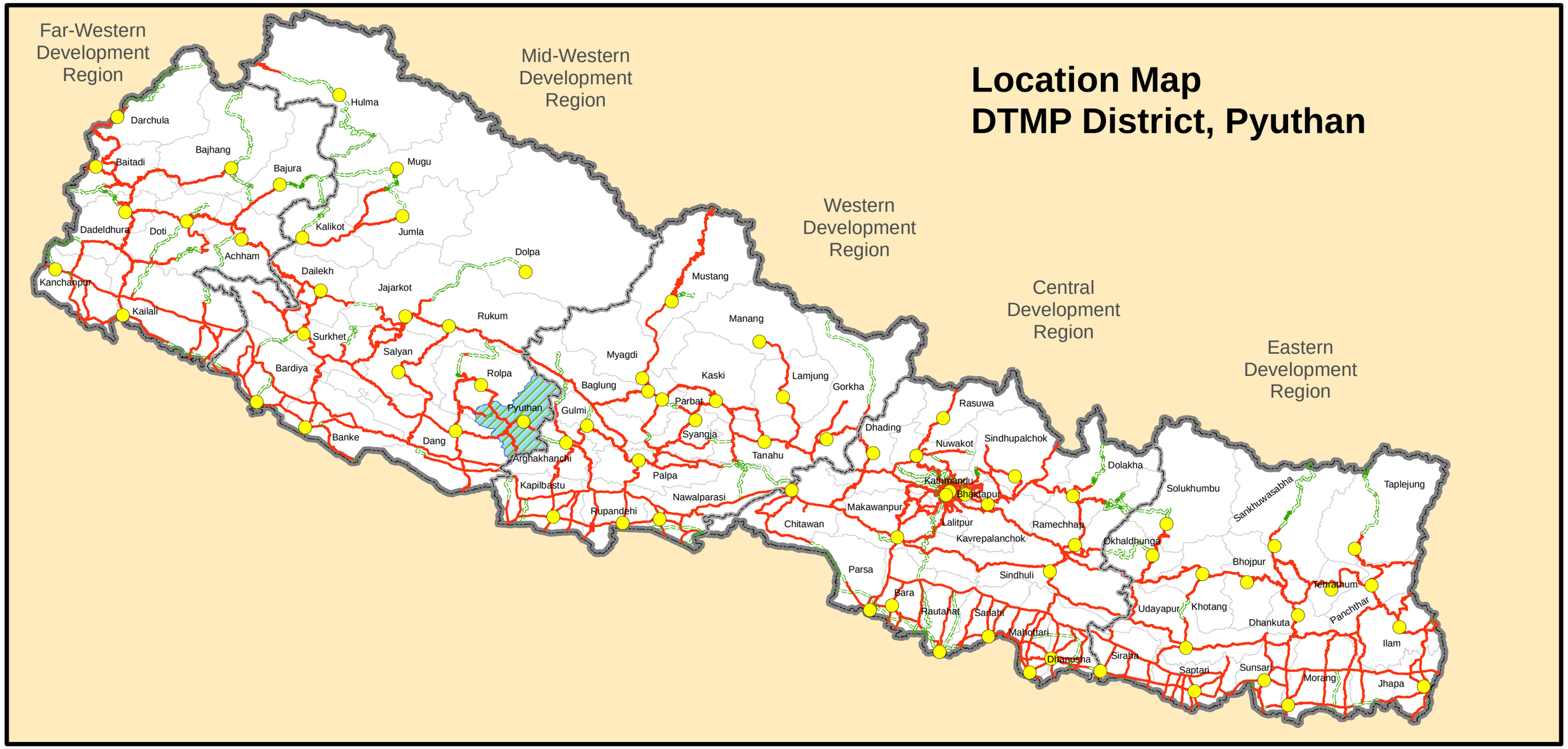
Location Map
DTMP District, Pyuthan



Legend

- District HQ

Highway/Feeder Roads

- Existing
- Plan/Under Cosntruction
- Development Region Boundary
- Natinal Boundary
- Pyuthan District
- District Boundary

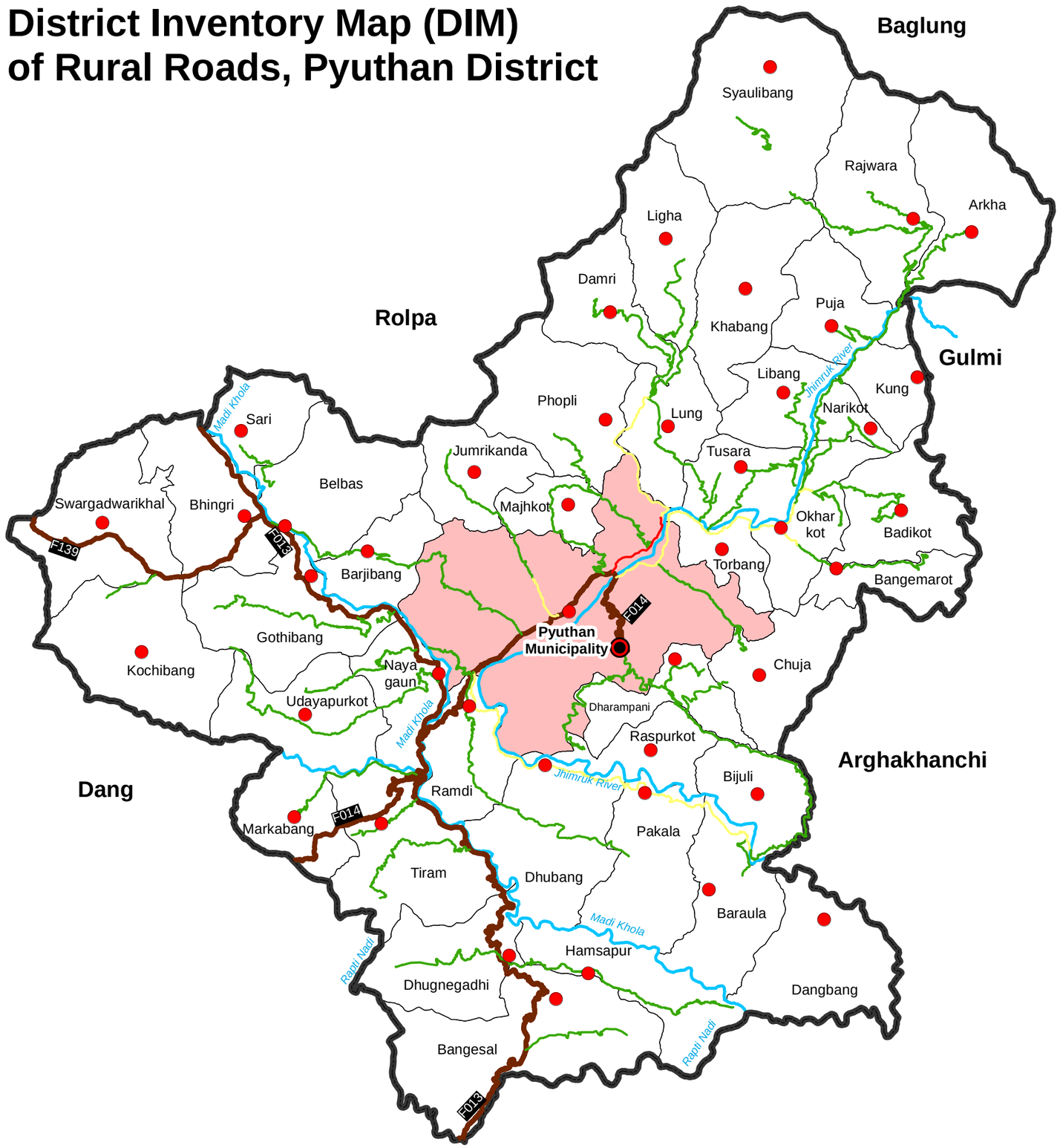
Name of District	District Development Committee, Pyuthan
Project	Updating of District Transport Master Plan
Technical Assistance	MoFALD,DoLIDAR, Rural Access Programme (RAP3)
Grant Supported	Department for International Development (DFID)
Consultant	Rural Infrastructure Developers Consultants (RIDC)
Data Source	DTMP, Department of Survey, Field Survey

Coordinate System

Geographic Coordinate System: GCS WGS 1984
Datum: D WGS1984
Prime Meridian: Greenwich
Angular Unit: Degree

0 40 80 160 240 320 Kilometers

District Inventory Map (DIM) of Rural Roads, Pyuthan District



Legend

- District Headquarter
- VDC Center

Local Roads

- Blacktop
- Gravel
- Earthen

Highway/Feeder Roads

- Highway/Feeder Roads
- District Boundary
- VDC Boundary
- Major Rivers
- Pyuthan Municipality

N

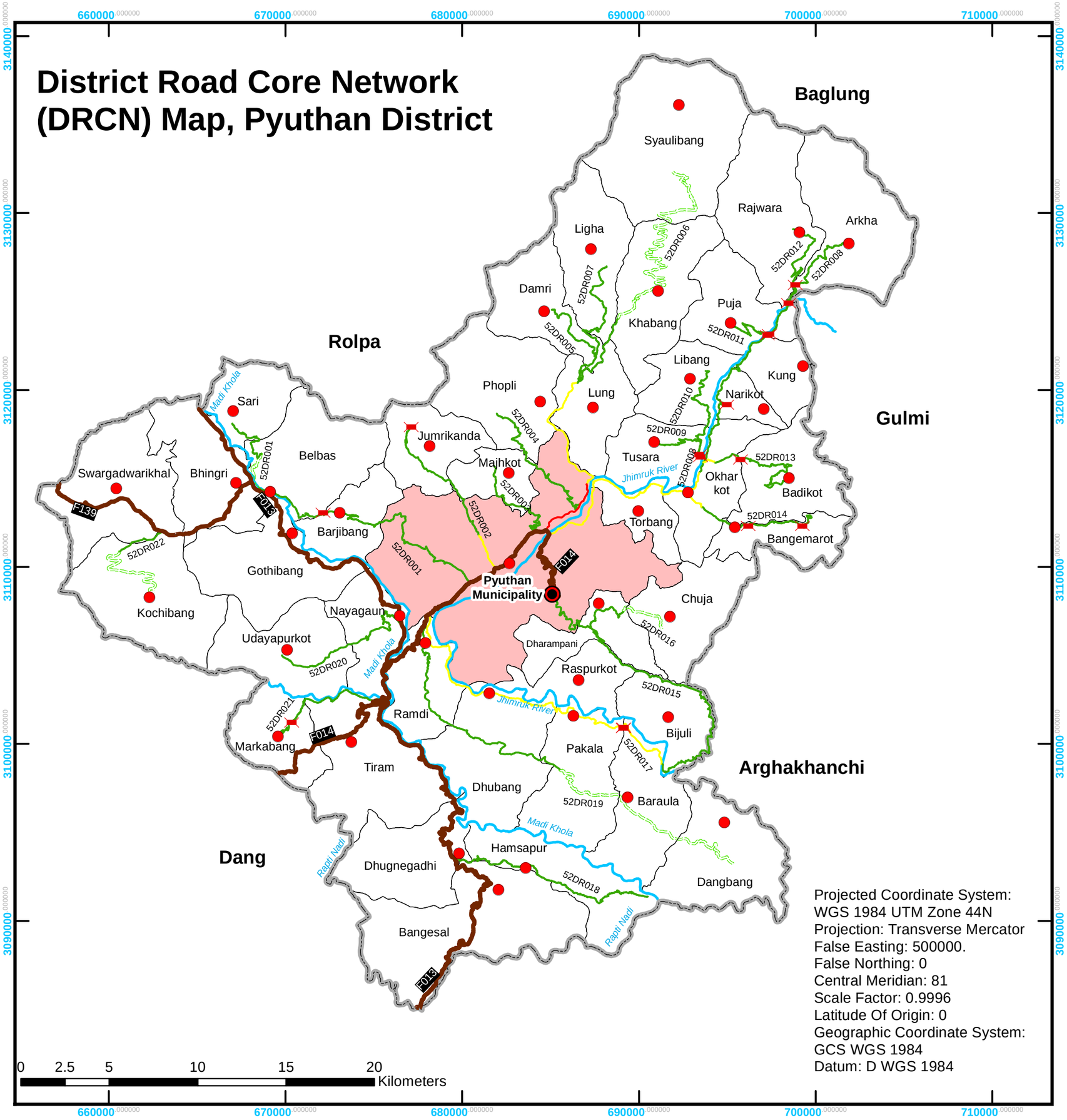
Name of District	District Development Committee, Pyuthan
Project	Updating of District Transport Master Plan
Technical Assistance	MoFALD,DoLIDAR, Rural Access Programme (RAP3)
Grant Supported	Department for International Development (DFID)
Consultant	Rural Infrastructure Developers Consultants (RIDC)
Data Source	DTMP, Department of Survey, Field Survey

Road Summary

	Total	BT	GR	ER
Higher/Feeder Roads	110.69	110.69		
Urban Roads				
District Road Core Network	284.28	4.08	49.21	230.99
Village Road	146.1			146.1
Total	**541.07**	**114.77**	**49.21**	**377.09**

Projected Coordinate System:
WGS 1984 UTM Zone 44N
Projection: Transverse Mercator
False Easting: 500000.
False Northing: 0
Central Meridian: 81
Scale Factor: 0.9996
Latitude Of Origin: 0
Geographic Coordinate System:GCS WGS 1984
Datum: D WGS 1984

District Road Core Network (DRCN) Map, Pyuthan District



Projected Coordinate System:
WGS 1984 UTM Zone 44N
Projection: Transverse Mercator
False Easting: 500000.
False Northing: 0
Central Meridian: 81
Scale Factor: 0.9996
Latitude Of Origin: 0
Geographic Coordinate System:
GCS WGS 1984
Datum: D WGS 1984

Legend

- VDC Center
- District HQ
- Proposed Bridge

DRCN Roads

- Blacktop
- Gravel
- Earthern
- New
- Highway/Feeder Roads
- District Boundary
- VDC Boundary
- Major Rivers
- Pyuthan Municipality

N

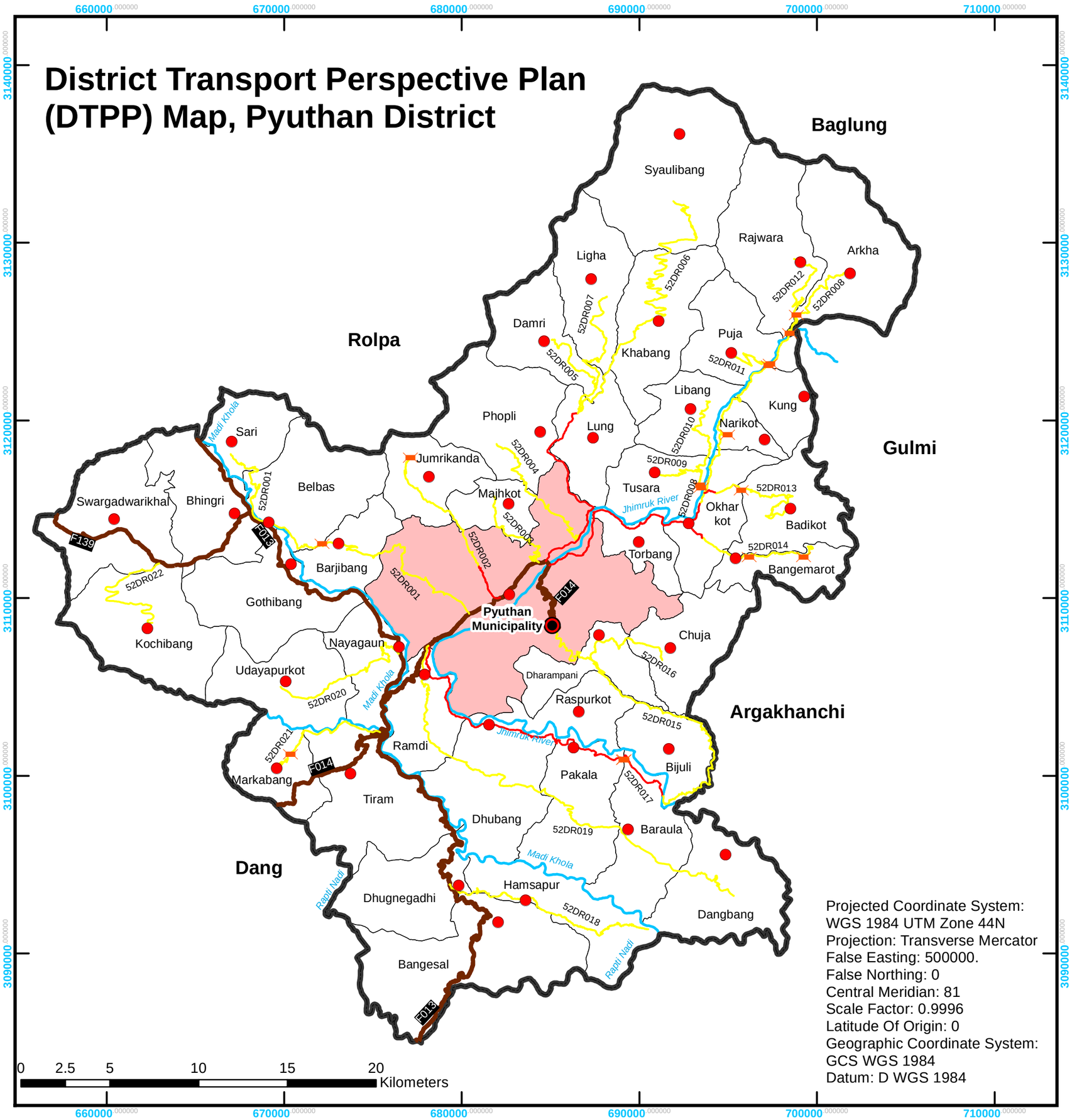
Name of District	District Development Committee, Pyuthan
Project	Updating of District Transport Master Plan
Technical Assistance	MoFALD,DoLIDAR, Rural Access Programme (RAP3)
Grant Supported	Department for International Development (DFID)
Consultant	Rural Infrastructure Developers Consultants (RIDC)
Data Source	DTMP, Department of Survey, Field Survey

DRCN Roads

(Length in Km)

Code	Name	Total Length	Blacktop	Gravel	Earthen	New
52DR001	Dakhakwadi-Neta-(Barjibang)-Sotre-Sari	26.73			24.16	2.57
52DR002	Bijuwar-Dhungethati- Deurali	11.73		2.52	9.21	
52DR003	Tikuri-Gurunggaon-Majhkot	9.18			9.18	
52DR004	Dharmawati-Gejwang-Phopli-Mairamane	11.63			11.63	
52DR005	Chisapani- Damri	5.88			5.88	
52DR006	Bagdula-Damti-Bahane-Khabang-Syaulibang	41.88	4.08	8.57	5.48	23.75
52DR007	Bahane-Chisapani-Ligha	12			12	
52DR008	Bagdula-Machchi-Thulabeshi-Arkha-Bhimgithe	35.41		13.6	21.81	
52DR009	Dhad-Tusara	5.66			5.66	
52DR010	Dhad-Gobdi-Timurchaur-Libang	7.11			7.11	
52DR011	Thulabeshi-Puja	4.29			4.29	
52DR012	Siring Khola- Rajwara-Dhorpatan	7.61			7.61	
52DR013	Machhi-Dhad-Badikot	11.4		0.72	10.68	
52DR014	Machhi-Bangemarot-Sautamare	10.49		1.38	9.11	
52DR015	Khalanga-Chijathanti-Jogitari	19.5			19.5	
52DR016	Dharapani-Chineta-Mundanda-Chuja	6.86			3.62	3.24
52DR017	Cherneta-Puranthati-Jogitari	28.19		22.42	5.77	
52DR018	Baddada-Hansapur-Airawati	16.11			16.11	
52DR019	Cherneta-Chin-Jamune-Dangwang-Juda	32.35			17.52	14.83
52DR020	Nayagaon-Udayapurkot	12.41			12.41	
52DR021	Kumaltar-Kondrachaur-Ratapani	9.4			9.4	
52DR022	Dharampani (Swargadwari)-Kochibang	10.36			2.85	7.51
	Total	336.18	4.08	49.21	230.99	51.9

District Transport Perspective Plan (DTPP) Map, Pyuthan District



Projected Coordinate System:
WGS 1984 UTM Zone 44N
Projection: Transverse Mercator
False Easting: 500000.
False Northing: 0
Central Meridian: 81
Scale Factor: 0.9996
Latitude Of Origin: 0
Geographic Coordinate System:
GCS WGS 1984
Datum: D WGS 1984

Legend

- VDC Center
- District HQ
- Bridge

DTPP Roads

- Blacktop
- Gravel
- Highway/Feeder Roads
- District Boundary
- VDC Boundary
- Major Rivers
- Pyuthan Municipality

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Name of District	District Development Committee, Pyuthan
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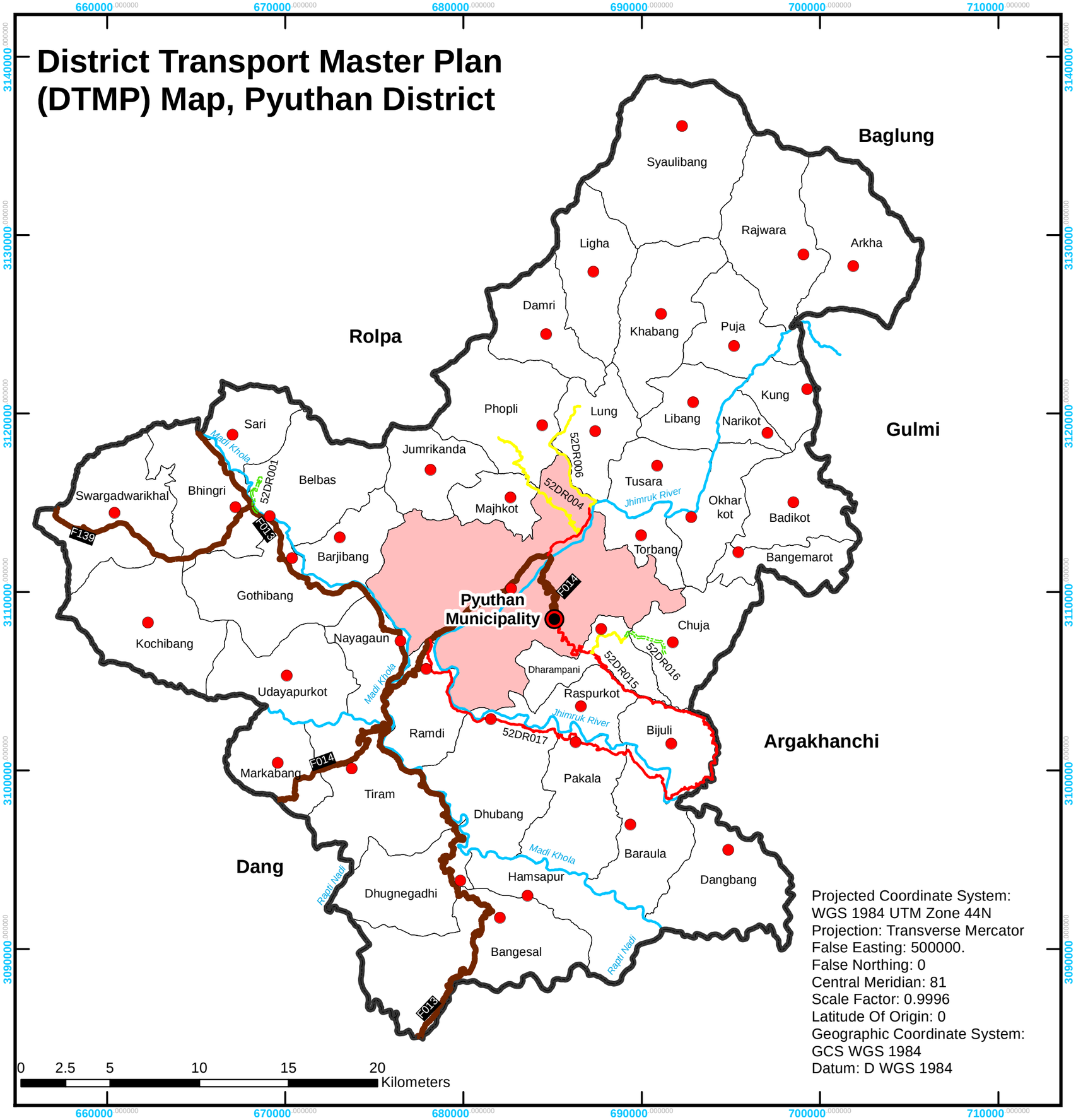
Data Source	DTMP, Department of Survey, Field Survey

DTPP Roads

(Length in Km)

Code	Name	Total Length	Blacktop	Gravel
52DR001	Dakhakwadi-Neta-(Barjibang)-Sotre-Sari	26.73		26.73
52DR002	Bijuwar-Dhungethati- Deurali	11.73	2.52	9.21
52DR003	Tikuri-Gurunggaon-Majhkot	9.18		9.18
52DR004	Dharmawati-Gejwang-Phopli-Mairamane	11.63		11.63
52DR005	Chisapani- Damri	5.88		5.88
52DR006	Bagdula-Damti-Bahane-Khabang-Syaulibang	41.88	12.65	29.23
52DR007	Bahane-Chisapani-Ligha	12		12
52DR008	Bagdula-Machchi-Thulabeshi-Arkha-Bhimgithe	35.41	13.6	21.81
52DR009	Dhad-Tusara	5.66		5.66
52DR010	Dhad-Gobdi-Timurchaur-Libang	7.11		7.11
52DR011	Thulabeshi-Puja	4.29		4.29
52DR012	Siring Khola- Rajwara-Dhorpatan	7.61		7.61
52DR013	Machhi-Dhad-Badikot	11.4	0.72	10.68
52DR014	Machhi-Bangemarot-Sautamare	10.49	1.38	9.11
52DR015	Khalanga-Chijathanti-Jogitari	19.5		19.5
52DR016	Dharapani-Chineta-Mundanda-Chuja	6.86		6.86
52DR017	Cherneta-Puranthati-Jogitari	28.19	22.42	5.77
52DR018	Baddada-Hansapur-Airawati	16.11		16.11
52DR019	Cherneta-Chin-Jamune-Dangwang-Juda	32.35		32.35
52DR020	Nayagaon-Udayapurkot	12.41		12.41
52DR021	Kumaltar-Kondrachaur-Ratapani	9.4		9.4
52DR022	Dharampani (Swargadwari)-Kochibang	10.36		10.36
	Total	336.18	53.29	282.89

District Transport Master Plan (DTMP) Map, Pyuthan District



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Legend

- VDC Center
- District Headquarter

DTMP Roads

- Blacktop
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DTMP Outcomes

Output (Surface)

Conservation	Improvement Gravel	Improvement Blacktop	New Construction
284.28	44.45	47.69	6.21

Outcome road length

	Total length	Fair-weather		All-weather gravel		All-weather blacktop	
	km	km	%	km	%	km	%
Start of DTMP	284.28	230.99	81%	49.21	17%	4.08	1%
End of DTMP	284.28	186.54	66%	45.97	16%	51.77	18%
Difference	-	- 44.45	-16%	- 3.24	-1%	47.69	17%

Outcome access

	Direct access to SRN			No access to road			Fair-weather core roads			All-weather core roads		
	VDCs	Population	%	VDCs	Population	%	VDCs	Population	%	VDCs	Population	%
Start of DTMP	10	80,064	35%	7	31,146	14%	23	99,374	44%	4	18,646	8%
End of DTMP	10	80,064	35%	5	21,739	10%	8	38,283	17%	20	86,710	38%
Difference	-	-	0%	- 2	- 9,407	-4%	- 15	- 61,091	-27%	16	68,064	30%