Schedule		July 2005		July 2005			
		June 2006		June 2008			
Economic Return (IRR%)		33.26		21.82			
Environmental Impact: (LOW) : The project is to improve existing gravel road and rehabilitate AC pavement. No significant environmental impact is expected.							



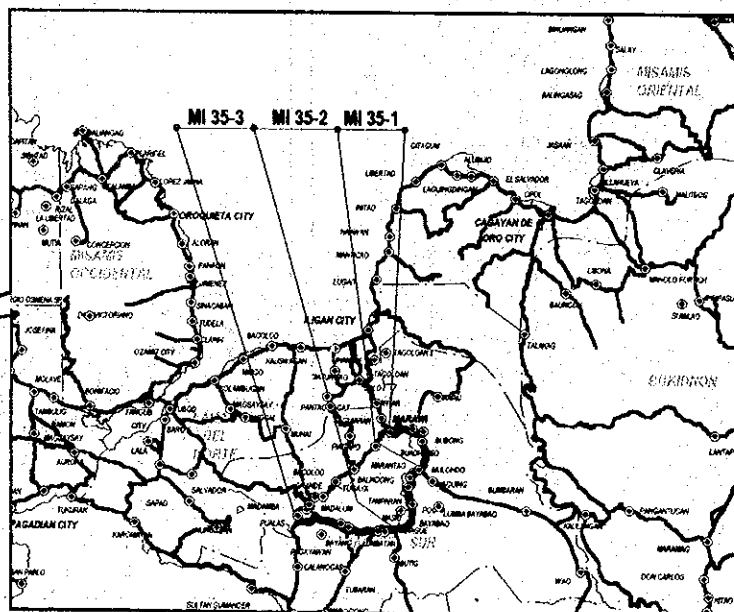
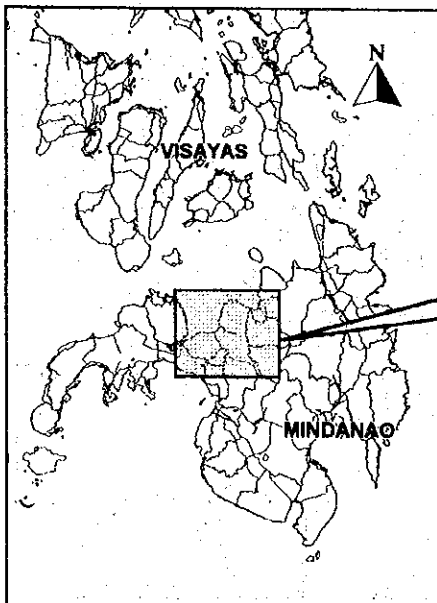
PROJECT PROFILE

Project Number: **MI 35**

Classification : Strategic Road (A)

Road Name		Lake Lanao Circumferential Road						Province: Lanao del Sur	
Existing Road Condition								Legend: PCC: G: Good AC: F: Fair Gravel: B: Bad Earth: V, V. Bad Impassable/not existing Underconstruction	
Objective:		<ul style="list-style-type: none"> Strengthen Lake Lanao Circumferential link Enhance economic linkage between provinces along Lake Lanao 							
Segment		MI 35-1		MI 35-2		MI 35-3		Total	
Location	from	Marawi City		Jct. Kappai		Jct. Wao			
	to	Jct. Kappai		Jct. Wao		Jct. Pagayawan			
Length	(km)	2.00		17.60		51.20		70.80	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016		
	Car	2,471	7,271	766	4,159	128	2,441		
	Jeepney	1,725	2,879	789	2,162	99	1,427		
	Bus	142	300	2	14	2	9		
	Truck	258	975	118	919	24	780		
	Total	4,596	11,425	1,675	7,254	253	4,657		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	12.40	94.74	22.95	175.34	35.35	270.08
Improvement (km)		-	-	-	-	28.25	446.35	28.25	446.35
New Construction (km)		-	-	-	-	-	-	-	-
Widening (km)		1.30	25.48	-	-	-	-	1.30	25.48
Bridge Construction (m)		162.80	42.84	51.00	17.85	226.00	79.10	439.80	139.79
Disaster Prevention (m)		-	-	-	-	-	-	-	-
Total		-	68.32	-	112.59	-	700.79	-	881.70
Project Cost: (MP)									
Right-of-Way									
Construction		68.32		112.59		700.79		881.70	
Engineering		9.56		15.76		98.11		123.43	
Total		77.88		128.35		798.90		1,005.13	
Implementation Schedule		from	(Jan. 2014)	July 2002		July 2002			
	to	(Dec. 2014)		June 2003		June 2005			
Economic Return (IRR%)		(34.53)		38.44		30.09			
Environmental Impact:		(LOW) The project is to improve existing gravel road widen the road to four lane at segment 1. No significant environmental impact is needed.							

() : Widening Project

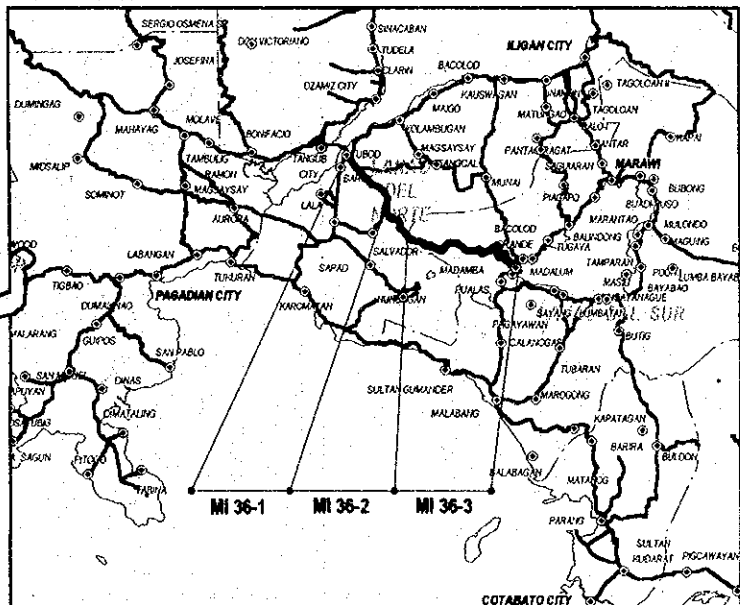
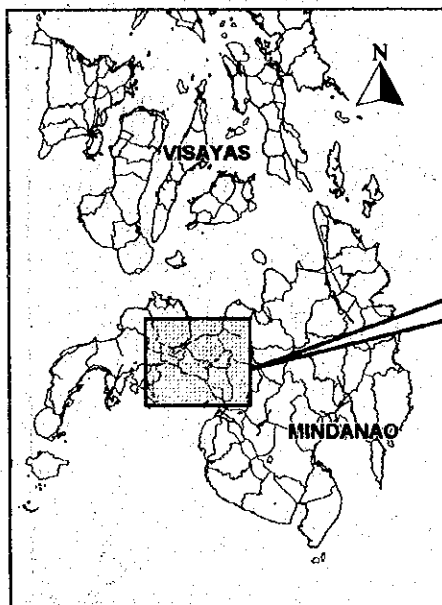


PROJECT PROFILE

Project Number: **MI 36**

Classification : Strategic Road (A)

Road Name		Tubod - Madamba Road						Province: Lanao del Norte, Lanao del Sur	
Existing Road Condition									
Objective:		<ul style="list-style-type: none"> • Provide direct access to Lake Lanao area from ferry terminal at Panguil Bay • Reduce travel time and cost between coastal area and Lake Lanao area. 							
Segment		MI 36-1		MI 36-2		MI 36-3		Total	
Location	from to	Tubod Brgy. Caniogan		Brgy. Caniogan Boundary Lanao del Norte - Del Sur		Boundary Lanao del Norte - Del Sur Ganassi			
Length	(km)	14.30		8.70		33.70		56.70	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016		
	Car	-	608	-	1,179	-	1,179		
	Jeepney	-	238	-	364	-	364		
	Bus	-	2	-	61	-	61		
	Truck	-	187	-	328	-	328		
Total		0	1,035	0	1,932	0	1,932		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	-	-	-	-
Improvement (km)		7.20	98.77	8.70	163.91	33.50	631.14	49.40	893.82
New Construction (km)		-	-	-	-	-	-	-	-
Widening (km)		-	-	-	-	-	-	-	-
Bridge Construction (m)		20.00	7.00	-	-	24.00	8.40	44.00	15.40
Disaster Prevention (m)		-	-	-	-	-	-	-	-
Total		-	105.77	-	163.91	-	639.54	-	909.22
Project Cost: (MP)									
Right-of-Way									
Construction		105.77		163.91		639.54		909.22	
Engineering		14.81		22.95		89.54		127.30	
Total		120.58		186.86		729.08		1,036.52	
Implementation Schedule		from to	Jan. 2004 Dec. 2004	Jan. 2005 Dec. 2006	July 2006 June 2009				
Economic Return (IRR%)		18.27		33.93		49.88			
Environmental impact:		(LOW) : The project is to improve existing gravel earth road. No significant environmental impact is expected.							

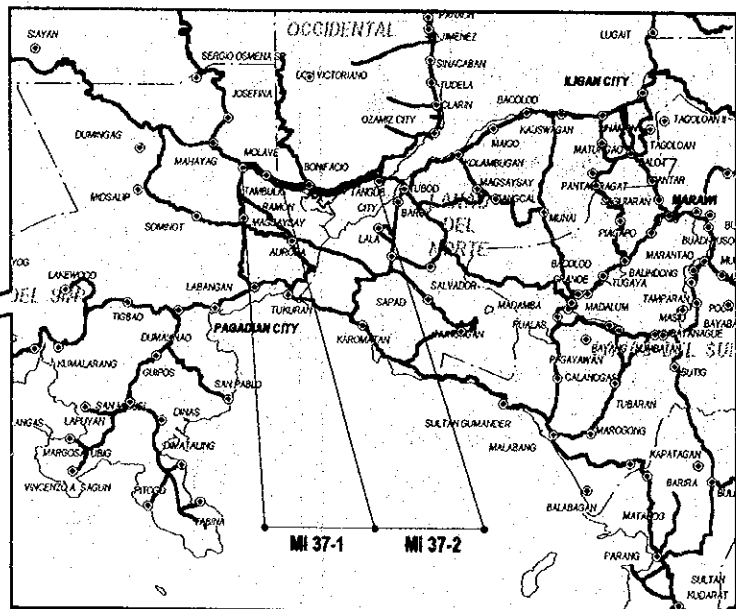
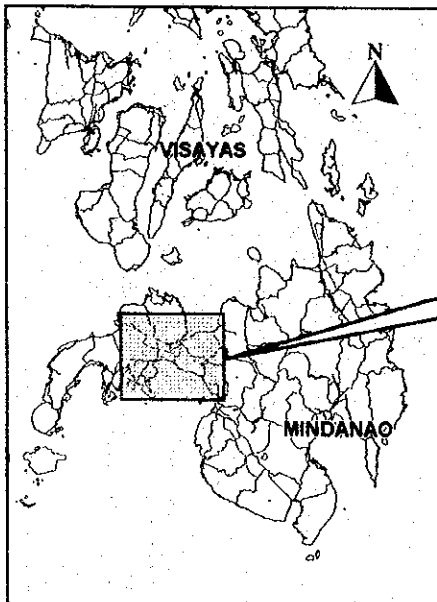


PROJECT PROFILE

Project Number : **MI 37**

Classification : **Strategic Road (A)**

Road Name		Molave - Tangub Road				Province: Misamis Occidental Zamboanga del Sur	
Existing Road Condition						: PCC G: Good : AC F: Fair : Gravel B: Bad : Earth V: V Bad : Impassable/not existing : Underconstruction	
Objective:							
Segment		MI 37-1		MI 37-2		Total	
Location	from	Molave		Boundary Zamboanga del Sur- Misamis Occidental			
	to	Boundary Zamboanga del Sur- Misamis Occidental		Boundary Zamboanga del Sur- Misamis Occidental Brgy. Polao			
Length	(km)	9.25		23.22		32.47	
Traffic Volume	Year	1997	2016	1997	2016		
	Car	466	3,368	522	3,533		
	JEEPNEY	404	897	446	965		
	Bus	213	520	221	535		
	Truck	234	894	247	920		
	Total	1,317	5,879	1,436	5,953		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)							
Improvement (km)							
New Construction (km)							
Widening (km)							
Bridge Construction (m)							
Disaster Prevention (m)							
Total			0.00		0.00		
Project Cost: (MP)							
Right-of-Way							
Construction							
Engineering							
Total							
Implementation Schedule	from	No work		No work			
	to						
Economic Return (IRR%)							
Environmental Impact:							

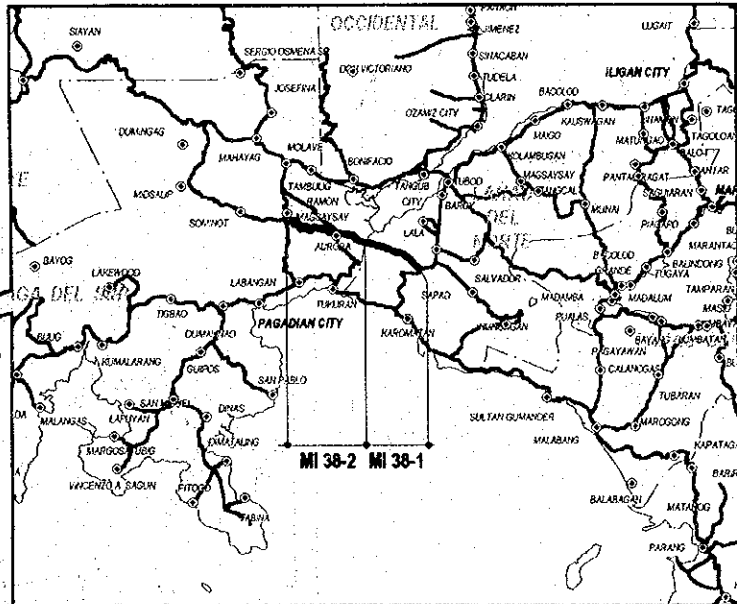
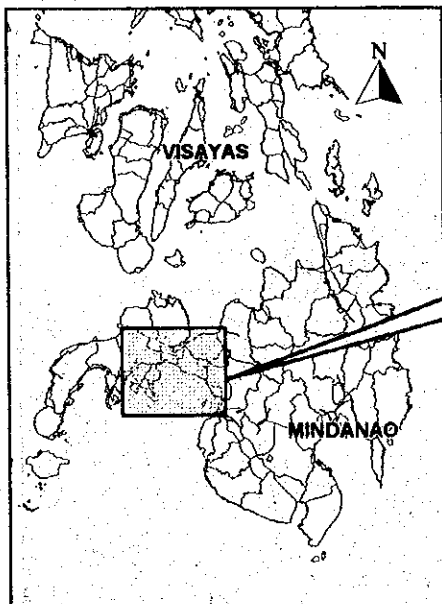


PROJECT PROFILE

Project Number: **MI 38**

Classification : Strategic Road (A)

Road Name		Kapatagan - Ramon Magsaysay Road				Province: Lanao del Norte, Zamboanga del Sur	
Existing Road Condition						Legend: PCC : G Good AC : F Fair Gravel : B Bad Earth : V V Bad Impassable/not existing Underconstruction	
<i>Jct. Caromatan</i>		<i>Jct. Aurora</i>					
Objective:		<ul style="list-style-type: none"> • Provide new link between north and south Zamboanga provinces • Enhance economic linkage between two provinces • Provide inter-provincial economic development 					
Segment		MI 38-1		MI 38-2		Total	
Location	from to	Jct. Caromatan Boundary Zamboanga del Norte - Lanao del Sur		Boundary Zamboanga del Norte - Lanao del Sur Jct. Aurora			
Length	(km)	13.30		18.89		32.19	
Traffic Volume	Year	1997	2016	1997	2016		
	Car	455	186	203	224		
	Jeepney	103	24	66	104		
	Bus	277	53	139	37		
	Truck	347	87	161	98		
	Total	1,182	350	589	463		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		0.80	7.00	8.64	79.23	9.44	86.23
Improvement (km)		0.05	0.66	10.25	161.98	10.30	162.64
New Construction (km)		-	-	-	-	-	-
Widening (km)		-	-	-	-	-	-
Bridge Construction (m)		-	-	-	-	-	-
Disaster Prevention (m)		-	-	-	-	-	-
Total			7.66		241.21		248.87
Project Cost: (MP)							
Right-of-Way			-		-		-
Construction			7.66		241.21		248.87
Engineering			1.07		33.77		34.84
Total			8.73		274.98		283.71
Implementation Schedule	from to	July 2002 June 2003		July 2002 June 2004			
Economic Return (IRR%)		162.99		47.83			
Environmental Impact:		(LOW) : The project is to improve existing gravel road and rehabilitate AC pavement. No significant environmental impact is expected.					

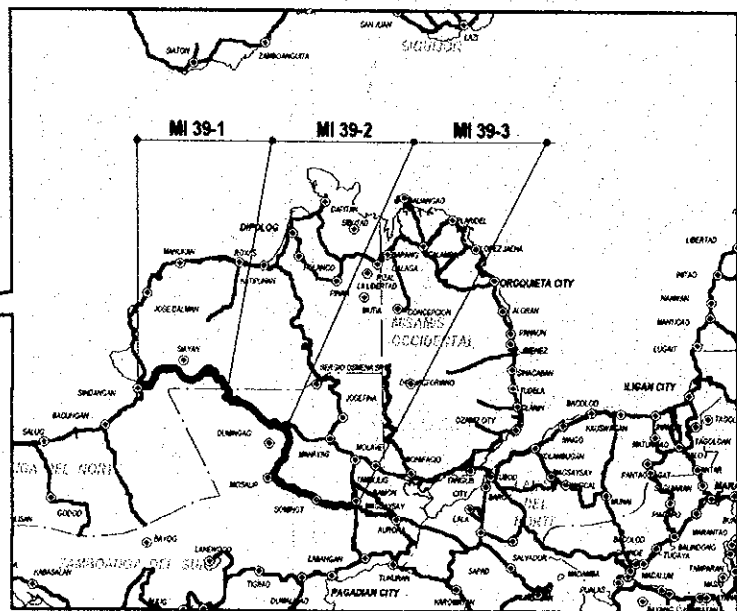
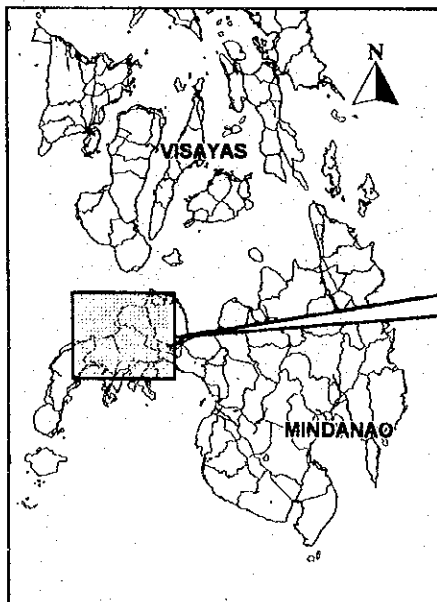


PROJECT PROFILE

Project Number : **MI 39**

Classification : Strategic Road (A)

Road Name		Sindangan-Ramon Magsaysay Road						Province: Zamboanga del Norte/Sur	
Existing Road Condition									
Objective:		<ul style="list-style-type: none"> • Provide new link between north and south Zamboanga provinces • Enhance economic linkage between two provinces. • Provide inter-provincial economic development 							
Segment		MI 39-1		MI 39-2		MI 39-3		Total	
Location	from	Sindangan		Bdry. Zamboanga del Norte Zamboanga del Sur		Dumlingag			
	to	Bdry. Zamboanga del Norte Zamboanga del Sur		Dumlingag		Jct. Monte Alegre			
Length	(km)	32.25		24.57		39.61		96.43	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016		
	Car	98	809	63	518	168	521		
	Jeepney	51	182	38	130	40	77		
	Bus	34	123	27	81	63	138		
	Truck	79	239	61	169	161	300		
	Total	262	1,353	189	898	432	1,036		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	1.96	16.75	1.96	16.75
Improvement (km)		31.51	641.90	24.12	325.92	20.45	323.19	76.08	1,291.01
New Construction (km)		-	-	-	-	17.00	419.68	17.00	419.68
Widening (km)		-	-	-	-	-	-	-	-
Bridge Construction (m)		104.00	38.40	24.00	8.40	108.00	37.80	236.00	82.60
Disaster Prevention (m)		200.00	18.90	-	-	-	-	200.00	16.90
Total			695.20		334.32		797.42		1826.94
Project Cost: (MP)									
Right-of-Way			-		-		11.70		11.70
Construction			695.20		334.32		797.42		1,826.94
Engineering			97.33		46.81		111.64		255.78
Total			792.53		381.13		920.76		2,094.42
Implementation Schedule	from	July 2005		Jan. 2011		July 2008			
	to	June 2008		Dec. 2012		June 2011			
Economic Return (IRR%)		17.04		18.40		17.10			
Environmental Impact:	(LOW)	The project is to improve existing gravel earth road. No significant environmental impact is expected.							

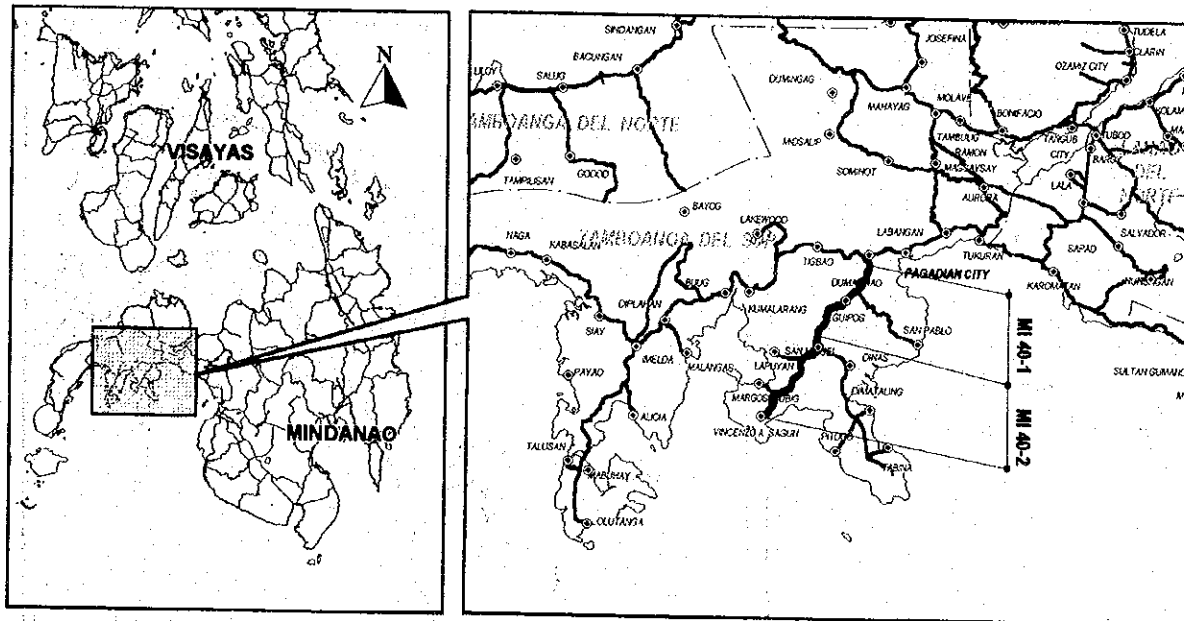


PROJECT PROFILE

Project Number : **MI 40**

Classification : **Strategic Road (A)**

Road Name		Dumalinao - V. A. Sagun Road				Province:	
Existing Road Condition						Zamboanga del Sur	
		MI 40-1 L = 21.65 km		MI 40-2 L = 23.76 km			
		F B	G	E	B V	G	
		Flat-Rolling	Rolling-Mount.	Rolling	Flat-Rolling	Rolling-Mountainous	
Jct. Dumalinao		San Miguel				V. A. Sagun	
Objective:		<ul style="list-style-type: none"> • Strengthen existing road link by providing all weather road • Enhance economic linkage among municipalities in the Peninsula 					
Segment		MI 40-1		MI 40-2		Total	
Location	from	Jct. Dumalinao		Jct. Bitinan			
	to	Jct. Bitinan		Vincenzo A. Sagun			
Length	(km)	21.65		23.76		45.41	
	Year	1997	2016	1997	2016		
Traffic Volume	Car	362	2,106	141	777		
	Jeepney	302	712	118	262		
	Bus	162	384	64	146		
	Truck	144	464	57	183		
	Total	970	3,666	380	1,368		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		6.84	43.99	12.06	99.65	18.90	143.64
Improvement (km)		5.03	79.44	11.31	187.86	16.34	267.30
New Construction (km)		-	-	-	-	-	-
Widening (km)		-	-	-	-	-	-
Bridge Construction (m)		175.07	26.26	42.95	6.44	218.02	32.70
Disaster Prevention (m)		-	-	-	-	-	-
Total			149.69		293.95		443.64
Project Cost: (MP)							
Right-of-Way							
Construction		149.68		293.95		443.63	
Engineering		20.95		41.15		62.10	
Total		170.63		335.10		505.73	
Implementation Schedule	from to	July 2003 June 2005		July 2004 June 2006			
Economic Return (IRR%)		36.44		26.59			
Environmental Impact:		(LOW) : The project is to improve existing gravel road and rehabilitate existing AC/PCC pavement. No significant impact is expected.					

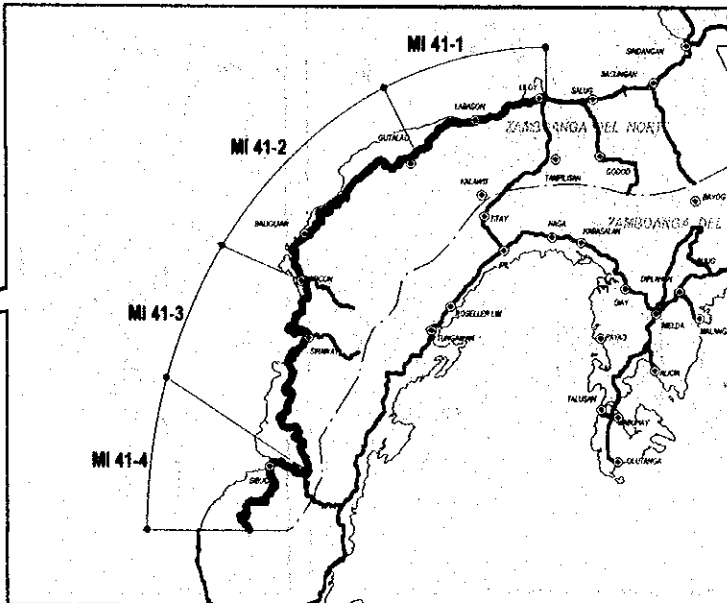
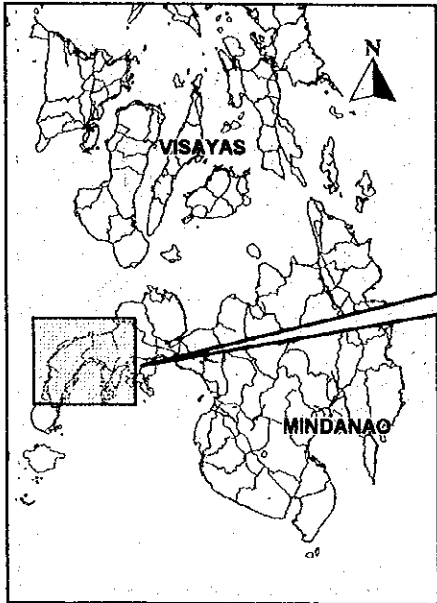


PROJECT PROFILE

Project Number: **MI 41**

Classification: **Strategic Road (A)**

Road Name		Liloj - Siocon - Zamboanga Road								Province: Zamboanga del Norte	
Existing Road Condition 											
Objective: <ul style="list-style-type: none"> Strengthen road link along northern coastal area of Zamboanga del Norte Enhance economic linkage among municipalities along the road. Promote provincial development in agriculture, fishery and tourism. 											
Segment		MI 41-1		MI 41-2		MI 41-3		MI 41-4		Total	
Location	from	Jct. Ipil Road		Gutalac		Siocon		Sibuco		Boundary Zamboanga del Norte/City	
	to	Gutalac		Siocon		Sibuco		Boundary Zamboanga del Norte/City			
Length	(km)	40.38		70.47		82.70		51.60		245.15	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016	1997	2016		
	Car	88	816	29	404		100		171		
	Jeepney	33	87	11	22		-		8		
	Bus	45	191	19	101	2	21		104		
	Truck	106	268	31	92	1	26		78		
	Total	272	1,362	90	619	3	147	0	361		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)											
Improvement (km)		34.20	508.96	69.79	1,394.55	18.70	366.47	32.44	675.93	155.13	2,945.91
New Construction (km)						64.00	1,631.36	19.16	488.39	83.16	2,119.75
Widening (km)											
Bridge Construction (m)		272.30	92.17	132.00	46.20			94.00	32.90	498.30	171.27
Disaster Prevention (m)		100.00	2.45					100.00	9.50	200.00	11.95
Total			603.58		1,440.75		1,997.83		1,206.72		5,248.88
Project Cost: (MP)											
Right-of-Way							38.40		11.50		49.90
Construction			603.58		1,440.75		1,997.83		1,206.72		5,248.88
Engineering			84.50		201.71		279.70		168.94		734.85
Total			688.08		1,642.46		2,315.93		1,387.16		6,033.63
Implementation Schedule	from	July 2003		Jan. 2006		July 2009		Jan. 2012			
	to	June 2006		Dec. 2009		June 2013		Dec. 2015			
Economic Return (IRR %)		20.16		10.39		8.03		20.24			
Environmental Impact: (MEDIUM) : The project is to improve existing gravel road and construct new road at missing sections. Right-of-way acquisition and resettlement of limited number of residents are required.											

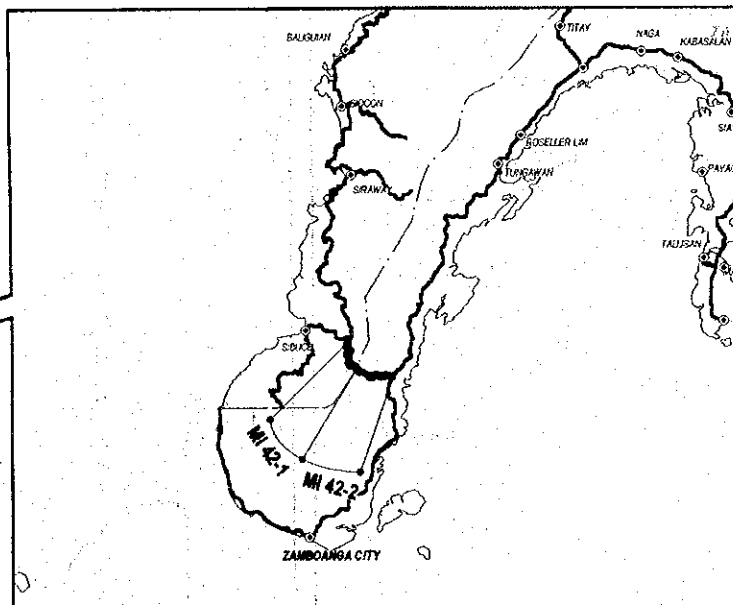
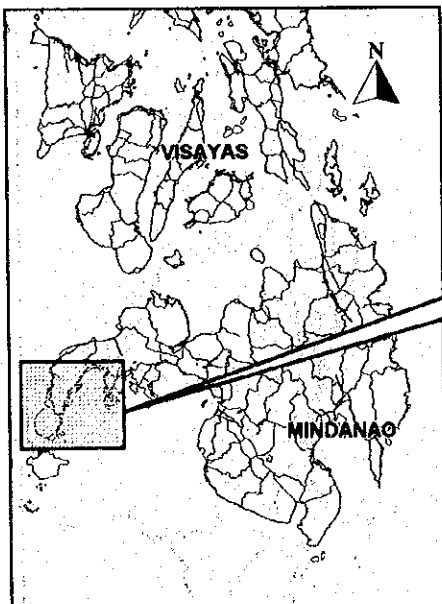


PROJECT PROFILE

Project Number: **MI 42**

Classification : Strategic Road (A)

Road Name		Sibuco-Zamboanga Road				Province: Zamboanga del Norte, Zamboanga del Sur	
Existing Road Condition							
		MI 42-1 L = 9.50 km		MI 42-2 L = 9.55 km			
		Mountainous				Flat	
		Sibuco				Curuan	
Objective: <ul style="list-style-type: none"> • Provide north-south link between Zamboanga del Norte and Sur at southern trip of Zamboanga Peninsula • Promote provincial development in agriculture and tourism • Enhance economic linkage between two provinces 							
Segment		MI 42-1		MI 42-2		Total	
Location	from	Sibuco		Lunday			
	to	Lunday		Curuan			
Length (km)		9.50		9.55		19.05	
Traffic Volume	Year	1997	2016	1997	2016		
	Car		308		308		
	Jeepney		7		7		
	Bus	15	155	15	155		
	Truck	1	104	1	104		
Total		16	574	16	574		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)				0.10	0.74	0.10	0.74
Improvement (km)		9.50	201.40	1.41	18.53	10.91	219.93
New Construction (km)				8.04	204.94	8.04	204.94
Widening (km)							
Bridge Construction (m)				100.00	35.00	100.00	35.00
Disaster Prevention (m)		100.00	9.50			100.00	9.50
Total			210.90		259.21		470.11
Project Cost: (MP)							
Right-of-Way				4.82		4.82	
Construction		210.90		259.20		470.10	
Engineering		29.53		36.29		65.82	
Total		240.43		300.31		540.74	
Implementation Schedule		from July 2005 to June 2007		from July 2005 to June 2007			
Economic Return (IRR%)		10.63		23.14			
Environmental Impact: (MEDIUM) : The payment is to improve existing gravel road and construct new road along existing trail. Right-of-way acquisition and resettlement of residents are required.							

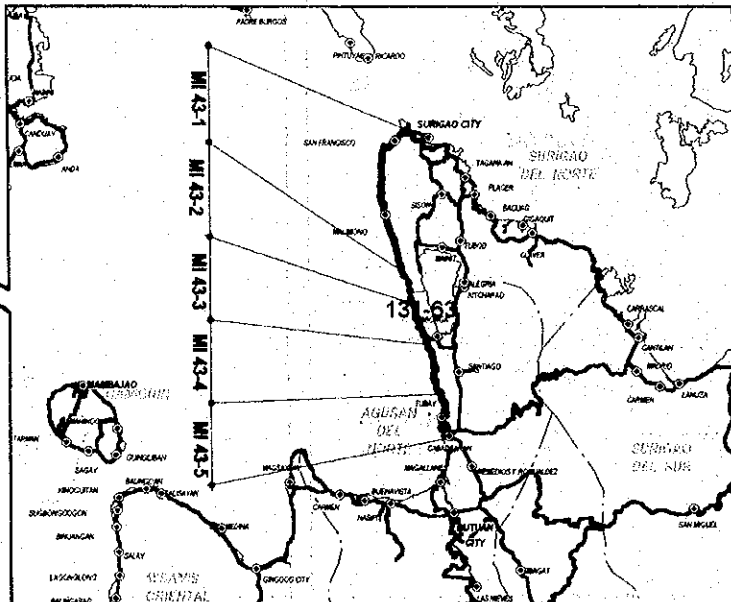
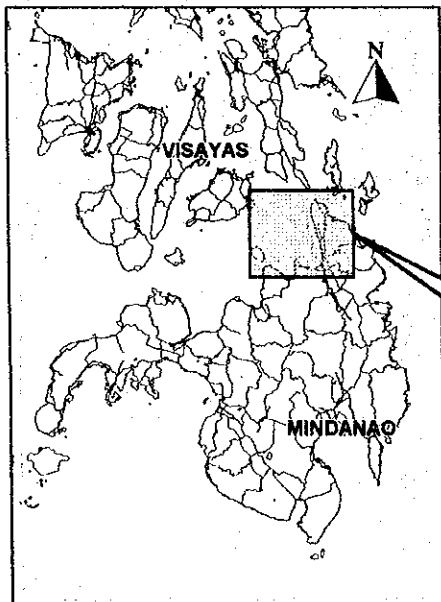


PROJECT PROFILE

Project Number: **MI 43**

Classification : Strategic Road (B)

Road Name		Surigao West Coastal Road										Province: Surigao del Norte/Sur, Davao Oriental	
Existing Road Condition													
Jct. PPH Malimoto													
Objective: <ul style="list-style-type: none"> • Provide new road link along west coastal area of Surigao provinces • Enhance economic linkage among municipalities along the road • Promote provincial development in agriculture, fishery and tourism 													
Segment	MI 43-1		MI 43-2		MI 43-3		MI 43-4		MI 43-5		Total		
Location	from	Jct. Pan-Phil Hwy Lipata	Pili	Brgy. San Vicente	Jct. Sto Nino	Tinig basan							
	to	Pili	Brgy. San Vicente	Jct. Sto Nino	Tinig basan	Brgy. Kauswagan							
Length	(km)	39.46		7.30		12.47		14.96		16.71		90.90	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016	1997	2016	1997	2016		
	Car	107	511	-	55	-	234	-	234	2	314		
	Jeepney	59	129	-	20	-	55	-	55	1	136		
	Bus	26	61	-	36	-	20	-	20	-	9		
	Truck	109	262	-	345	-	36	-	36	1	130		
	Total	301	963	0	456	0	345	0	345	4	589		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	-	-	-	-	-	-	-	-
Improvement (km)		30.99	509.66	-	-	11.19	237.16	-	-	9.90	147.00	52.08	893.82
New Construction (km)		-	-	7.30	186.08	-	-	14.96	381.33	4.76	121.33	27.02	688.74
Widening (km)		-	-	-	-	-	-	-	-	-	-	-	-
Bridge Construction (m)		700.50	214.28	120.00	42.00	-	-	30.00	10.50	320.00	112.00	1,170.50	378.78
Disaster Prevention (m)		125.00	10.88	-	-	1,180.00	28.98	-	-	10,000.00	83.05	11,305.00	122.91
Total			734.82		228.08		266.14		391.83		463.38		2,084.25
Project Cost: (MP)													
Right-of-Way					4.38				8.98		2.86		16.22
Construction			734.82		228.08		266.14		391.83		463.39		2,084.26
Engineering			102.88		31.93		37.26		54.86		64.87		291.80
Total			837.70		264.39		303.40		455.67		531.12		2,392.28
Implementation Schedule		from	July 2013	To be assessed	To be assessed	To be assessed	To be assessed	To be assessed	To be assessed	Jan. 2014	Jan. 2014		
		to	June 2016	in later years	in later years	in later years	in later years	in later years	in later years	Dec. 2015	Dec. 2015		
Economic Return (IRR%)			9.41							23.15	23.15		
Environmental Impact: (MEDIUM) The project is to improve existing gravel road and construct new road at missing section. Right-of-way acquisition and resettlement of residents are required.													

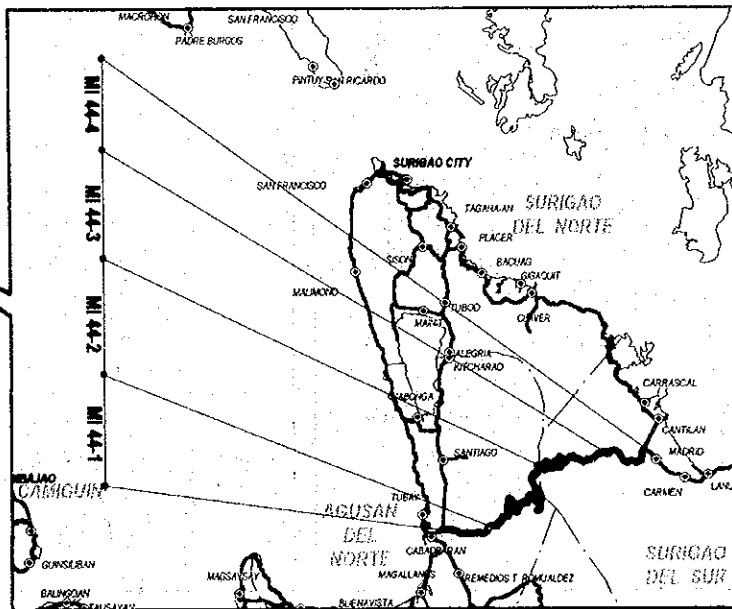
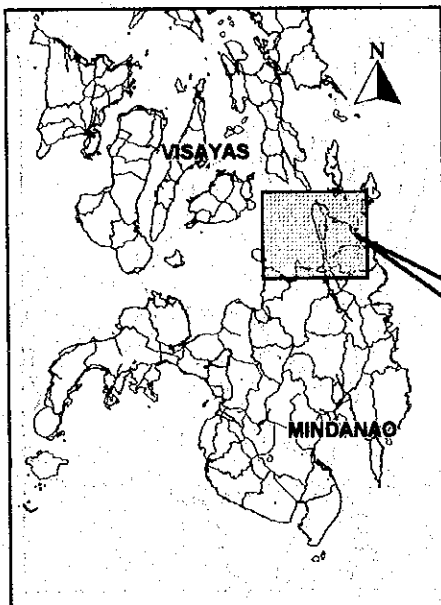


PROJECT PROFILE

Project Number: **MI 44**

Classification : Strategic Road (B)

Road Name		Cabadbaran - Madrid Road				Province: Agusan del Norte, Surigao del Sur																					
Existing Road Condition																											
MI 44-1 L=9.19km Flat		MI 44-2 L = 46.80 km Mountainous				MI 44-3 L = 34.19 km		MI 44-4 L=9.19km Parang																			
<table border="0"> <tr> <td></td> <td>PCC</td> <td>G: Good</td> </tr> <tr> <td></td> <td>AC</td> <td>F: Fair</td> </tr> <tr> <td></td> <td>Gravel</td> <td>B: Bad</td> </tr> <tr> <td></td> <td>Earth</td> <td>V. V. Bad</td> </tr> <tr> <td></td> <td>Impassable/not existing</td> <td></td> </tr> <tr> <td></td> <td>Underconstruction</td> <td></td> </tr> </table>											PCC	G: Good		AC	F: Fair		Gravel	B: Bad		Earth	V. V. Bad		Impassable/not existing			Underconstruction	
	PCC	G: Good																									
	AC	F: Fair																									
	Gravel	B: Bad																									
	Earth	V. V. Bad																									
	Impassable/not existing																										
	Underconstruction																										
Objective:																											
<ul style="list-style-type: none"> • Provide east-west link at northern Mindanao by constructing new road. • Provides direct access to Pan-Philippine Highway from east coast of Mindanao • Promote inter-provincial economic development 																											
Segment		MI 44 -1		MI 44 -2		MI 44 -3		MI 44 -4		Total																	
Location		Catugasan		Puting Bato		Bdry. Agusan del Norte Surigao del Sur		Cabangahan																			
		to Puting Bato		Bdry. Agusan del Norte Surigao del Sur		Cabangahan		Parang																			
Length (km)		9.19		46.8		34.19		9.19		99.37																	
Traffic Volume		Year		1997		2016		1997		2016																	
		Car		14		14		14		14																	
		Jeepney		2		2		2		2																	
		Bus		2		2		2		2																	
		Truck		10		10		10		10																	
Total		0		28		0		28		0																	
Work Item/Cost (MP)		Length		Cost		Length		Cost		Length																	
Rehabilitation (km)		-		-		-		-		-																	
Improvement (km)		6.33		98.79		-		3.47		53.46																	
New Construction (km)		2.86		52.01		46.80		1192.93		34.19																	
Widening (km)		-		-		-		-		871.50																	
Bridge Construction (m)		130.00		45.50		126.96		44.44		150.00																	
Disaster Prevention (m)		-		-		-		-		52.50																	
Total		-		196.30		-		1237.37		924.00																	
Project Cost: (MP)		-		-		-		-		-																	
Right-of-Way		4.28		28.08		20.51		3.43		56.30																	
Construction		196.30		1,237.37		924.00		213.41		2,571.08																	
Engineering		27.48		173.23		129.36		29.88		359.95																	
Total		228.06		1,438.68		1,073.87		246.72		2,987.33																	
Implementation Schedule		from to		To be assessed in later years		To be assessed in later years		To be assessed in later years		To be assessed in later year																	
Economic Return (IRR %)																											
Environmental Impact: (HIGH) : The project is to construct new road connecting Cabangahan in Agusan del Norte and Madrid in Surigao del Sur passing through Cabangahan Watershed Forest Reserve and old forest growth area.																											

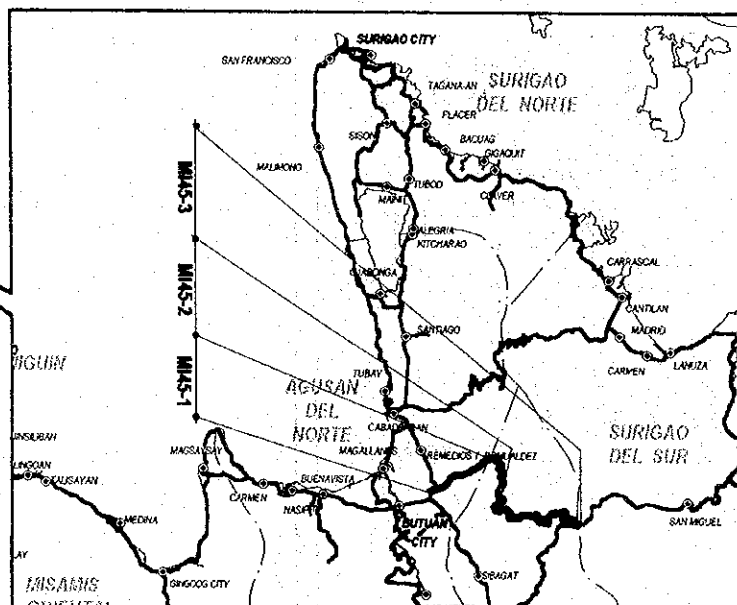
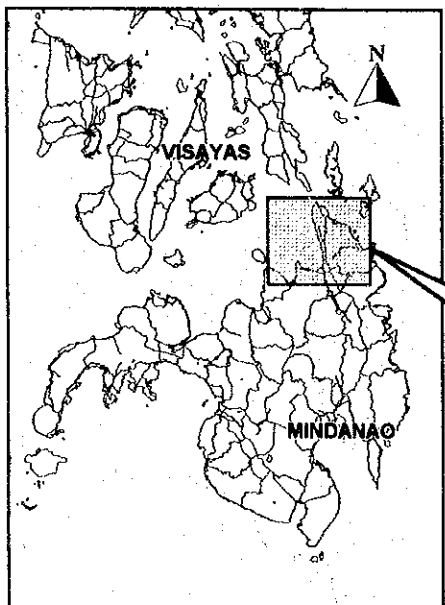


PROJECT PROFILE

Project Number: **MI 45**

Classification : Strategic Road (B)

Road Name		Butuan - Tandag Road						Province: Agusan del Norte, Agusan del Sur	
Existing Road Condition								<ul style="list-style-type: none"> : PCC G: Good : AC F: Fair : Gravel B: Bad : Earth V: V. Bad : Impassable/not existing : Underconstruction 	
Objective: <ul style="list-style-type: none"> • Provide basic transport means to remote areas in mountain barangays in Mt. Hilonghilong • Promote agricultural development in the area 									
Segment		MI 45-1		MI 45-2		MI 45-3		Total	
Location	from to	Jct. Pan-Philippine Highway Pianing		Pianing Tandag		Tandag Boundary Agusan del Sur-Surigao del Sur			
Length	(km)	14.09		8.00		37.26		59.35	
Traffic Volume	Year	1997	2016	1997	2016	1997	2016		
	Car	-	215	-	215	-	215		
	Jeepney	-	77	-	77	-	77		
	Bus	-	32	-	32	-	32		
	Truck	-	80	-	80	-	80		
	Total	0	404	0	404	0	404		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	-	-	-	-
Improvement (km)		7.90	133.50	7.99	169.49	-	-	15.89	302.99
New Construction (km)		4.76	121.33	-	-	37.26	949.76	42.02	1,071.09
Widening (km)		-	-	-	-	-	-	-	-
Bridge Construction (m)		12.00	4.20	100.00	35.00	220.00	77.00	332.00	116.20
Disaster Prevention (m)		60.00	1.20	2.75	23.94	23.94	-	-	25.14
Total			260.23		228.43		1,026.76		1,515.42
Project Cost: (MP)									
Project Right-of-Way		2.86				22.36		25.21	
Construction		260.23		228.43		1,026.76		1,515.42	
Engineering		36.43		31.98		143.75		212.16	
Total		299.52		260.41		1,192.87		1,752.79	
Implementation Schedule		from to	July 2012 June 2014	July 2012 June 2014	Jan. 2013 Dec. 2016				
Economic Return (IRR%)		10.53		9.40		15.12			
Environmental Impact: (MEDIUM) : The project is to improve existing gravel road and construct new road at missing section. Right of acquisition and resettlement of little number of residents are required.									

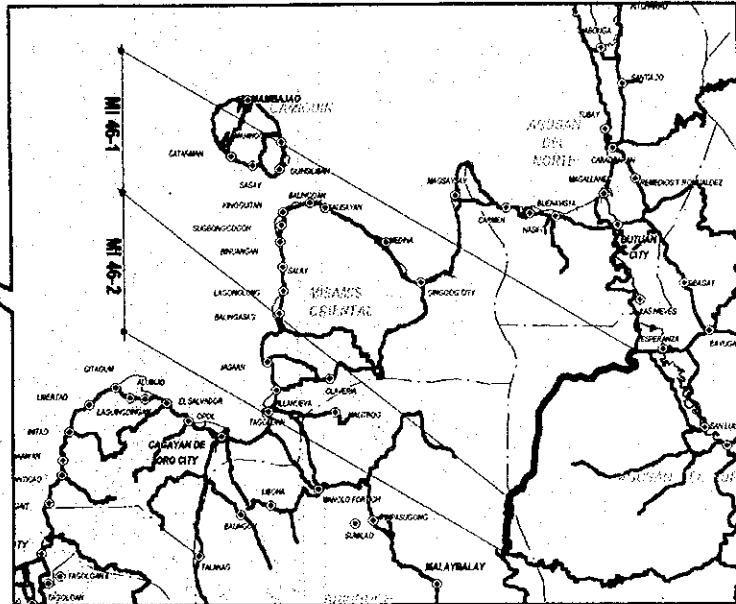
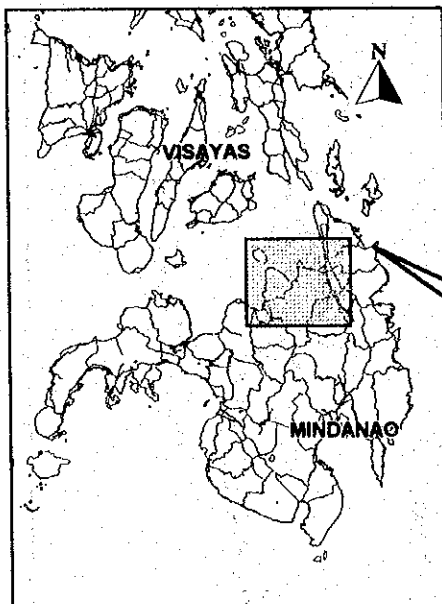


PROJECT PROFILE

Project Number: **MI 46**

Classification : Strategic Road (B)

Road Name		Esperanza - Bukidnon Road				Province: Agusan del Sur, Bukidnon	
Existing Road Condition							
		MI 46-1 L = 61.92 km		MI 46-2 L = 18.23 km			
Rolling-Mount.		Mountainous					
Jct. Esperanza						Jct. Malaybalay	
Objective:							
<ul style="list-style-type: none"> • Provide direct access from Esperanza in Agusan del Sur to Bukidnon • Provide basic transport means to mountain barangays province • Promote inter-provincial economic development 							
Segment		MI 46- 1		MI 46- 2		Total	
Location	from	Esperanza		Boundary Agusan del Sur - Bukidnon			
	to	Boundary Agusan del Sur - Bukidnon		Jct. Malaybalay			
Length	(km)	61.92		18.23		80.15	
Traffic Volume	Year	1997	2016	1997	2016		
	Car	-	108	-	108		
	Jeepney	-	6	-	6		
	Bus	-	13	-	13		
	Truck	-	87	-	87		
	Total	0	214	0	214		
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost
Rehabilitation (km)		-	-	-	-	0.00	0.00
Improvement (km)		61.92	1,253.12	-	-	61.92	1,253.12
New Construction (km)		-	-	18.23	464.68	-	464.68
Widening (km)		-	-	-	-	-	-
Bridge Construction (m)		260.00	91.00	10.00	3.50	270.00	94.50
Disaster Prevention (m)		-	-	-	-	-	-
Total		-	1,344.12	-	468.18	-	1,812.30
Project Cost: (MP)							
Right-of-Way				10.94		10.94	
Construction		1,344.12		468.18		1,812.30	
Engineering		188.18		65.54		253.72	
Total		1,532.30		544.66		2,076.96	
Implementation Schedule	from	Jan. 2013		Jan. 2015			
	to	Dec. 2016		Dec. 2016			
Economic Return (IRR%)		7.16		14.99			
Environmental impact: (MEDIUM) The project to improve existing gravel road at segment -1 and construct new road at segment -2. Right-of-way acquisition and resettlement of residents is required.							

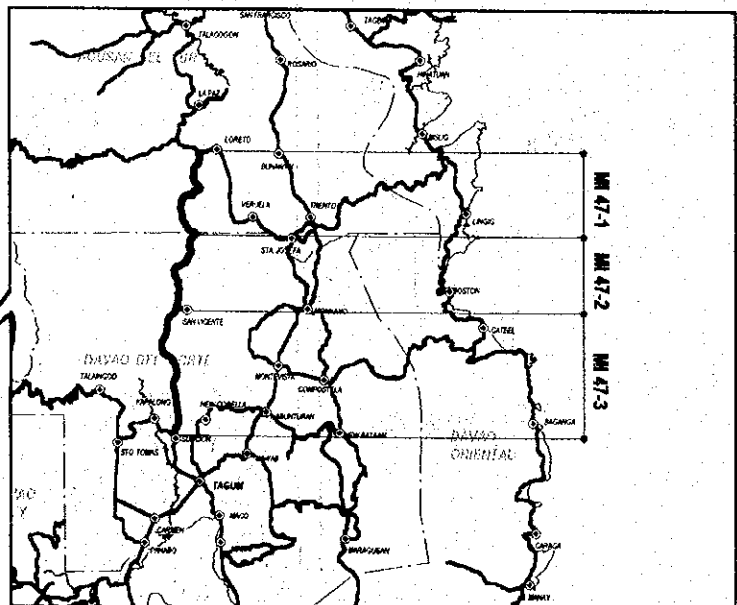
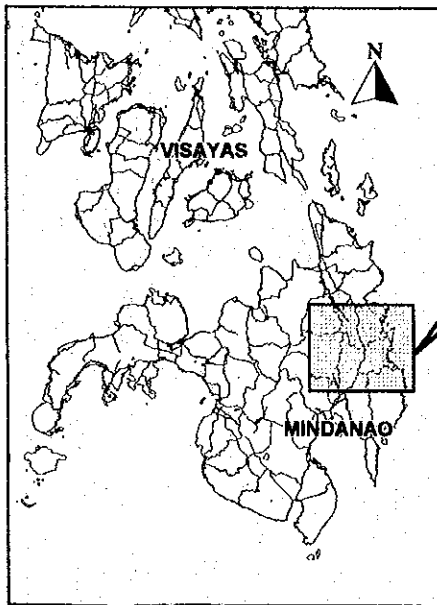


PROJECT PROFILE

Project Number: **MI 47**

Classification : Strategic Road (B)

Road Name		Sta Josefa - Tagum Road						Province: Agusan del Sur Agusan del Norte	
Existing Road Condition									
MI 47-1		MI 47-2			MI 47-3				
L = 28.0 km		L = 23.02 km			L = 34.83 km				
Rolling		Mountainous			Flat		Rolling - Mountainous		
Manawe		San Vicente			Asuncion				
Objective: <ul style="list-style-type: none"> Establish direct linkage between Tagum Basin in Davao del Norte and upper Agusan River Basin in Agusan del Norte Promote agricultural development in Inland area 									
Segment		MI 47- 1		MI 47- 2		MI 47- 3		Total	
Location		from Manawe		Boundary Agusan del Sur- Davao del Norte		San Vicente			
		to Boundary Agusal del Sur- Davao del Norte		San Vicente		Asuncion			
Length		(km) 28.00		23.02		34.83		85.85	
		Year 1997 2016		1997 2016		1997 2016			
Traffic Volume		Car 25		25		116 847			
		Jeepney -		-		86 393			
		Bus 7		7		13 58			
		Truck 14		14		88 262			
		Total 0 46		0 46		305 1,560			
Work Item/Cost (MP)		Length Cost		Length Cost		Length Cost		Length Cost	
Rehabilitation (km)		-		-		-		-	
Improvement (km)		28.00 447.68		-		34.83 611.86		62.83 1,059.54	
New Construction (km)		-		23.02 586.78		-		23.02 586.78	
Widening (km)		-		-		-		-	
Bridge Construction (m)		14.00 4.90		45.00 15.75		-		59.00 20.65	
Disaster Prevention (m)		-		-		-		-	
Total		-		452.58 602.53		611.86		1,666.97	
Project Cost: (MP)									
Right-of-Way		-		13.81		-		13.81	
Construction		452.58		602.53		611.82		1,666.93	
Engineering		63.36		84.35		85.66		233.37	
Total		515.94		700.69		697.48		1,914.11	
Implementation Schedule		from Jan. 2012		Jan. 2012		Jan. 2012			
		to Dec. 2013		Dec. 2014		Dec. 2014			
Economic Return (IRR%)		-		8.68		19.09			
Environmental Impact:		(MEDIUM)		The project is to improve existing gravel road and construct new road connecting Davao del Norte and Agusan del Sur through Mt. Otagusan. Negative impact is expected on natural and social environment.					

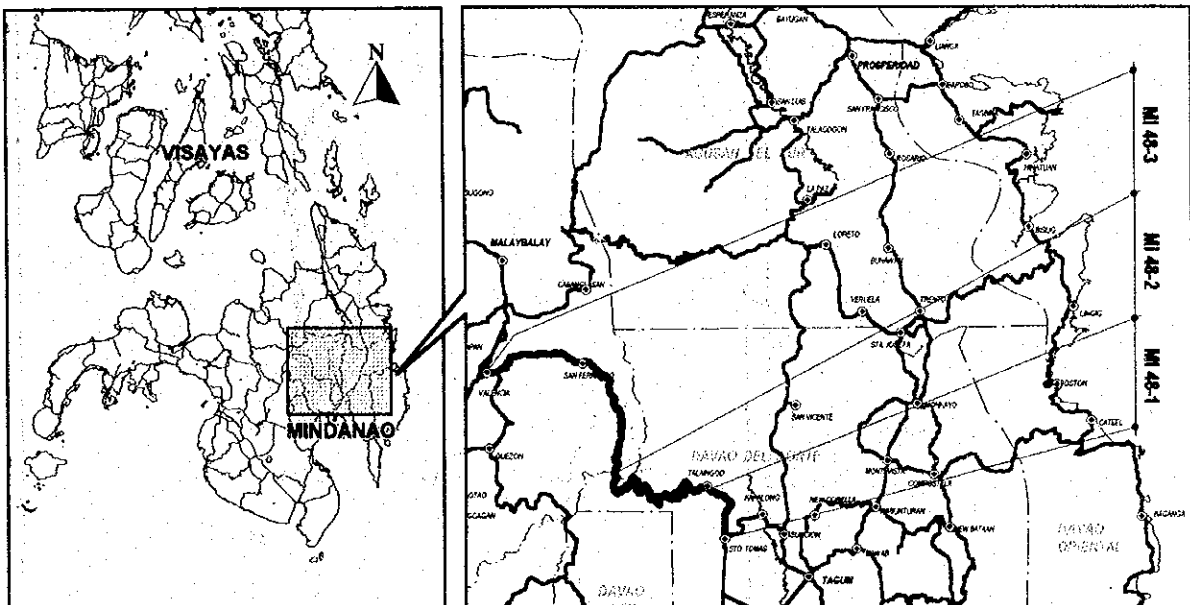


PROJECT PROFILE

Project Number: **MI 48**

Classification : Strategic B

Road Name		Tagum -Bukidnon Road						Province: Davao del Norte, Bukidnon	
Existing Road Condition									
MI 48-1 L=17.89km		MI 48-2 L = 66.01 km			MI 48-3 L = 61.70 km				
Sto. Tomas								Valencia	
Objective:									
<ul style="list-style-type: none"> • Provide direct access from Tagum in Davao del Norte to Bukidnon • Provide basic transport means to mountain barangays in the provinces • Promote inter-provincial economic development 									
Segment		MI 48 - 1		MI 48 - 2		MI 48 - 3		Total	
Location		from Sto. Tomas to Talaingod		Talaingod to Boundary Davao del Norte-Bukidnon		Boundary Davao del Norte - Bukidnon to Valencia			
Length (km)		17.89		66.01		61.70		145.60	
Traffic Volume		1997		2016		1997		2016	
Year		1997		2016		1997		2016	
Car		1 157		- 83		76 727			
Jeepney		2 56		- 18		75 461			
Bus		- 15		- 12		1 19			
Truck		2 174		- 159		51 371			
Total		5 402		0 272		203 1,578			
Work Item/Cost (MP)		Length Cost		Length Cost		Length Cost		Length Cost	
Rehabilitation (km)		-		-		56.24 886.92		68.13 1,195.32	
Improvement (km)		11.89 308.40		-		-		-	
New Construction (km)		-		66.01 1682.59		5.00 127.45		71.01 1,810.04	
Widening (km)		-		-		-		-	
Bridge Construction (m)		113.00 39.55		105.00 36.75		-		218.00 76.30	
Disaster Prevention (m)		-		-		-		-	
Total		-		347.95		1719.34		1014.37	
Project Cost: (MP)									
Right-of-Way		-		39.61		3.00		42.61	
Construction		347.95		1,719.34		1,014.37		3,081.66	
Engineering		48.71		240.71		142.01		431.43	
Total		396.66		1,999.66		1,159.38		3,555.70	
Implementation Schedule		from July 2012 to June 2014		Jan. 2013 to Dec. 2016		Jan. 2013 to Dec. 2016			
Economic Return (IRR%)		11.12		9.84		14.20			
Environmental Impact: (MEDIUM) : The project is to improve existing gravel road and construct new road at missing section. Right-of-way acquisition and resettlement of residents may be required.									



PROJECT PROFILE

Project Number: **MI 49**

Classification: Strategic B

Road Name		Peninsula Coastal Road						Province: Davao Oriental																																					
Existing Road Condition		<table border="1"> <tr> <td>MI 49-1</td> <td>MI 49-2</td> <td colspan="4">MI 49-3</td> </tr> <tr> <td>L = 30.40 km</td> <td>L = 50.86 km</td> <td colspan="4">L = 100.50 km</td> </tr> <tr> <td>Flat-Rolling</td> <td>Flat</td> <td>Flat-Rolling</td> <td>Rolling</td> <td colspan="2">Flat</td> </tr> </table>						MI 49-1	MI 49-2	MI 49-3				L = 30.40 km	L = 50.86 km	L = 100.50 km				Flat-Rolling	Flat	Flat-Rolling	Rolling	Flat		<table border="1"> <tr> <td></td> <td>: PCC</td> <td>G: Good</td> </tr> <tr> <td></td> <td>: AC</td> <td>F: Fair</td> </tr> <tr> <td></td> <td>: Gravel</td> <td>B: Bad</td> </tr> <tr> <td></td> <td>: Earth</td> <td>V: V. Bad</td> </tr> <tr> <td></td> <td colspan="2">: Impassable/not existing</td> </tr> <tr> <td></td> <td colspan="2">: Underconstruction</td> </tr> </table>			: PCC	G: Good		: AC	F: Fair		: Gravel	B: Bad		: Earth	V: V. Bad		: Impassable/not existing			: Underconstruction	
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Jct. Makiling		Gov. Generoso				Jct. Mati																																							
Objective:		<ul style="list-style-type: none"> • Provide basic transport means to remote barangays in the Peninsula • Promote agricultural development in the area 																																											
Segment		MI 49 - 1		MI 49 - 2		MI 49 - 3		Total																																					
Location		from Jct. Manikling		Gov. Generoso		Cape San Agustin																																							
		to Gov. Generoso		Cape San Agustin		Jct. Mati																																							
Length (km)		30.40		50.86		100.50		181.76																																					
Traffic Volume		Year	1997	2016	1997	2016	1997	2016																																					
		Car	42	914	-	91	-	91																																					
		Jeepney	95	363	-	36	-	36																																					
		Bus	14	65	-	7	-	7																																					
		Truck	76	255	-	26	-	26																																					
		Total	227	1,597	0	160	0	160																																					
Work Item/Cost (MP)		Length	Cost	Length	Cost	Length	Cost	Length	Cost																																				
Rehabilitation (km)		0.20	1.56	-	-	-	-	0.20	1.56																																				
Improvement (km)		25.73	357.22	-	-	-	-	25.73	357.22																																				
New Construction (km)		-	-	50.86	984.38	100.05	2,461.55	150.91	3,445.93																																				
Widening (km)		-	-	-	-	-	-	-	-																																				
Bridge Construction (m)		-	-	439.66	153.88	464.34	162.52	904.00	316.40																																				
Disaster Prevention (m)		3,240.00	83.72	-	-	-	-	3,240.00	83.72																																				
Total			442.50		1,138.26		2,624.07		4,204.83																																				
Project Cost: (MP)																																													
Right-of-Way			-		68.80		69.78		138.58																																				
Construction			442.50		1,138.26		2,624.07		4,204.83																																				
Engineering			61.95		159.36		367.37		588.68																																				
Total			504.45		1,366.42		3,061.22		4,932.09																																				
Implementation Schedule		from	Jan. 2011		July 2012		Jan. 2013																																						
		to	Dec. 2012		June 2015		Dec. 2016																																						
Economic Return (IRR%)			33.04		18.38		15.39																																						
Environmental impact:		(HIGH) : The project is mainly to construct new road along coastal line of the peninsula. The proposed road passes through environmentally critical area such as old growth forests and protected landscape/seascape area.																																											

