

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
Batangas 1st Legislative District - Rep. Tomas V. Apacible		<u>17.63 km</u>	GOP	<u>347,621</u>
BATANGAS 1ST DISTRICT ENGINEERING OFFICE		<u>172.40 LM</u>		

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

13.28 km 152,621

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

12.27 km 138,095

1. Arterial Road

4.99 km 59,839

a. Palico-Balayan-Batangas Road

4.99 km 59,839

3. K0094+000-K0097+000

Overlay 80mm with
minor corrections

3.00 km 35,000

1. K0097+623-K0098+995

Overlay 100mm

1.37 km 16,368

2. K0101+000-K0101+618

Overlay 100mm

0.62 km 8,471

- Regional Office

2. Secondary Road

7.28 km 78,256

a. Diokno Highway

4.52 km 48,689

3. K0079+000-K0082+000

Overlay 80mm

2.99 km 30,433

1. K0082+000-K0082+690

Overlay 100mm

0.53 km 6,317

2. K0090+000-K0091+005

Overlay 100mm

1.00 km 11,939

- DEO

b. Palico-Balayan-Lemery-Taal Diversion Road

1. K0131+000-K0131+765

Overlay 80mm

0.77 km 8,210

- DEO

c. Nasugbu-Lian-Calatagan Road

1. K0114+000-K0116+000

Overlay 80mm

1.99 km 21,357

- DEO

b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)

1.01 km 14,526

1. Arterial Road

0.17 km 2,412

a. Palico-Balayan-Batangas Road

1. K0134+650-K0134+789

Restoration AC 100mm

0.14 km 1,904

- DEO

b. Tagaytay-Nasugbu Road

1. K0093+000-K0093+030

Recon AC 100mm

0.03 km 508

- DEO

2. Secondary Road

0.84 km 12,114

a. Diokno Highway

1. K0072+(-120)-K0072+730

Reconstruction PCC
230mm

0.84 km 12,114

- DEO

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(1)		(2)	(3)	(4)	(5)
2. <u>Roads to Address Critical Bottlenecks</u>			4.348 km 121.400 LM	140,000	
a. <u>National Roads Traffic Decongestion</u>			4.348 km 30.60 KM	125,000	
1. <u>Other Urban Areas</u>					
AR	a. Widening of Cacawan Bridge along Tagaytay-Nasugbu Road including approach, Tuy Section, Batangas 1st LD	Widening	30.60 LM	25,000	- DEO
AR	b. Widening of Palico-Balayan-Batangas Road, (Four Lanes)	Widening	3.261 km	75,000	Regional Office
AR	c. Widening of Tagaytay-Nasugbu Road, (Four Lanes)	Widening	1.087 km	25,000	- DEO
3. <u>National Bridges</u>			141.80 LM	70,000	
a. <u>Rehabilitation/Reconstruction/Strengthening of Bridges along National Roads</u>					
	1. Calbangan Bridge along Palico-Balayan-Batangas City Road, Batangas 1st	Strengthening	90.80 LM	15,000	- DEO
AR	2. Bayudbod Bridge along Tagaytay-Nasugbu Road, Batangas 1st	Strengthening	51.00 LM	55,000	Regional Office

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(1)	(2)	(3)	(4)	(5)
Batangas 2nd Legislative District - Rep. Hermilando I. Mandanas		<u>20.61 km</u>	GOP	<u>405,548</u>
BATANGAS 2ND DISTRICT ENGINEERING OFFICE		<u>2.00 proi</u>		

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

19.31 km 345,548

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

6.66 km 87,313

1. Arterial Road

5.92 km 78,756

a. Batangas-Tabangao-Lobo Road

1. K0149+598-K0150+014

Overlay 100mm

0.44 km 5,340 - DEO

b. Manila-Batangas Road

1. K0105+000-K0105+754

Overlay 100mm with minor corrections

0.75 km 10,841 - DEO

c. Palico-Balayan-Batangas Road

4.73 km 62,575

1. K0141+(-735)-K0142+003

Overlay 100mm

1.74 km 22,817

4. K0143+000-K0144+737

Overlay 100mm

1.74 km 22,778

2. K0145+000-K0145+803

Overlay 100mm with minor corrections

0.80 km 11,053

3. K0146+190-K0146+642

Overlay 100mm

0.45 km 5,927

- Regional Office

2. Secondary Road

0.74 km 8,557

a. Batangas-Lobo Road

1. K0106+942-K0108+002

Overlay 80mm

0.74 km 8,557 - DEO

b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)

6.00 km 105,422

1. Arterial Road

3.11 km 51,865

a. Batangas-Tabangao-Lobo Road

2.58 km 45,491

1. K0109+000-K0109+380

Reconstruction PCC 300mm

0.38 km 7,496

2. K0117+739-K0118+165

Reconstruction PCC 300mm

0.39 km 6,594

3. K0120+000-K0120+100

Reconstruction PCC 300mm

0.10 km 1,747

4. K0120+477-K0120+918

Reconstruction PCC 300mm

0.48 km 8,304

5. K0128+000-K0128+600

Reconstruction PCC 300mm

0.60 km 10,483

6. K0128+787-K0129+004

Reconstruction PCC 300mm

0.10 km 1,747

- DEO
= P 36.371M
2.05

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(1)	(2)	(3)	(4)	(5)	
7. K0149+000-K0149+530	Recon AC 100mm	0.53 km	9,120	- DEO	
b. Manila-Batangas Road				Gap = 20km	
1. K0101+477-K0102+002	Recon AC 50mm	0.53 km	6,374	- DEO	
2. Secondary Road		<u>2.89 km</u>	<u>53,557</u>		
a. Batangas Port Diversion Road					
1. K0102+210-K0105+000	Reblocking PCC 230mm with overlay	2.79 km	52,128	- Regional Office	
b. Bauan-Mabini Road					
1. K0173+208-K0173+309	Reconstruction PCC 230mm	0.10 km	1,429	- DEO	
2. Road Upgrading (Gravel to Paved) based on Gravel Road Strategies. Traffic Benchmark for Upgrading to Paved Road Standard (HDM-4 Project Analysis) (MFO-2) (Intermittent Sections)		<u>6.65 km</u>	<u>152,813</u>		
a. Arterial Road		<u>5.26 km</u>	<u>120,751</u>		
1. Batangas-Tabangao-Lobo Road		<u>4.55 km</u>	<u>104,504</u>		
h. K0135+543-K0135+720		0.18 km	4,071	- Regional Office	
a. K0137+006-K0137+038		0.03 km	736		
b. K0137+220-K0138+148		0.84 km	19,228		
c. K0138+222-K0139+077		0.74 km	17,043		
d. K0141+028-K0141+429		0.40 km	9,223		
e. K0141+486-K0141+758		0.27 km	6,256		
f. K0142+571-K0144+000		1.31 km	30,099		
g. K0144+000-K0144+758		0.76 km	17,434		
i. K0145+550-K0145+568		0.02 km	414		
2. Lobo-Malabrigo-San Juan Road					
a. K0161+563-K0162+040		0.71 km	16,247	- DEO	
b. Secondary Road		<u>1.39 km</u>	<u>32,062</u>		
1. Bauan-Mabini Road		<u>1.39 km</u>	<u>32,062</u>		
b. K0162+000-K0162+422		0.42 km	9,706	- DEO	
a. K0163+209-K0164+000		0.79 km	18,216		
c. K0164+000-K0164+180		0.18 km	4,140		
3. Roads to Address Critical Bottlenecks					
a. National Roads Traffic Decongestion					
1. Other Urban Areas					
SR a. Widening of Bauan-Mabini Circumferential Road, Batangas (Two lanes)	Widening	1.30 km	30,000	- DEO	
AR b. Construction of two (2) Pedestrian Overpasses at Manila- Batangas Road, Alangilan (BSU) and Kumintang Ibaba Section, Batangas City	Construction	2.00 proj	30,000	- DEO	

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(1)	(2)	(3)	(4)	(5)
Batangas 3rd Legislative District - Rep. Nelson P. Collantes		<u>38.11</u> km	GOP	<u>407,253</u>
BATANGAS 3RD DISTRICT ENGINEERING OFFICE		<u>0.00</u> LM		

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

18.74 km 331,253

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

4.37 km 54,913

1. Arterial Road

2.49 km 33,857

a. Daang Maharlika (LZ)

1. K0063+300-K0065+000

Overlay 100mm with
minor corrections

1.82 km 25,081 - DEO

b. Manila-Batangas Road

1. K0061+907-K0062+805

Overlay 100mm

0.67 km 8,776 - DEO

2. Secondary Road

1.88 km 21,056

a. Tanauan-Talisay-Tagaytay Road

1.88 km 21,056

1. K0064+000-K0065+000

Overlay 80mm

1.00 km 11,939

2. K0068+000-K0069+000

Overlay 80mm with
minor corrections

0.88 km 9,117 - DEO

b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)

14.37 km, 276,340

1. Arterial Road

5.91 km 149,862

a. Daang Maharlika (LZ)

3.36 km 80,015

1. K0057+511-K0059+000

Recon AC 100mm

1.28 km 48,702 - DEO
Gap = 4km

2. K0063+004-K0063+300

Recon AC 100mm

0.30 km 5,653 - DEO
Gap = 3.7km

3. K0067+000-K0067+976

Recon AC 100mm

0.98 km 18,222

4. K0066+643-K0067+000

Recon AC 100mm

0.40 km 6,620 - DEO
= P 25.660M

5. K0069+357-K0069+400

Recon AC 100mm

0.40 km 818 1.78

b. Manila-Batangas Road

1. K0062+805-K0064+145

Recon AC 100mm

1.28 km 47,744 - DEO

c. Palico-Balayan-Batangas Road

1.27 km 22,103

3. K0135+(-052)-K0135+820

Upgrade to concrete
300mm

0.87 km 14,997

1. K0136+000-K0136+100

Upgrade to concrete
300mm

0.10 km 1,802 - DEO

2. K0137+000-K0137+300

Upgrade to concrete
300mm

0.30 km 5,304

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By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
2. Secondary Road		<u>8.46 km</u>	<u>126,478</u>	
a. Banay-banay-Mojon-Cuenca Road		<u>2.07 km</u>	<u>29,986</u>	
1. K0097+958-K0098+559	Reconstruction PCC 230mm	0.60 km	8,814	- DEO
2. K0099+565-K0099+985	Reconstruction PCC 230mm	0.42 km	6,139	
3. K0101+178-K0102+423	Reconstruction PCC 230mm	1.05 km	15,033	
b. Manila South Road via Sto. Tomas Poblacion				
1. K0060+609-K0061+019	Recon AC 80mm	0.41 km	8,929	- DEO
c. Talisay-Laurel-Agoncillo Road		<u>1.52 km</u>	<u>22,403</u>	
1. K0085+274-K0085+454	Recon AC 80mm	0.18 km	2,657	- DEO = P 5.314M
2. K0085+454-K0085+634	Recon AC 80mm	0.18 km	2,657	
3. K0114+000-K0114+140	Recon AC 80mm	0.14 km	2,033	- DEO Gap = 28.36km = P 17.089M
4. K0118+540-K0119+560	Recon AC 80mm	1.02 km	15,056	
d. Tanauan-Talisay-Tagaytay Road		<u>4.46 km</u>	<u>65,160</u>	
1. K0065+391-K0067+144	Reconstruction PCC 230mm	1.62 km	23,297	- DEO Gap = 4km
2. K0071+000-K0071+300	Recon AC 80mm	0.30 km	4,428	- DEO = P 41.863M
3. K0071+509-K0074+049	Recon AC 80mm	2.54 km	37,435	
2. Road Upgrading (Gravel to Paved) based on Gravel Road Strategies, Traffic Benchmark for Upgrading to Paved Road Standard (HDM-4 Project Analysis) (MFO-2) (Intermittent Sections)		<u>0.26 km</u>	<u>6,000</u>	
a. Secondary Road		<u>0.26 km</u>	<u>6,000</u>	
1. Talisay-Laurel-Agoncillo Road		<u>0.26 km</u>	<u>6,000</u>	
a. K0096+067-K0096+247		0.18 km	4,114	- DEO
b. K0101+138-K0101+220		0.08 km	1,886	
3. <u>Roads to Address Critical Bottlenecks</u>				
a. <u>National Roads Traffic Decongestion</u>		<u>19.11 km</u> <u>LM</u>	<u>70,000</u>	
1. <u>Other Urban Areas</u>				
a. Widening of Daang Maharlika including Bridge and Drainage System, Sto. Tomas Section, Batangas			<u>70,000</u>	
AR 1. K063+980-K066+480 and K067+980-K069+380, (Intermittent Section) (Four lanes)	Widening	2.17 km	50,000	- DEO
AR 2. Cabaang Bridge and Approaches	Widening	16.940 LM	20,000	- DEO

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(1)	(2)	(3)	(4)	(5)
Batangas 4th Legislative District - Rep. Mark Llandro L. Mendoza		<u>10.39</u> km	GOP	<u>252,512</u>
BATANGAS 4TH DISTRICT ENGINEERING OFFICE		<u>31.10</u> LM		

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

1. Arterial Road		<u>0.48</u> km	<u>9,820</u>	
a. Manila-Batangas Road		<u>0.48</u>	<u>9,820</u>	
1. K0073+(-695)-K0073+(-585)	Overlay 80mm with minor corrections	0.11 km	2,321	- DEO
2. K0081+852-K0082+268	Overlay 80mm	0.37 km	7,499	
2. Secondary Road		<u>1.00</u> km	<u>9,792</u>	
a. Batangas-Quezon Road				
1. K0123+827-K0126+001	Overlay 80mm	1.00 km	9,792	- DEO
2. <u>Roads to Address Critical Bottlenecks</u>		<u>8.91</u> km <u>LM</u>	<u>217,700</u>	

a. National Roads Traffic Decongestion

1. Other Urban Areas

AR	a. Widening of Manila-Batangas Road:		<u>5.65</u> km	<u>130,000</u>	
	1. Inosluban Section (4 Lanes)	Widening	1.30 km	30,000	- DEO
	2. Maraouy Section (4 Lanes)	Widening	0.87 km	20,000	- DEO
	3. Banaybanay Section (4 Lanes)	Widening	2.17 km	50,000	- DEO
	4. San Jose Section (4 Lanes)	Widening	1.30 km	30,000	- DEO
SR	b. Widening of Batangas-Quezon Road:		<u>1.30</u> km	<u>30,000</u>	
	1. Ibaan Section (4 Lanes)	Widening	1.30 km	30,000	- DEO
SR	c. Widening of Lipa-Rosario Road (4 Lanes)	Widening	1.30 km	30,000	- DEO
SR	d. Widening of Batangas-Lobo Road, Batangas 4th LD (4 Lanes)	Widening	0.65 km	15,000	- DEO
SR	e. Widening of Namunga Bridge 2 along Batangas-Quezon Road	Widening	<u>6.80</u> LM	5,200	- DEO
SR	f. Widening of Ibaan Bridge along Batangas-Quezon Road	Widening	<u>8.10</u> LM	7,500	- DEO
	3. <u>National Bridges</u>		<u>37.90</u> LM	<u>15,200</u>	
	a. <u>Rehabilitation/Reconstruction/Strengthening of Bridges along National Roads</u>				
SR	1. Lawaye Bridge along San Juan-Laiya Road	Strengthening	31.10 LM	5,200	- DEO
SR	2. Namunga Bridge I along Batangas-Quezon Road	Strengthening	<u>6.80</u> LM	10,000	- DEO

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Name of Project / Location / DEO (1)	Scope of Work (2)	Physical Target (km/LM) (3)	Allocation (P'000) (4)	Implementing Office/Unit (5)
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Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
Cavite 1st Legislative District - Rep. Joseph Emilio A. Abaya		<u>18.78</u> km	GOP	<u>346,391</u>
CAVITE DISTRICT ENGINEERING OFFICE		<u>LM</u>		
I. Locally Funded Projects				
a. National Arterial and Secondary Roads and Bridges				
1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)		<u>8.08</u> km		<u>123,391</u>
a. Preventive Maintenance (MFO-1) (Intermittent Sections)				
1. Secondary Road		<u>5.42</u> km		<u>80,456</u>
a. Manila-Cavite Road		<u>3.67</u> km		<u>60,428</u>
4. K0021+882-K0022+29	Overlay 100mm	0.10 km	1,453	- Regional Office
3. K0022+32-K0022+422	Overlay 100mm	0.39 km	5,343	
6. K0022+422-K0022+672	Overlay 100mm	0.25 km	3,425	
5. K0022+667-K0022+727	Overlay 100mm	0.06 km	1,083	
7. K0024+513-K0024+1023	Overlay 80mm	0.51 km	5,718	
8. K0025+375-K0026+1	Overlay 50mm	0.54 km	13,500	
9. K0024+1024-K0025+379	Overlay 50mm	0.44 km	11,000	
1. K0026+620-K0027+003	Overlay 100mm	0.38 km	5,206	
2. K0027+000-K0028+000	Overlay 100mm	1.00 km	13,700	
b. Labanan sa Binakayan Diversion Road		<u>1.59</u> km		<u>18,905</u>
1. K0021+6-K0022+26	Overlay 80mm	1.02 km	11,601	- DEO
2. K0021+(-567)-K0021+03	Overlay 80mm	0.57 km	7,304	
c. Noveleta Diversion Road				
1. K0025+38-K0025+198	Overlay 50mm	0.16 km	1,123	- DEO
b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)		<u>2.66</u> km		<u>42,935</u>
1. Secondary Road		<u>2.66</u> km		<u>42,935</u>
a. Labanan sa Binakayan Diversion Road				
1. K0022+026-K0023+036	Reconstruction PCC 230mm	1.01 km	16,668	- DEO
b. Noveleta-Rosario Diversion Road				
1. K0026+(-575)-K0026+(-155)	Reconstruction PCC 230mm	0.42 km	6,832	- DEO
c. Noveleta Diversion Road				
1. K0025+(-021)-K0025+039	Reconstruction PCC 230mm	0.06 km	1,000	- DEO
d. Julian Felipe Blvd		<u>1.17</u> km		<u>18,435</u>
1. K0033+000-K0033+920	Reconstruction PCC 230mm	0.68 km	10,580	- DEO
2. K0032+(-099)-K0032+391	Reconstruction PCC 230mm	0.49 km	7,855	

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(1)		(2)	(3)	(4)	(5)
2. <u>Roads to Address Critical Bottlenecks</u>			10.70 km LM	223,000	
a. <u>National Roads Traffic Decongestion</u>			10.70 km 60.00 LM	223,000	
1. <u>Other Urban Areas</u>					
SR	a. Widening of Manila-Cavite Road (Kawit-Noveleta-Diversion Road/CEZ Diversion Road, Cavite DEO, including RROW Acquisition (Four Lanes)	Widening	6.74 km	105,000	- Regional Office
UR	b. Construction of Daang Hari Road-Aguinaldo Blvd., (R1 Expressway) Extension Link Road (Imus-Kawit), Cavite (Four Lanes)	Widening	2.66 km	50,000	- DEO
SR	c. Construction of Ilang-Ilang Bridge Road I along Kawit-Noveleta Diversion Road (CEZ Diversion Road), including ROW, Cavite	Widening	60 LM	38,000	- DEO
SR	d. Widening of Parkway I and Parkway II Roads (Four Lanes)	Widening	1.30 km	30,000	- DEO

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(1)	(2)	(3)	(4)	(5)
Cavite 2nd Legislative District - Rep. Lani M. Revilla		<u>7.58 km</u>	GOP	<u>168,866</u>
CAVITE DISTRICT ENGINEERING OFFICE				
I. Locally Funded Projects				
a. National Arterial and Secondary Roads and Bridges				
1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)		<u>0.97 km</u>		<u>16,866</u>
a. Preventive Maintenance (MFO-1) (Intermittent Sections)				
1. Secondary Road		<u>0.74 km</u>		<u>9,980</u>
a. Mc Donald Jct.-Alido Bridge				
1. Chainage 0000-Chainage 0375	Overlay 100mm	0.38 km	5,707	- DEO
b. Zapote-Salawag-Salitrán Road				
1. K0016+000-K0016+364	Overlay 100mm	0.36 km	4,273	- DEO
b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)				
1. Secondary Road		<u>0.23 km</u>		<u>6,886</u>
a. Manila-Cavite Road				
1. K0016+073-K0016+343	Recon AC 80mm	0.23 km	6,886	- DEO
2. <u>Roads to Address Critical Bottlenecks</u>				
a. <u>National Roads Traffic Decongestion</u>		<u>6.61 km</u>		<u>152,000</u>
1. <u>Other Urban Areas</u>				
SR	a. Widening of Aguinaldo Highway (Manila-Cavite Road), Bacoor, Cavite, including RROW Acquisition, (Intermittent Sections), (Four Lanes)	Widening	2.17 km	50,000 - DEO
SR	b. Widening of Zapote-Salawag-Salitrán Road including RROW, Bacoor Section, Km 23+000-Km 25+000, Cavite, (Four Lanes)	Widening	2.17 km	50,000 - DEO
b. <u>Construction/Widening/Upgrading/Rehabilitation of Access Roads to Airport, RORO Ports, and Declared Tourist Destinations</u>				
1. <u>To Declared Strategic Tourist's Destinations</u>				
UR	a. Widening of Molino-Bacoor Boulevard, Cavite, (Four Lanes)	Widening	2.26 km	52,000 - Regional Office

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)

Cavite 3rd Legislative District - Rep. Erineo S. Maliksi
CAVITE DISTRICT ENGINEERING OFFICE

13.36 km GOP 314,510

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

4.45 km 109,510

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

4.29 km 104,220

1. Secondary Road

4.29 km 104,220

a. Cavite-Batangas Road

4.29 km 104,220

1. K0021+638-K0024+233

Overlay 100mm

2.31 km 55,984

- Regional Office

2. K0024+793-K0024+861

Overlay 100mm

0.07 km 1,677

3. K0025+000-K0025+908

Overlay 100mm

0.91 km 22,441

- DEO

4. K0025+1006-K0026+859

Overlay 100mm

1.00 km 24,118

= P48,236M
1.98

b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)

0.16 km 5,290

1. Secondary Road

0.16 km 5,290

a. Cavite-Batangas Road

1. K0024+857-K0025+003

Recon AC 100mm

0.16 km 5,290

- DEO

2. Roads to Address Critical Bottlenecks

a. National Roads Traffic Decongestion

8.91 km 205,000

1. Other Urban Areas

UR

a. Widening of Daang Hari Road, Bacoor-Imus Section (From Molino to Aguinaldo), Cavite, including ROW (Four Lanes)

Widening

2.17 km 50,000

- DEO

SR

b. Widening of Cavite-Batangas Road, Imus Sec. (Six Lanes)

6.74 km 155,000

1. K0018+943-K0021+990

Widening

2.17 km 50,000

- DEO

2. Km 22+000-Km 23+653

Widening

1.52 km 35,000

- DEO

3. Km 23+653-Km 25+306

Widening

1.52 km 35,000

- DEO

4. Km 25+306-Km 26+960

Widening

1.52 km 35,000

- DEO

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
Cavite 4th Legislative District - Rep. Elpidio F. Barzaga, Jr.		<u>13.36</u> km	<u>263,756</u>	
CAVITE DISTRICT ENGINEERING OFFICE				
I. Locally Funded Projects				
a. National Arterial and Secondary Roads and Bridges				
1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)		<u>10.62</u> km	<u>200,756</u>	
a. Preventive Maintenance (MFO-1) (Intermittent Sections)				
1. Arterial Road		<u>3.12</u> km	<u>47,733</u>	
a. Dasmariñas-Carmona Road		<u>2.85</u> km	<u>44,342</u>	
1. K0036+651-K0037+033	Overlay 50mm	0.36 km	4,342	DEO
2. K0037+033-K0039+524	Reblocking with overlay 50mm	2.49 km	40,000	
b. Dasmariñas-Trece Martires City-Naic Road		<u>0.27</u> km	<u>3,391</u>	
1. K0034+000-K0034+120	Overlay 50mm	0.12 km	1,576	DEO
2. K0035+000-K0035+145	Overlay 50mm	0.15 km	1,815	
2. Secondary Road		<u>5.86</u> km	<u>104,369</u>	
a. Cavite-Batangas Road		<u>2.48</u> km	<u>55,658</u>	
1. K0026+859-K0028+209	Overlay 100mm	1.24 km	29,000	- DEO
2. K0031+705-K0031+763	Overlay 100mm	0.25 km	7,437	DEO = P 26.658M
3. K0037+586-K0037+876	Overlay 80mm	0.29 km	5,667	
4. K0038+288-K0038+988	Overlay 80mm	0.70 km	13,554	
b. Salawag-Paliparan Road		<u>2.90</u> km	<u>44,767</u>	
7. K0031+966-K0032+779	Overlay 80mm	0.82 km	18,000	DEO
1. K0032+845-K0033+404	Overlay 50mm with minor corrections	0.56 km	8,389	
5. K0033+406-K0033+516	Overlay 80mm	0.11 km	1,128	
4. K0033+513-K0033+573	Overlay 80mm	0.06 km	942	
6. K0033+576-K0033+686	Overlay 80mm	0.11 km	1,128	
2. K0033+966-K0034+874	Overlay 80mm	0.91 km	9,750	
8. K0033+690-K0033+800	Overlay 80mm	0.11 km	2,361	
3. K0034+879-K0034+969	Overlay 80mm	0.09 km	966	
9. K0034+972-K0035+102	Overlay 80mm	0.13 km	2,103	
c. Zapote-Salawag-Salitrán Road		<u>0.48</u> km	<u>3,944</u>	
3. K0032+081-K0032+161	Overlay 50mm	0.08 km	657	DEO
2. K0032+395-K0032+479	Overlay 50mm	0.08 km	657	
1. K0032+479-K0032+799	Overlay 50mm	0.32 km	2,630	

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO		Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)	
b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)			<u>1.64 km</u>	<u>48,654</u>	
1. Arterial Road			<u>0.33 km</u>	<u>11,531</u>	
a. Dasmariñas-Carmona Road					
1.	K0035+(-292)-K0035+038	Reconstruction PCC 300mm	0.33 km	11,531	- DEO
2. Secondary Road			<u>1.31 km</u>	<u>37,123</u>	
a. Salawag-Paliparan Road			<u>1.31 km</u>	<u>37,123</u>	
1.	K0030+641-K0031+140	Upgrade to concrete 230mm	0.52 km	13,619	- DEO
2.	K0031+140-K0031+980	Reconstruction PCC 230mm	0.79 km	23,504	
2. Roads to Address Critical Bottlenecks					
a. <u>National Roads Traffic Decongestion</u>			<u>2.74 km</u>	<u>63,000</u>	
1. <u>Other Urban Areas</u>					
AR	a. Widening of Governor's Drive (Carmona-Dasmariñas-Trece Martires City Road), including Bridges and Approaches and RROW, Cavite DEO (Four Lanes)		Widening	1.13 km	GOP 26,000 - DEO
SR	b. Widening of Salawag-Paliparan Road, Km 29+(-77)-Km 29+853, (Four Lanes), Cavite 4th		Widening	1.61 km	GOP 37,000 - DEO

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
Cavite 5th Legislative District - Rep. Roy M. Loyola CAVITE DISTRICT ENGINEERING OFFICE		<u>6.90 km</u> <u>2.00 proj</u>	GOP <u>159,200</u>	
I. Locally Funded Projects				
a. National Arterial and Secondary Roads and Bridges				
1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)		<u>2.55 km</u>	<u>39,200</u>	
a. Preventive Maintenance (MFO-1) (Intermittent Sections)		<u>1.26 km</u>	<u>15,522</u>	
1. Arterial Road		<u>0.97 km</u>	<u>12,622</u>	
a. Dasmariñas-Carmona Road		<u>0.97 km</u>	<u>12,622</u>	
1. K0040+222-K0040+562	Overlay 50mm	0.32 km	4,143	DEO
2. K0047+794-K0047+929	Overlay 100mm	0.14 km	1,691	
3. K0048+856-K0049+014	Overlay 100mm	0.17 km	2,263	
4. K0050+000-K0050+340	Overlay 100mm	0.34 km	4,525	
2. Secondary Road		<u>0.29 km</u>	<u>2,900</u>	
a. Carmona Diversion Road				
1. K0047+(-804)-K0047+(-515)	Overlay 50mm	0.29 km	2,900	- DEO
b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)		<u>1.29 km</u>	<u>23,678</u>	
1. Arterial Road		<u>1.10 km</u>	<u>17,797</u>	
a. Dasmariñas-Carmona Road		<u>1.10 km</u>	<u>17,797</u>	
2. K0046+280-K0047+37	Upgrade to concrete 300mm	0.70 km	10,963	DEO
3. K0047+929-K0048+210	Reconstruction PCC 300mm	0.26 km	4,151	
1. K0049+026-K0049+166	Reconstruction PCC 300mm	0.14 km	2,683	
2. Secondary Road		<u>0.19 km</u>	<u>5,881</u>	
a. Carmona Diversion Road				
1. K0048+000-K0048+220	Reconstruction PCC 230mm	0.19 km	5,881	- DEO
2. Roads to Address Critical Bottlenecks				
a. National Roads Traffic Decongestion		<u>4.35 km</u> <u>2.00 proj</u>	<u>120,000</u>	
1. Other Urban Areas		<u>4.35 km</u>	<u>100,000</u>	
AR a. Widening of Governor's Drive (Carmona-Dasmariñas-Trece Martires City Road), including Bridges and Approaches and RROW, Cavite DEO (Four Lanes)	Widening	2.17 km	GOP 50,000	- DEO
SR b. Widening of Carmona Diversion Road, Km 47+(-804)-Km 48+723 (Four Lanes)	Widening	2.17 km	GOP 50,000	- DEO
2. Loading and Unloading Bays:				
AR 1. Carmona-Dasmariñas Road, Carmona, Cavite, Km 50+000 and Km 40+012	Construction	2.00 projs	20,000	- DEO

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
Cavite 6th Legislative District - Rep. Antonio A. Ferrer		<u>13.38</u> km	<u>188,211</u>	
CAVITE DISTRICT ENGINEERING OFFICE				
I. Locally Funded Projects				
a. National Arterial and Secondary Roads and Bridges				
1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)		<u>9.90</u> km	<u>108,211</u>	
a. Preventive Maintenance (MFO-1) (Intermittent Sections)				
1. Arterial Road		<u>7.40</u> km	<u>75,627</u>	
a. Dasmariñas-Trece Martires City-Naic Road		<u>1.17</u> km	<u>8,419</u>	
1. K0047+000-K0047+351	Overlay 50mm	1.00 km	6,715	- DEO
2. K0043+395-K0043+565	Overlay 50mm	0.17 km	1,704	
b. Noveleta-Naic-Tagaytay Road		<u>1.81</u> km	<u>23,746</u>	
1. K0031+177-K0032+150	Overlay 100mm	0.97 km	12,910	- DEO
2. K0033+790-K0033+1010	Overlay 100mm	0.22 km	2,584	
3. K0034+327-K0034+947	Overlay 100mm	0.62 km	8,252	
c. Tanza Diversion Road				
1. K0033+(-618)-K0033+000	Overlay 80mm	0.62 km	6,058	- DEO
d. Tanza-Trece Martires City-Indang Road		<u>3.80</u> km	<u>37,404</u>	
1. K0036+197-K0036+847	Overlay 100mm	0.65 km	7,760	- DEO
2. K0040+117-K0040+739	Overlay 100mm	0.62 km	7,304	
3. K0043+000-K0044+000	Overlay 80mm	1.00 km	9,611	
4. K0046+000-K0046+600	Overlay 100mm	0.60 km	7,046	
5. K0046+603-K0046+1533	Overlay 50mm	0.93 km	5,683	
2. Secondary Road		<u>1.34</u> km	<u>12,901</u>	
a. Tejero-Gen. Trias-Amadeo-Tagaytay Road		<u>1.34</u> km	<u>12,901</u>	
1. K0035+500-K0036+013	Overlay 80mm	0.34 km	3,332	- DEO
2. K0038+021-K0039+029	Overlay 80mm	1.00 km	9,569	
b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)		<u>1.16</u> km	<u>19,683</u>	
1. Arterial Road		<u>0.49</u> km	<u>11,418</u>	
a. Dasmariñas-Trece Martires City-Naic Road				
1. K0042+000-K0042+110	Reconstruction PCC 300mm	0.11 km	3,968	- DEO
b. Noveleta-Naic-Tagaytay Road				
1. K0032+190-K0032+231	Reconstruction PCC 300mm	0.04 km	1,127	- DEO
c. Tanza Diversion Road				
1. K0033+000-K0033+340	Reconstruction PCC 300mm	0.34 km	6,323	- DEO

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
2. Secondary Road		<u>0.67 km</u>	<u>8,265</u>	
a. Tejero-Gen. Trias-Amadeo-Tagaytay Road				
1. K0052+443-K0053+104	Upgrade to concrete 230mm	0.67 km	8,265	- DEO
2. <u>Roads to Address Critical Bottlenecks</u>				
a. <u>National Roads Traffic Decongestion</u>				
1. <u>Other Urban Areas</u>				
AR a. Widening of Governor's Drive (Carmona- Dasmanillas-Trece Martires City Road), including Bridges and Approaches and RROW, Cavite DEO (Four Lanes)	Widening	3.48 km	GOP	80,000 - Regional Office

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)
REGION IV-A
By Legislative District

Name of Project / Location / DEO (1)	Scope of Work (2)	Physical Target (km/LM) (3)	Allocation (P'000) (4)	Implementing Office/Unit (5)
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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
Cavite 5th Legislative District - Rep. Roy M. Loyola		<u>8.52</u> km	GOP	<u>84,063</u>
CAVITE SUB-DISTRICT ENGINEERING OFFICE				

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

8.52 km 74,063

1. Secondary Road

8.52 km 74,063

a. Silang By-Pass Road

1. K0044+000-K0044+738

Overlay 100mm with
minor corrections

0.74 km 20,037 - DEO

b. Sta. Rosa-Ulat-Tagaytay Road

1. K0060+0-K0069+000

Overlay 50mm

7.78 km 54,026 - Regional Office

2. Roads to Address Critical Bottlenecks

a. National Roads Traffic Decongestion

0.00 km 10,000
1.00 proj

1. Loading and Unloading Bays:

a. Silang By-Pass Road, Silang, Cavite, km 44+000

Construction

1.00 proj 10,000 - DEO

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO (1)	Scope of Work (2)	Physical Target (km/LM) (3)	Allocation (P'000) (4)	Implementing Office/Unit (5)
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Cavite 6th Legislative District - Rep. Antonio A. Ferrer
CAVITE SUB-DISTRICT ENGINEERING OFFICE

0.87 km

GOP

10,699

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

0.87 km

10,699

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

0.45 km

5,397

1. Secondary Road

0.45 km

5,397

a. Crisanto M. de los Reyes Avenue

0.45 km

5,397

1. K0054+(-410)-K0054+(-291)

Overlay 100mm

0.12 km

1,421

2. K0058+694-K0059+000

Overlay 100mm

0.33 km

3,976

DEO

b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)

0.42 km

5,302

1. Secondary Road

0.42 km

5,302

a. Crisanto M. de los Reyes Avenue

1. K0059+000-K0059+421

Upgrade to concrete
230mm

0.42 km

5,302

- DEO

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
Cavite 7th Legislative District - Rep. Jesus Crispin C. Remulla		<u>0.00</u> km	GOP	<u>246,028</u>
CAVITE SUB-DISTRICT ENGINEERING OFFICE		<u>LM</u>		

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

13.60 **km** 236,228

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

9.56 **km** 159,561

1. Arterial Road

6.46 **km** 97,856

a. Naic Diversion Road

1. K0046+915-K0047+517

Overlay 100mm 0.63 km 8,261 - DEO

b. Tagaytay-Batangas via Tuy Road

4.88 **km** 66,677

1. K0062+151-K0062+995

Overlay 100mm 0.84 km 11,398

2. K0063+000-K0063+685

Overlay 100mm 0.69 km 9,251

3. K0069+149-K0069+180

Overlay 100mm 0.04 km 474

4. K0065+003-K0065+069

Overlay 100mm 0.07 km 891 - Regional Office

5. K0066+180-K0066+998

Overlay 100mm 0.82 km 11,207

6. K0067+000-K0068+997

Overlay 100mm 2.00 km 27,332

7. K0069+000-K0069+425

Overlay 100mm with minor corrections 0.43 km 6,124

c. Tagaytay-Manila via Silang Road

0.95 **km** 22,918

1. K0055+379-K0055+620

Overlay 100mm 0.24 km 5,802 - DEO

2. K0057+351-K0058+116

Overlay 100mm 0.71 km 17,116

2. Secondary Road

3.10 **km** 61,705

a. Cavite-Batangas Road

3.10 **km** 61,705

1. K0039+000-K0039+1002

Overlay 100mm 1.00 km 23,926 - DEO

2. K0043+972-K0046+057

Overlay 100mm 2.10 km 37,779 - DEO

b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)

4.04 **km** 76,667

1. Arterial Road

4.04 **km** 76,667

a. Noveleta-Naic-Tagaytay Road

3.42 **km** 66,929

1. K0043+259-K0043+393

Upgrade to concrete 300mm 0.15 km 2,310

2. K0043+420-K0044+320

Upgrade to concrete 300mm 0.13 km 15,572

- DEO
Gap = 4.0km
P 25,618M

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REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
4. K0044+867-K0045+000	Upgrade to concrete 300mm	0.93 km	2,260	- DEO
3. K0045+000-K0045+317	Upgrade to concrete 300mm	1.01 km	5,476	- DEO
5. K0049+000-K0050+000	Upgrade to concrete 300mm	0.45 km	15,910	- DEO Gap = 6.0km P 41.311 M
6. K0056+081-K0057+000	Upgrade to concrete 300mm	0.25 km	14,321	
7. K0063+000-K0063+453	Upgrade to concrete 300mm	0.25 km	7,232	
8. K0072+000-K0072+245	Upgrade to concrete 300mm	0.25 km	3,848	
b. Tagaytay-Cavite via Mendez Road				
1. K0062+280-K0062+900	Upgrade to concrete 300mm	0.62 km	9,738	- DEO
2. <u>National Bridges</u>		<u>0.00 km</u> <u>10.90 LM</u>	<u>9,800</u>	
a. <u>Rehabilitation/Reconstruction/Strengthening of Bridges along National Roads</u>				
AR 1. Convento Bridge along Naic Jct.-Caylabne Road	Strengthening	10.90 LM	9,800	- DEO

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)
REGION IV-A
By Legislative District

Name of Project / Location / DEO (1)	Scope of Work (2)	Physical Target (km/LM) (3)	Allocation (P'000) (4)	Implementing Office/Unit (5)
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Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
Laguna 1st Legislative District - Rep. Danilo Ramon S. Fernandez LAGUNA 2ND DISTRICT ENGINEERING OFFICE		<u>12.24</u> km	GOP <u>280,246</u>	
I. Locally Funded Projects				
a. National Arterial and Secondary Roads and Bridges				
1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)				
a. Preventive Maintenance (MFO-1) (Intermittent Sections)		<u>0.50</u> km	<u>10,208</u>	
1. Arterial Road		<u>0.50</u> km	<u>10,208</u>	
a. Biñan-Cavite Road				
1. <u>K0035+(-860)-K0035+(-660)</u>	Overlay 80mm with minor corrections	0.20 km	4,083	- DEO
2. <u>K0035+405-K0035+705</u>	Overlay 80mm with minor corrections	0.30 km	6,125	
2. <u>Roads to Address Critical Bottlenecks</u>				
a. <u>National Roads Traffic Decongestion</u>		<u>11.74</u> km	<u>270,038</u>	
1. <u>Other Urban Areas</u>				
a. Widening of:				
AR 1. Manila South Road including ROW (Four lanes)		<u>7.39</u> km	<u>170,038</u>	
a. K0029+262-K0032+000, San Pedro	Widening	2.17 km	50,000	- DEO
b. K0040+300-K0041+820, Sta. Rosa City	Widening	1.30 km	30,000	- DEO
c. K0032+000-K0034+100, Biñan	Widening	1.74 km	40,000	- DEO
d. K0039+46-K0040+1797, Sta. Rosa City	Widening	2.18 km	50,038	- Regional Office
SR 2. Sta. Rosa-Ulat-Tagaytay Road, Sta. Rosa City (Four lanes)		<u>3.48</u>	<u>80,000</u>	
a. K0039+100-K0044+000	Widening	2.17 km	50,000	- DEO
b. K0047+900-K0049+178	Widening	1.30 km	30,000	- DEO
AR 3. Biñan-Carmona Road, Biñan (Four lanes)				
a. Km 34+100-Km 35+655	Widening	0.87 km	20,000	- DEO

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO (1)	Scope of Work (2)	Physical Target (km/LM) (3)	Allocation (P'000) (4)	Implementing Office/Unit (5)
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Laguna 2nd Legislative District - Rep. Justin Marc SB Chipeco
LAGUNA 2ND DISTRICT ENGINEERING OFFICE

3.90 km

GOP

92.045

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

1.73 km

42.045

1. Arterial Road

1.73 km

42.045

a. Daang Maharlika (LZ)

1.73 km

42.045

1. K0053+1050-K0055+500

Overlay 100mm

0.93 km

24,705

2. K0056+134-K0056+930

Overlay 80mm

0.80 km

17,340

DEO

2. Roads to Address Critical Bottlenecks

a. National Roads Traffic Decongestion

1. Other Urban Areas

AR

a. Widening of Daang Maharlika (Four Lanes)

1. K0051+(-28)-K0056+926
(ASIAN Highways, AH26)

Widening

2.17 km

50,000 - DEO

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO (1)	Scope of Work (2)	Physical Target (km/LM) (3)	Allocation (P'000) (4)	Implementing Office/Unit (5)
Laguna 3rd Legislative District - Rep. Maria Evita R. Arago		15.64 km	GOP	312,948
LAGUNA SUB-DISTRICT ENGINEERING OFFICE		39.40 LM		

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

1. Arterial Road

a. Daang Maharlika (LZ)

1. K0073+000-K0074+000

Overlay 100mm

8.47 km

102,948

2. K0075+000-K0075+970

Overlay 100mm

8.47 km

102,948

3. K0077+000-K0080+000

Overlay 100mm

6.54 km

84,430

4. K0081+000-K0082+000

Overlay 100mm

1.02 km

13,575

5. K0091+000-K0091+520

Overlay 100mm

0.97 km

12,910

3.03 km

38,208

1.00 km

12,918

0.52 km

6,819

- Regional Office

b. Calauan-Nagcarlan Bdry. Road

1.93 km

18,518

1. K0077+000-K0078+005

Overlay 80mm

0.91 km

8,892

2. K0085+000-K0085+1020

Overlay 80mm

1.02 km

9,626

- DEO

2. Roads to Address Critical Bottlenecks

a. National Roads Traffic Decongestion

7.17 km

210,000

1. Other Urban Areas

39.40 LM

AR

a. Widening of Daang Maharlika (Four Lanes)
[ASIAN Highways (AH 26)]

1. K0070+(-611)-K0080+276.92

Widening

7.17 km

165,000

- Regional Office

2. K0080+276.92-K0083+36.35

Widening

3.26 km

75,000

- DEO

3. K0083+36.35-K0085+304.43

Widening

0.65 km

15,000

- DEO

4. K0085+304.43-K0091+518

Widening

1.09 km

25,000

- DEO

b. Widening of bridges along national roads:

2.17 km

50,000

- DEO

1. Liliw Bridge along San Pablo-Rizal-Nagcarlan-Liliw Road, Km 100+420

Widening

39.40 LM

45,000

- DEO

2. Ople Bridge along San Pablo-Rizal-Nagcarlan-Liliw Road, Km 99+620

Widening

11.40 LM

14,000

- DEO

3. MSR Bridge along MSR Passing Poblacion Road,, Km 81+234

Widening

12.00 LM

14,000

- DEO

4. Sambat Bridge along San Pablo-Calauan Road, Km 84+130

Widening

6.00 LM

5,000

- DEO

10.00 LM

12,000

- DEO

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)

Laguna 4th Legislative District - Rep. Edgar S. San Luis
LAGUNA 1ST DISTRICT ENGINEERING OFFICE

17.02 km
25.00 LM

GOP 308,433

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

10.88 km 148,433

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

6.37 km 64,547

1. Arterial Road

5.80 km 60,640

a. Calamba-Sta. Cruz-Famy Jct. Road

5.80 km 60,640

7. K0080+000-K0080+486

Overlay 80mm

0.49 km 5,216

1. K0080+486-K0080+862

Overlay 80mm

0.38 km 4,035

2. K0084+062-K0085+000

Overlay 80mm

0.94 km 10,056

10. K0085+678-K0086+322

Overlay 80mm

0.64 km 6,658

3. K0090+418-K0090+905

Overlay 80mm

0.49 km 5,227

9. K0093+000-K0093+843

Overlay 80mm

0.84 km 8,827

4. K0096+000-K0096+967

Overlay 80mm

0.97 km 10,378

5. K0100+315-K0100+400

Overlay 80mm

0.09 km 871

6. K0100+930-K0101+498

Overlay 80mm

0.52 km 5,073

8. K0103+712-K0104+152

Overlay 80mm

0.44 km 4,299

- DEO
Gap = 4.10kms
P = 25.965M

- DEO
Gap = 3.35kms
P = 24.432M

- DEO
P = 10.243M

2. Secondary Road

0.57 km 3,907

a. Sta. Cruz-Poblacion Road

1. K0088+405-K0088+978

Overlay 50mm

0.57 km 3,907

- DEO

b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)

4.51 km 83,886

1. Arterial Road

4.51 km 83,886

a. Calamba-Sta. Cruz-Famy Jct. Road

1. K0079+115-K0079+930

Reconstruction PCC
300mm

0.81 km 15,386

- DEO

b. Rizal Bdry-Famy-Quezon Road

3.70 km 68,500

1. K0080+831-K0081+988

Upgrade to concrete
300mm

1.18 km 21,820

- DEO
Gap = 4.23km

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO		Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)		(2)	(3)	(4)	(5)
2. K0086+216-K0087+923		Upgrade to concrete 300mm	1.62 km	29,995	- DEO Gap = 1.08km P = 46.680M
3. K0089+000-K0089+900		Upgrade to concrete 300mm	0.90 km	16,685	
2. <u>Roads to Address Critical Bottlenecks</u>			<u>6.14 km</u> LM	<u>130,000</u>	
a. <u>National Roads Traffic Decongestion</u>					
1. <u>Other Urban Areas</u>					
AR	a. Widening of Calamba-Sta. Cruz-Famy Junction Road, Laguna 4th LD (4 Lanes)	Widening	3.48 km	80,000	- Regional Office
b. <u>Construction/Widening/Upgrading/Rehabilitation of Access Roads to Airport, BORO Ports and Declared Tourist Destinations</u>					
1. <u>To Declared Strategic Tourist's Destinations</u>					
AR	a. Rizal Boundary-Famy-Quezon Boundary Road Linking the Marikina-Infanta Road via Sta Maria, Laguna	Concreting	2.66 km	50,000	- DEO
3. <u>National Bridges</u>			<u>25.00 LM</u>	<u>30,000</u>	
a. <u>Rehabilitation/Reconstruction/Strengthening of Bridges along National Roads</u>					
1. Siniloan Bridge II along Paete-Pakil Poblacion Road		Strengthening	25.00 LM	30,000	- DEO

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)

Quezon 1st Legislative District - Rep. Wilfredo Mark M. Enverga
QUEZON 1ST DISTRICT ENGINEERING OFFICE

13.86 km
pro
LM
GOP 211,405

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

3.06 km 29,307

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

2.86 km 25,955

1. Arterial Road

2.86 km 25,955

a. Daang Maharlika (LZ)

1.77 km 18,996

1. K0122+(-097)-K0122+162

Overlay 80mm

0.26 km 2,791

2. K0123+164-K0124+648

Overlay 80mm

1.51 km 16,205

- DEO
ABM-ROIVA-12-
0005473 dtd 1/2/12

b. Lucena-Tayabas-Lucban-Sampaloc-Mauban Port Road

1.09 km 6,959

1. K0143+000-K0143+450

Overlay 50mm

0.45 km 3,022

2. K0145+169-K0145+323

Overlay 50mm

0.15 km 943

3. K0154+000-K0154+490

Overlay 50mm

0.49 km 2,994

- DEO
ABM-ROIVA-12-
0005473 dtd 1/2/12

b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)

0.20 km 3,352

1. Arterial Road

0.20 km 3,352

a. Lucena-Tayabas-Lucban-Sampaloc-Mauban Port Road

1. K0149+000-K0149+200

Reconstruction PCC
300mm

0.20 km 3,352

- DEO
ABM-ROIVA-12-
0005473 dtd 1/2/12

2. Road Upgrading (Gravel to Paved) based on Gravel Road Strategies, Traffic Benchmark for Upgrading to Paved Road Standard (HDM-4 Project Analysis) (MFO-2) (Intermittent Sections)

2.74 km 63,098

a. Secondary Road

2.74 km 63,098

1. Mauban-Tignoan Road

2.74 km 63,098

a. K0165+657-K0166+657

1.00 km 23,000

- DEO
ABM-ROIVA-12-
0005473 dtd 1/2/12

b. K0113+293-K0114+650

1.74 km 40,098

- DEO
Gap = 53.36km
ABM-ROIVA-12-
0005473 dtd 1/2/12

3. Roads to Address Critical Bottlenecks

a. National Roads Traffic Decongestion

6.97 km 110,000

ABM-ROIVA-12-
0005473 dtd 1/2/12

1. Other Urban Areas

AR a. Widening of Lucena Bdry-Tayabas-Lucban Road, Km 145+947-Km 141+100 with exception (Four lanes)

Widening

0.87 km 20,000

- DEO

AR b. Widening of Manila South Road, Daang Maharlika , Km 121+896 to Km 124+652, including Turnouts, Quezon 1st (Four Lanes)

Widening

1.09 km 25,000

- DEO

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

	Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
	(1)	(2)	(3)	(4)	(5)
SR	c. Widening of Manila South Diversion Road, Km 125+ (-241) to Km 126+000, Quezon 1st (Four Lanes)	Widening	0.87 km	20,000	- DEO
AR	d. Construction of Lucban Overpass, SLSU along Lucena- Tayabas-Lucban-Sampaloc-Mauban Port Road, Lucban, Quezon 1st	Construction	1.00 proj.	10,000	- DEO
AR	e. Construction of Pagbilao Overpass across Manila South Road, Pagbilao, Quezon 1st	Construction	1.00 proj.	10,000	- DEO
AR	f. Widening of Daang Maharlika (Four Lanes) (ASIAN Highways, AH26)				
	1. K0122+(-97.94)-K0124+652	Widening	1.09 km	25,000	- DEO
	b. <u>National Bridges</u>		<u>LM</u>	<u>9,000</u>	
	1. Replacement of Bridges along National Roads				
SR	a. Ngirngir Bridge along Mauban-Tignoan Road	Replacement	10.00 LM	9,000	- DEO ABM-ROIVA-12- 0005473 dtd 1/2/12

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
Quezon 2nd Legislative District - Rep. Irvin M. Alcala		<u>33.63</u> km	GOP	<u>554,816</u>
QUEZON 2ND DISTRICT ENGINEERING OFFICE				
I. Locally Funded Projects		<u>33.63</u> km <u>4.00</u> proj	GOP	<u>554,816</u>
a. National Arterial and Secondary Roads and Bridges				
1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)		<u>7.48</u> km		<u>110,156</u>
a. Preventive Maintenance (MFO-1) (Intermittent Sections)		<u>3.02</u> km		<u>39,512</u>
1. Arterial Road		<u>3.02</u> km		<u>39,512</u>
a. Daang Maharlika (LZ)		<u>3.02</u> km		<u>39,512</u>
1. K0094+591-K0094+891	Overlay 100mm	0.49 km	6,373	- DEO Gap = 17.11km
2. K0112+000-K0114+000	Overlay 100mm	2.00 km	26,227	- DEO
3. K0116+170-K0116+700	Overlay 100mm	0.53 km	6,912	- DEO Gap = 2km P = 33.139M
b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)		<u>4.46</u> km		<u>70,644</u>
1. Secondary Road		<u>4.46</u> km		<u>70,644</u>
a. Lucena-Dalahican Port Road				
1. K0133+250-K0137+205 (with exception)	Reconstruction PCC 230mm	1.62 km	25,644	- DEO
b. Lucena-Tayabas-Mauban Port Road-Jct Lucena City				
1. K0128+282-K0132+070 (with exception)	Reconstruction PCC 230mm	2.84 km	45,000	- DEO
2. Roads to Address Critical Bottlenecks		<u>26.15</u> km <u>4.00</u> proj		<u>444,660</u>
a. National Roads Traffic Decongestion		<u>9.33</u> km <u>4.00</u> proj		<u>194,660</u>
1. Other Urban Areas				
UR a. Construction/Concreting of Candelaria By-Pass Road, Quezon, including Bridges and RROW		<u>3.29</u> km		<u>50,000</u>
1. Bukal Sur Section including RROW and Construction of Slope Protection at Bukal Sur to Masin Sur, Candelaria	Concreting	1.14 km	15,000	- DEO
2. Mangilag Sur Section including RROW and Construction of Slope Protection at Malabanban Sur to Mangilag Sur, Candelaria	Construction	2.65 km	35,000	- DEO
AR b. Construction of Lucena Pedestrian Overpass across Manila South Diversion Road, Lucena City	Construction	1.00 proj.	15,000	- DEO
AR c. Construction of Sariaya Poblacion Pedestrian Overpass across Manila South Road, Sariaya	Construction	1.00 proj.	10,000	- DEO
AR d. Construction of Candelaria Poblacion Pedestrian Overpass across Manila South Road, Candelaria	Construction	1.00 proj.	10,000	- DEO
AR e. Construction of Tiaong Poblacion Pedestrian Overpass across Manila South Road, Tiaong	Construction	1.00 proj.	10,000	- DEO

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

	Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
	(1)	(2)	(3)	(4)	(5)
SR	f. Rehabilitation of Tiaong Diversion Road including Slope Protection, Tiaong, Quezon, K0093+645-K0097+445 (with exception)	Rehabilitation	1.67 km	30,000	- DEO
SR	g. Rehabilitation/Widening of Lucena Diversion Road including construction of lined canal, Lucena City, Quezon, K0126+000-K0134+328	Rehabilitation	2.78 km	50,000	- DEO
SR	h. Widening of MSR Old Route, Lucena City, Quezon, K0125+147.47-K0136+282 (with exception) (4 lanes)	Rehabilitation	1.09 km	19,660	- DEO
	b. <u>Construction/Widening/Upgrading/Rehabilitation of Access Roads to Airport, RORO Ports, Declared Tourist Destinations</u>		16.02 km	235,000	
	1. <u>To Access Roro Ports</u>				
AR	a. Construction of Lucena Diversion Talao-Talao Port Road including ROW, Lucena City	Construction	3.03 km	40,000	DEO
	2. <u>To Declared Strategic Tourist's Destinations</u>				
UR	a. Quezon Eco-Tourism Road, (Lucena City-Batangas Coastal Road), including Bridges & Slope Protection and RROW, Quezon 2nd District		12.99 km	195,000	
	1. Concreting of Talaan Section, Km 136+969-Km 137+483	Concreting	0.65 km	15,000	DEO
	2. Construction of Slope Protection at San Roque-Talaan Section, Km 130+310-Km 137+480 (both sides at Intermittent Section)	Construction	4.00 km	40,000	DEO
	3. Construction of Slope Protection at Bantilan-Guisguis Section, Km 120+040-Km 127+300 (both sides at Intermittent Section)	Construction	3.50 km	35,000	DEO
	4. Construction of drainage canal, Km 135+255-Km 135+815 (both sides)	Construction	0.50 km	5,000	DEO
	5. Opening of Salina Section, Km 137+484-Km 139+130	Opening	2.17 km	50,000	DEO
	6. Opening of Bocohan Section, Km 143+000-Km 144+950	Opening	2.17 km	50,000	DEO
	c. <u>Reconstruction of Critical Sections along National Roads, such as slips/emergencies/protection works</u>				
SR	1. Road Slip and slope protection along MSR Old Route, Km 130+614, Lucena City	Construction	0.80 km	15,000	- DEO

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)

Quezon 3rd Legislative District - Rep. Danilo E. Suarez
QUEZON 3RD DISTRICT ENGINEERING OFFICE

9.34 km GOP 209,484

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)		<u>4.37</u> km	<u>58,545</u>	
a. Preventive Maintenance (MFO-1) (Intermittent Sections)		<u>1.50</u> km	<u>13,028</u>	
1. Arterial Road		<u>0.90</u> km	<u>9,378</u>	
a. Gumaca-Pitogo-Mulanay-San Narciso Road		<u>0.90</u> km	<u>9,378</u>	
1. K0209+000-K0209+610	Overlay 80mm	0.61 km	6,589	- DEO
2. K0234+000-K0234+289	Reblocking with overlay 50mm	0.29 km	2,789	- DEO Gap = 25km
2. Secondary Road		<u>0.60</u> km	<u>3,650</u>	
a. P Burgos-Pototanin Road		<u>0.60</u> km	<u>3,650</u>	
1. K0154+000-K0154+076	Overlay 50mm	0.08 km	479	- DEO P = 1,846M
2. K0162+778-K0163+000	Overlay 50mm	0.22 km	1,367	
3. K0187+000-K0187+300	Overlay 50mm	0.30 km	1,804	
				- DEO Gap = 25km
b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)		<u>2.87</u> km	<u>45,517</u>	
1. Arterial Road		<u>1.25</u> km	<u>21,830</u>	
a. Gumaca-Pitogo-Mulanay-San Narciso Road				
1. K0241+744-K0243+000	Reconstruction PCC 300mm	1.25 km	21,830	- DEO
2. Secondary Road		<u>1.62</u> km	<u>23,687</u>	
a. P Burgos-Pototanin Road		<u>1.62</u> km	<u>23,687</u>	
1. K0158+631-K0160+065	Reconstruction PCC 230mm	1.43 km	20,865	- DEO Gap = 3.94km
2. K0164+190-K0164+360	Reconstruction PCC 230mm	0.19 km	2,822	- DEO
3. Road Upgrading (Gravel to Paved) based on Gravel Road Strategies, Traffic Benchmark for Upgrading to Paved Road Standard (HDM-4 Project Analysis) (MFO-2) (Intermittent Sections)		<u>4.97</u> km	<u>92,529</u>	
a. Arterial Road				
1. Gumaca-Pitogo-Mulanay-San Narciso Road		<u>0.32</u> km	<u>4,191</u>	
a. K0258+133-K0259+380		0.32 km	4,191	- DEO
b. Secondary Road		<u>4.65</u> km	<u>88,338</u>	
1. Abuyon-Buenavista Road				
a. K0250+000-K0250+546		0.55 km	12,557	- DEO

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO		Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)	
2. Catanauan-Buenavista Road					
a. K0251+486-K0252+343		0.87 km	19,955	- DEO	
3. MSR Jct-Lopez-Buenavista Road		1.35 km	30,972		
a. K0238+922-K0240+000		1.08 km	24,840	- DEO	
b. K0240+000-K0240+267		0.27 km	6,132		
4. Mulanay-San Francisco Road		1.88 km	24,854		
a. K0285+673-K0286+394		1.27 km	16,748	- DEO	
b. K0286+727-K0287+076		0.61 km	8,106		
4. National Bridges		9.34 km 64.90 LM	58,410		
a. Replacement of Bridges along National Roads					
SR 1. Talisay Bridge along San Francisco-San Andres-San Narciso Road	Replacement	53.00 LM	47,700	- DEO	
SR 2. Bangad Bridge along Mulanay-San Francisco Road	Replacement	11.90 LM	10,710	- DEO	

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A
By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)

Quezon 4th Legislative District - Rep. Lorenzo R. Tañada, III
QUEZON 4TH DISTRICT ENGINEERING OFFICE

14.91 km
LM GOP 431,175

I. Locally Funded Projects

a. National Arterial and Secondary Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

7.65 km 119,831

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

2.80 km 28,585

1. Arterial Road

2.65 km 26,994

a. Gumaca-Pitogo-Mulanay-San Narciso Road

1. K0197+000-K0199+000

Overlay 80mm

1.94 km 18,956 - DEO

b. Quirino Highway

0.71 km 8,038

1. K0262+203-K0262+731

Overlay 80mm with minor corrections

0.53 km 5,986

2. K0266+893-K0267+059

Overlay 80mm with minor corrections

0.06 km 684 - DEO

3. K0267+101-K0267+219

Overlay 80mm with minor corrections

0.12 km 1,368

2. Secondary Road

0.15 km 1,591

a. Jct. MSR-Old Zigzag Road

1. K0155+000-K0155+148

Overlay 80mm

0.15 km 1,591 - DEO

b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)

4.85 km 91,246

1. Arterial Road

4.78 km 90,246

a. Quirino Highway

4.78 km 90,246

1. K0251+000-K0251+219

Reconstruction PCC 300mm

0.22 km 4,135

2. K0253+391-K0254+220

Reconstruction PCC 300mm

0.77 km 14,538

3. K0255+910-K0255+1094

Reconstruction PCC 300mm

0.18 km 3,398

22,071

- DEO
Gap = 3.4km
P = 22.071M

4. K0258+511-K0258+627

Reconstruction PCC 300mm

0.12 km 2,266

- Regional Office
P = 68.175M

5. K0258+724-K0258+819

Reconstruction PCC 300mm

0.10 km 1,888

- do -

6. K0260+102-K0260+410

Reconstruction PCC 300mm

0.28 km 5,286

- do -

7. K0261+350-K0261+509

Reconstruction PCC 300mm

0.16 km 3,021

- do -

8. K0262+000-K0262+210

Reconstruction PCC 300mm

0.21 km 3,965

- do -

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A
By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
9. K0263+538-K0263+650	Reconstruction PCC 300mm	0.11 km	2,077	- Regional Office P = 68.175M
10. K0264+427-K0264+787	Reconstruction PCC 300mm	0.33 km	6,230	- do -
11. K0264+843-K0265+000	Reconstruction PCC 300mm	0.11 km	2,133	- do -
12. K0265+895-K0266+75	Reconstruction PCC 300mm	0.10 km	1,850	- do -
13. K0269+752-K0270+211	Reconstruction PCC 300mm	0.30 km	5,664	- do -
14. K0272+016-K0272+217	Reconstruction PCC 300mm	0.20 km	3,776	- do -
15. K0272+794-K0273+011	Reconstruction PCC 300mm	0.19 km	3,587	- do -
16. K0273+419-K0273+717	Reconstruction PCC 300mm	0.27 km	5,098	- do -
17. K0273+813-K0273+916	Reconstruction PCC 300mm	0.10 km	1,888	- do -
18. K0274+381-K0274+456	Reconstruction PCC 300mm	0.08 km	1,510	- do -
19. K0274+541-K0274+616	Reconstruction PCC 300mm	0.08 km	1,510	- do -
20. K0277+023-K0278+000	Reconstruction PCC 300mm	0.87 km	16,426	- do -
2. Secondary Road		<u>0.07 km</u>	<u>1,000</u>	
a. Tagawayan Poblacion Road				
1. Chainage 0610-Chainage 0678	Upgrade to concrete 230mm	0.07 km	1,000	- DEO
2. Road Upgrading (Gravel to Paved) based on Gravel Road Strategies, Traffic Benchmark for Upgrading to Paved Road Standard (HDM-4 Project Analysis) (MFO-2) (Intermittent Sections)		<u>5.13 km</u>	<u>118,044</u>	
a. Secondary Road		<u>5.13 km</u>	<u>118,044</u>	
1. MSR Jct-Lopez-Buenavista Road		<u>1.17 km</u>	<u>27,163</u>	
a. K0220+940-K0221+263		0.26 km	6,049	- DEO
b. K0221+636-K0221+138		0.25 km	5,819	
c. K0222+138-K0222+599		0.19 km	4,370	
d. K0222+599-K0223+007		0.37 km	8,579	
e. K0223+007-K0223+120		0.10 km	2,346	
2. MSR Jct-Lopez-Catanauan Road		<u>3.96 km</u>	<u>90,881</u>	
a. K0220+182-K0221+347		0.79 km	18,078	- Regional Office
b. K0221+347-K0222+686		0.65 km	14,881	- do -
c. K0222+686-K0223+705		0.37 km	8,602	- do -
d. K0223+705-K0223+810		0.10 km	2,185	- do -
e. K0223+810-K0225+066		0.47 km	10,741	- do -

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO		Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)		(2)	(3)	(4)	(5)
	f. K0225+066-K0225+146		0.07 km	1,679	- Regional Office
	g. K0225+146-K0225+426		0.25 km	5,658	- do -
	h. K0225+426-K0227+070		0.61 km	14,030	- do -
	i. K0227+070-K0227+570		0.44 km	10,120	- do -
	j. K0227+570-K0227+810		0.21 km	4,907	- do -
	3. <u>Roads to Address Critical Bottlenecks</u>		<u>2.13 km</u>	<u>193,300</u>	
	a. <u>National Roads Traffic Decongestion</u>		<u>LM</u>		
	1. <u>Other Urban Areas</u>				
AR	a. Widening of Manila South New Diversion Road, Km 154+700, Brgy Silangang Malicboy, Pagbilao, Quezon 4th DEO, (Four Lanes)	Widening	2.13 km	40,000	- DEO
	4. <u>National Bridges</u>		<u>252.93 LM</u>	<u>153,300</u>	
AR	a. <u>Rehabilitation/Reconstruction/Strengthening of Bridges along National Roads</u>		<u>174.93 LM</u>	<u>89,800</u>	
	1. Inalakanan Bridge along Daang Maharlika (LZ)	Strengthening	14.00 LM	8,000	- DEO
	2. Lagalag Bridge along Daang Maharlika (LZ)	Strengthening	35.95 LM	7,000	- DEO
	3. San Vicente Bridge along Daang Maharlika (LZ)	Strengthening	21.80 LM	15,000	- DEO
	4. Malingaya Bridge along Daang Maharlika (LZ)	Strengthening	34.58 LM	49,800	- DEO
	5. Sumulong Bridge along Daang Maharlika (LZ)	Strengthening	68.60 LM	10,000	- DEO
SR	b. <u>Replacement of Bridges along National Roads</u>		<u>78.00 LM</u>	<u>63,500</u>	
	1. Tagwak Bridge along Quezon-Alabat-Perez Road	Replacement	9.00 LM	5,500	- DEO
	2. Boong Bridge along Quezon-Alabat-Perez Road	Replacement	9.00 LM	4,000	- DEO
	3. Pambilan Bridge along Quezon-Alabat-Perez Road	Replacement	6.00 LM	5,400	- DEO
	4. Balungay Bridge along Quezon-Alabat-Perez Road	Replacement	6.00 LM	5,400	- DEO
	5. Ponon Bridge along Quezon-Alabat-Perez Road	Replacement	6.00 LM	5,400	- DEO
	6. Agoho Bridge along Quezon-Alabat-Perez Road	Replacement	6.00 LM	5,400	- DEO
	7. Lipata Bridge along Quezon-Alabat-Perez Road	Replacement	15.00 LM	13,500	- DEO
	8. Kaguisi Bridge 1 along Quezon-Alabat-Perez Road	Replacement	12.00 LM	10,800	- DEO
	9. Kaguisi Bridge 3 along Quezon-Alabat-Perez Road	Replacement	9.00 LM	8,100	- DEO

Annex " A "

FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
RIZAL 1ST DISTRICT ENGINEERING OFFICE		6.52 km	GOP	469,539
Rizal 1st Legislative District - Rep. Joel Roy R. Duavit		6.52 km	GOP	158,193
RIZAL 1ST DISTRICT ENGINEERING OFFICE				
I. Locally Funded Projects				
a. National Arterial, Secondary and Local Roads and Bridges				
1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)		3.26 km		59,754
a. Preventive Maintenance (MFO-1) (Intermittent Sections)		1.88 km		33,819
1. Arterial Road		0.87 km		19,266
a. Manila East Road		0.87 km		19,266
1. K0029+000-K0030+002		Overlay 80mm with minor corrections	0.20 km	4,789
2. K0033+000-K0033+670		Overlay 80mm with minor corrections	0.67 km	14,477
2. Secondary Road		1.02 km		14,553
a. Cainta-Kaytiding-Antipolo-Teresa-Morong Road				
1. K0022+(-3033)-K0022+(-2244)		Overlay 80mm with minor corrections	0.79 km	11,814 - DEO
b. Imelda Avenue				
1. K0018+(-232)-K0018+(-002)		Overlay 80mm with minor corrections	0.23 km	2,739 - DEO
b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)		1.37 km		25,935
1. Arterial Road		1.33 km		24,490
a. Binangonan Diversion Road		1.33 km		24,490
1. K0035+000-K0036+290		Reconstruction PCC 300mm	1.23 km	22,660
2. K0035+(-678)-K0035+(-578)		Recon AC 50mm	0.10 km	1,830
2. Secondary Road		0.04 km		1,445
a. Cabrera-Antipolo Road				
1. K0026+(-188)-K0026+(-088)		Reconstruction PCC 230mm	0.04 km	1,445 - DEO
2. Roads to Address Critical Bottlenecks		5.04 km		98,439
a. National Roads Traffic Decongestion				
1. Other Urban Areas				
SR	a. Widening of Taytay Diversion Road, Rizal (Six Lanes)	Widening	1.96 km	45,000 - DEO
AR	b. Widening of Angono Diversion Road, Rizal 1st District (Six Lanes)	Widening	1.30 km	30,000 - DEO
AR	c. Widening of Manila East Road, Rizal 1st DEO, Rizal (Six Lanes)	Widening	1.78 km	23,439 - DEO

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)

Antipolo City 1st Legislative District - Rep. Roberto V. Puno
RIZAL 1ST DISTRICT ENGINEERING OFFICE

5.13 km GOP 108,822

I. Locally Funded Projects

1. National Arterial, Secondary and Local Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

2.09 km 38,822

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

1.37 km 25,335

1. Arterial Road

0.99 km 21,030

a. Marikina-Infanta Road

1. K0022+160-K0023+088

Overlay 80mm with
minor corrections

0.99 km 21,030 - DEO

2. Secondary Road

0.38 km 4,305

a. Sumulong Highway

1. K0026+000-K0026+384

Overlay 80mm

0.38 km 4,305 - DEO

b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)

0.72 km 13,487

1. Secondary Road

0.72 km 13,487

a. Antipolo Diversion Road 2

1. K0024+(-245)-K0024+065

Reconstruction PCC
230mm

0.31 km 4,970 - DEO

b. Antipolo Hinulugan Taktak Road

1. K0029+961-K0030+220

Reconstruction PCC
230mm

0.24 km 3,395 - DEO

c. Marikina-Victoria Valley-Antipolo Road

1. K0029+765-K0030+094

Reconstruction PCC
230mm

0.02 km 289 - DEO

d. Sumulong Highway

1. K0026+420-K0026+567

Reconstruction PCC
230mm

0.15 km 4,833 - DEO

2. Roads to Address Critical Bottlenecks

1. National Roads Traffic Decongestion

3.04 km 70,000

a. Other Urban Areas

SR

1. Improvement/Widening of Cainta-Kaytiding-Antipolo-Teresa Road, Km 24+840-Km 25+080 (with exception) (Four Lanes), Antipolo City

Widening

0.87 km 20,000 - DEO

SR

2. Widening of Sumulong Highway, Antipolo City, (Six lanes)

Widening

2.17 km 50,000 - DEO

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)

Antipolo City 2nd Legislative District - Rep. Romeo M. Acop
RIZAL 1ST DISTRICT ENGINEERING OFFICE

8.84 km GOP 202,524

I. Locally Funded Projects

a. National Arterial, Secondary and Local Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

1.01 km 22,524

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

0.30 km 6,346

1. Secondary Road

0.30 km 6,346

a. Antipolo Circumferential Road "A"

1. K0025+574-K0025+872

Overlay 80mm with
minor corrections

0.30 km 6,346 - DEO

b. Rehabilitation/Reconstruction/Upgrading of Damaged Paved National Roads (MFO-2), (Intermittent Sections)

0.71 km 16,178

1. Secondary Road

0.71 km 16,178

a. Antipolo Circumferential Road "A"

1. K0025+422-K0025+522

Reconstruction PCC
230mm

0.10 km 3,041

2. K0026+280-K0026+510

Reconstruction PCC
230mm

0.23 km 6,778

b. Cabrera-Antipolo Road

1. K0029+172-K0029+552

Reconstruction PCC
230mm

0.38 km 6,359 - DEO

2. Roads to Address Critical Bottlenecks

1. National Roads Traffic Decongestion

7.83 km 180,000

a. Other Urban Areas

SR 1. Improvement/Widening of Cainta-Kaytiding-Antipolo-Teresa Road, Km+26+600-Km 27+155 and Km 30+850-Km 31+100 (with exception) (Four Lanes), Antipolo City

Widening

2.61 km 60,000 - Regional Office

2. Widening/Concreting of Roads in Antipolo City:

5.22 120,000

AR a. Marikina-Infanta Road, Km 27+860-Km 33+860 (with exception) (Six Lanes)

2.61 km 60,000 - Regional Office

SR b. Cabrera-Kaytiding-Antipolo Road, Km 29+100-Km 30+740 (with exception) (Four Lanes)

1.74 km 40,000 - DEO

SR c. Antipolo Circumferential Road "A", Km 25+700-Km 26+050 (with exception) (Four Lanes)

0.87 km 20,000 - DEO

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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO	Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)	(2)	(3)	(4)	(5)
Rizal 2nd Legislative District - Rep. Isidro S. Rodriguez, Jr.		<u>5.78</u> km	GOP	<u>100,482</u>
RIZAL 2ND DISTRICT ENGINEERING OFFICE				<u>100,482</u>

I. Locally Funded Projects

A. HIGHWAYS/BRIDGES

a. National Arterial, Secondary and Local Roads and Bridges

1. Assets Preservation of National Roads Generated from Pavement Management System/Highway Development and Management-4 (HDM-4)

a. Preventive Maintenance (MFO-1) (Intermittent Sections)

1. Arterial Road		<u>1.49</u> km		<u>19,312</u>
a. Manila East Road				
1. K0046+000-K0046+986	Overlay 100mm	0.99 km	13,343	- DEO
b. Sagbat-Pillilla Diversion Road				
1. K0052+000-K0052+500	Overlay 100mm	0.50 km	5,969	- DEO
2. Secondary Road		<u>2.11</u> km		<u>31,170</u>
a. San Mateo-Rodriguez Road		<u>1.60</u> km		<u>24,921</u>
1. K0023+238-K0023+276	Overlay 100mm	0.04 km	625	- DEO
2. K0023+509-K0024+100	Overlay 100mm	0.62 km	10,193	
3. K0024+208-K0024+312	Overlay 100mm	0.10 km	1,710	
4. K0024+464-K0024+969	Overlay 100mm	0.51 km	8,302	
5. K0032+066-K0032+584	Overlay 100mm	0.33 km	4,091	- DEO
b. Pillilla Jct.-Jala Jala Road		<u>0.51</u> km	<u>6,249</u>	
1. K0064+650-K0066+000	Overlay 80mm	0.19 km	2,053	- DEO
2. K0065+650-K0066+000	Overlay 100mm	0.32 km	4,196	

2. Roads to Address Critical Bottlenecks

1. National Roads Traffic Decongestion

a. Other Urban Areas

SR	1. Widening of Tanay-Sampaloc Road, K0057+(-685)-K0071+510.93, (Intermittent Section) (Six Lanes)	Widening	2.17 km	50,000	- DEO
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FY 2012 DPWH INFRASTRUCTURE PROGRAM (Based on GAA, R.A. 10155)

REGION IV-A

By Legislative District

Name of Project / Location / DEO		Scope of Work	Physical Target (km/LM)	Allocation (P'000)	Implementing Office/Unit
(1)		(2)	(3)	(4)	(5)
Regionwide / Inter-District				GOP	<u>195,760</u>
I. Locally Funded Projects					
A. Drainage/Protection Works along National Roads and Bridges			37 projs	185,760	DEOs
B. Other Projects (MFO-4)					
1. Feasibility Study / Preliminary and Detailed Engineering			Various/L.S.	10,000	RO/DEOs