

INFORMATION, MONITORING AND EVALUATION SYSTEMS AT DTCE

An Overview

17th October 2011

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Objectives of IME System

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- ❑ Collect authentic data relevant to program activities
- ❑ Computerize the data collected for/through DTCE operations
- ❑ Generate statistics and analyze data from the operational information systems to support program planning, implementation and evaluation
- ❑ Provide relevant, accurate, timely and reliable information to support decision making

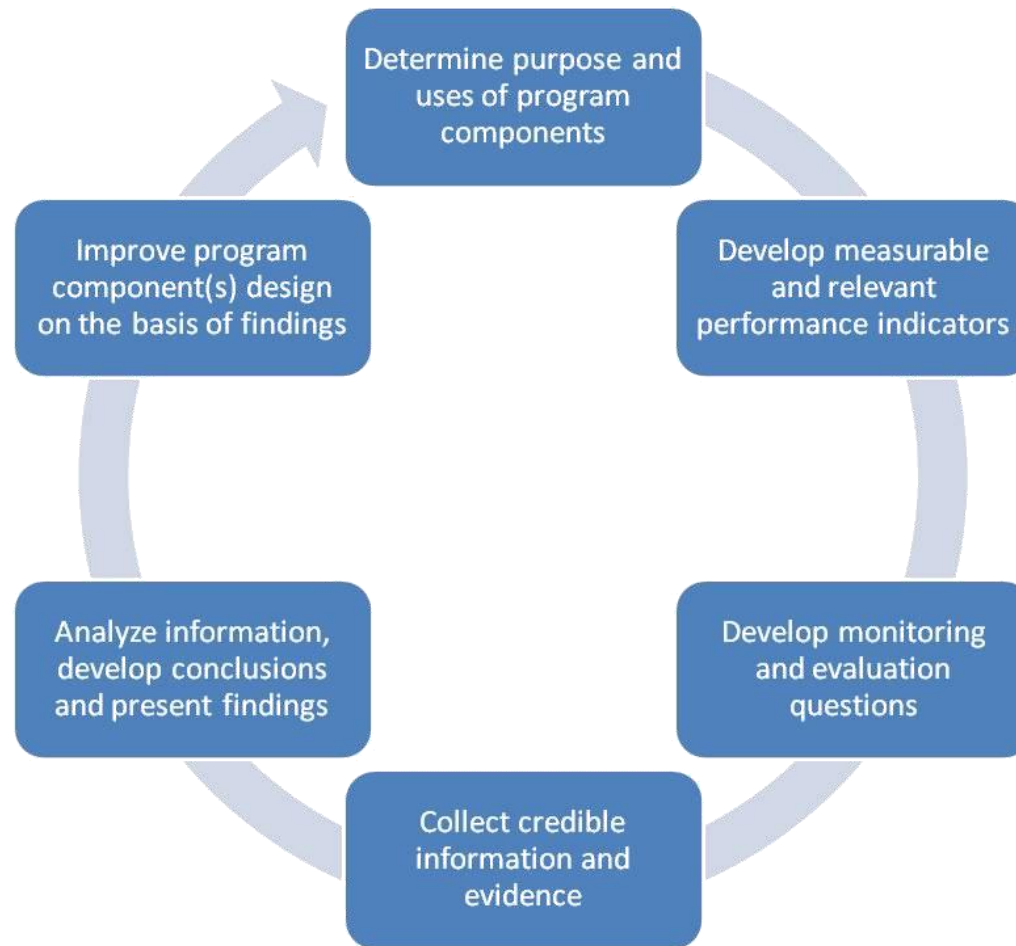
Guiding Principles

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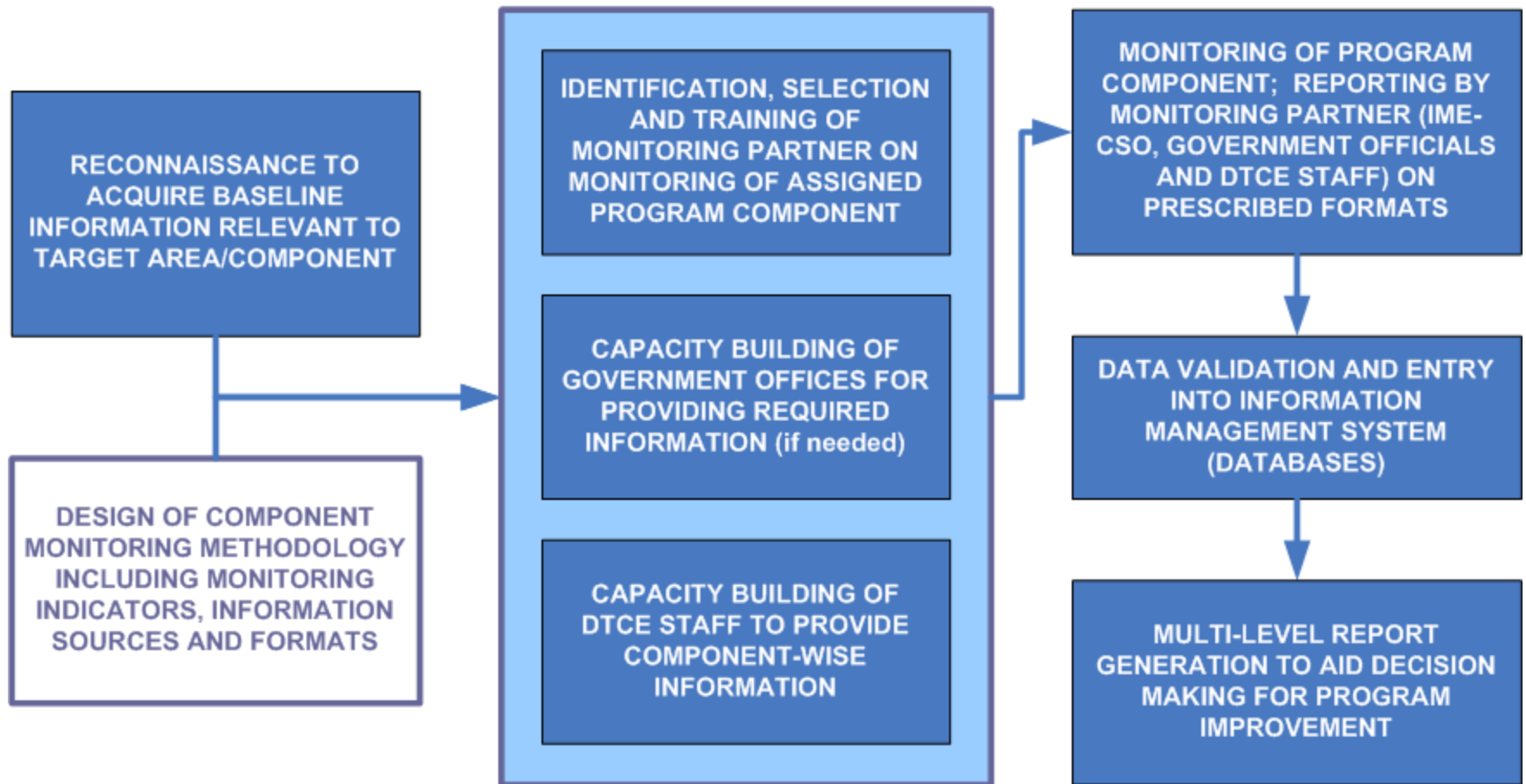
- Evidence-based Analysis and Reporting
- Flexible Approach
 - ▣ Outsourcing – both internal and external
 - ▣ Self-implementation
- Innovation
 - ▣ In processes
 - ▣ In technology
- Inclusion – holistic and participatory approach

The M&E Cycle

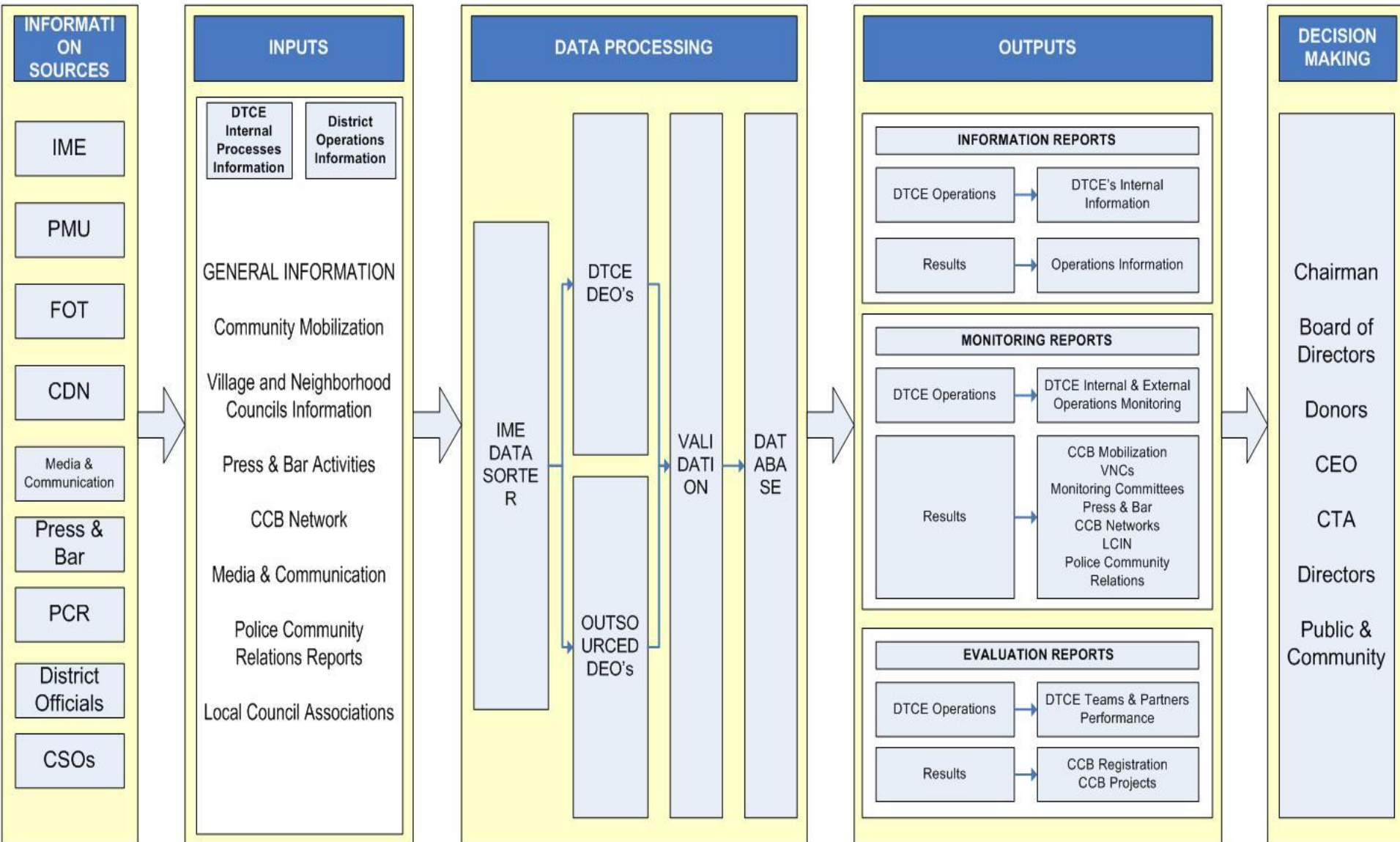
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INFORMATION, MONITORING & EVALUATION – GENERIC PROCESS FLOW



DATA PROCESSING SYSTEM



Software Products

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- ❑ CEIMS – Community Empowerment Information Management System
- ❑ PSMS – Police Stations Monitoring System
- ❑ CCBIMS - CCBs Information Management System (for district administrations)
- ❑ ProCIMS - Provincial Communities Information Management System (for provincial technical resource centers)
- ❑ CSO Contract Management System (internal)

CEIMS – Community Empowerment Information Management System

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- Designed to comprehensively address the information and reporting needs of DTCE management
- Designed using component-based architecture and is capable of modifications, improvements and enhancements as needed
- Augmented with
 - ▣ Data collection methodology for each program component
 - ▣ A carefully monitored data entry process
- Used to generate various macro and micro level reports that fulfill information requirements at various management levels
 - ▣ Periodic Reports
 - ▣ Need-based Reports
 - ▣ Activity-based Reports
- New modules are being designed, developed and integrated into the system regularly

Impact on Program

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- Guiding the overall project strategy
- Informed decision making due to readily available, digitized and reliable information
- Closely watched performance measurement ensuring
 - ▣ Adherence to performance standards
 - ▣ Effective project operations
- Creating a learning environment

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Sample Reports

Tabular, Graphical, GIS

10/15/2011

PCM - PARTICIPATING CCB MEMBERS LIST**Abbottabad**

Union Name	CCB Name	Trg ID	Member's Name	Designation	Attendance		
					Day 1	Day 2	Day 3
Tehsil	Abbottabad						
Bagh	Bagh Narota	136	Multan Khan	Secretary	Y	Y	Y
Bagh	Juma Bungla Dana	136	M.Javed Abbasi	Chairman	Y	Y	Y
Bagh	Markazi Dehri Kehal	136	Naveed Khan	Secretary	Y	Y	Y
Bagh	Markazi Dehri Kehal	136	Gulzar Khan	Chairman	Y	Y	Y
Bagh	Mohala Dhakan Mera	136	M.Saeed	Secretary	Y	Y	Y
Bagh	Mohala Dhakan Mera	136	Imran Khan	Chairman	Y	Y	Y
Bagnotor	Banda Sheer Khan	166	M.Zaffar	Secretary	Y	Y	Y
Bagnotor	CCB Moh.Palakian	166	Sardar Ijaz	Chairman	Y	Y	Y
Bagnotor	CCB Moh.Palakian	166	Sardar Gul Zaman	Secretary	Y	Y	Y
Bagnotor	Sokar Raj Wala	166	M.Arif	Chairman	Y	Y	Y
Bagnotor	Sokar Raj Wala	166	M.Jamil	Secretary	Y	Y	Y
Bagnotor	Zaarat Masoom	166	Zaheer Ahmad	Chairman	N	Y	Y
Bakot	Khari Khan khurd	168	M.Irfan	Chairman	N	Y	Y
Bakot	Khari Khan khurd	168	M.Zafeer	Secretary	N	Y	Y
Bakot	Upper Bakot	168	Naveed Akram	Chairman	Y	Y	Y
Bakot	Upper Bakot	168	Fida M.	Secretary	Y	Y	Y
Baloheri	Chita Mera	167	Arif Sultan	Chairman	Y	Y	Y
Baloheri	Chita Mera	167	M.Sarwar	Secretary	Y	Y	Y
Baloheri	Christian Colony	167	Michal Fiaz	Secretary	Y	Y	N
Baloheri	Christian Colony	167	Shafiqat Chandi	Chairman	N	Y	N
Baloheri	Inqalab	140	Nusrat Ayub	Secretary	Y	Y	Y
Baloheri	Inqalab	140	Dustustigeer	Chairman	N	Y	Y

PCM CAPACITY BUILDING EVALUATION REPORT - DETAILS

Abbottabad

15-Oct-2011

Union Name	Number of CCBs Present	Number of Projects Prepared	Attendance of CCB Members								Attendance of Union Secretaries				Attendance of Others				Total Attendance											
			Day 1		Day 2		Day 3		AVG	Day 1		Day 2		Day 3		AVG	Day 1		Day 2		Day 3		AVG	AVG	AVG					
			M	F	M	F	M	F		M	F	M	F	M	F		M	F	M	F	M	F	(M)	(F)	(M+F)					
Training Round 2																														
Training Organization	Integrated Development, Empowerment and Advocacy for Livelihood Support																													
Monitoring Organization	SKYIANS																													
Training ID	133				Start Date		02-Nov-2006				Day 1 Duration (hrs)		5.0				Day 3 Duration (hrs)		6.0											
Cluster No.	6				End Date		04-Nov-2006				Day 2 Duration (hrs)		5.0				Total Duration (hrs)		16.0											
Training Venue	Lora Guest House																													
Goreeni	2	2	4	0	4	0	4	0	4.0	1	0	1	0	0	0	0.7	0	0	0	0	0.0	5	0	5	0	4	0	4.7	0.0	4.7
Lora	6	6	10	0	9	0	11	0	10.0	1	0	1	0	1	0	1.0	0	0	0	0	0.0	11	0	10	0	12	0	11.0	0.0	11.0
Nagri Total	3	3	4	0	5	0	6	0	5.0	1	0	1	0	1	0	1.0	0	0	0	0	0.0	5	0	6	0	7	0	6.0	0.0	6.0
Phallah	5	5	8	0	8	0	8	0	8.0	0	0	0	0	0	0	0.0	0	0	0	0	0.0	8	0	8	0	8	0	8.0	0.0	8.0
Seer Gharbi	2	2	3	0	2	0	3	0	2.7	0	0	0	0	0	0	0.0	0	0	0	0	0.0	3	0	2	0	3	0	2.7	0.0	2.7
Cluster Totals:	18	18	29	0	28	0	32	0	29.7	3	0	3	0	2	0	2.7	0	0	0	0	0.0	32	0	31	0	34	0	32.3	0.0	32.3
Training Organization	Integrated Development, Empowerment and Advocacy for Livelihood Support																													
Monitoring Organization	SKYIANS																													
Training ID	135				Start Date		27-Nov-2006				Day 1 Duration (hrs)		5.0				Day 3 Duration (hrs)		6.0											
Cluster No.	11				End Date		29-Nov-2006				Day 2 Duration (hrs)		6.0				Total Duration (hrs)		17.0											
Training Venue	IDEAS Office Abbottabad																													
Chamhad	2	2	4	0	3	0	3	0	3.3	1	0	1	0	1	0	1.0	0	0	0	0	0.0	5	0	4	0	4	0	4.3	0.0	4.3
Kuthiala	3	4	4	0	6	0	5	0	5.0	1	0	1	0	1	0	1.0	0	0	0	0	0.0	5	0	7	0	6	0	6.0	0.0	6.0
Pawa	3	3	3	0	3	0	3	0	3.0	0	0	0	0	0	0	0.0	0	0	0	0	0.0	3	0	3	0	3	0	3.0	0.0	3.0
Pind Kargo Khan	1	1	1	0	1	0	1	0	1.0	0	0	0	0	0	0	0.0	0	0	0	0	0.0	1	0	1	0	1	0	1.0	0.0	1.0
Sherwan	3	3	1	0	3	0	3	0	2.3	0	0	0	0	0	0	0.0	0	0	0	0	0.0	1	0	3	0	3	0	2.3	0.0	2.3
Cluster Totals:	12	13	13	0	16	0	15	0	14.7	2	0	2	0	2	0	2.0	0	0	0	0	0.0	15	0	18	0	17	0	16.7	0.0	16.7
Training Organization	Integrated Development, Empowerment and Advocacy for Livelihood Support																													
Monitoring Organization	SKYIANS																													
Training ID	136				Start Date		13-Nov-2006				Day 1 Duration (hrs)		6.0				Day 3 Duration (hrs)		6.0											
Cluster No.	8				End Date		15-Nov-2006				Day 2 Duration (hrs)		6.0				Total Duration (hrs)		18.0											
Training Venue	IDEALS Officer																													
Bagh	4	3	6	0	6	0	6	0	6.0	1	0	1	0	1	0	1.0	0	0	0	0	0.0	7	0	7	0	7	0	7.0	0.0	7.0
Boi	5	4	2	0	6	0	7	0	5.0	0	0	1	0	1	0	0.7	0	0	0	0	0.0	2	0	7	0	8	0	5.7	0.0	5.7
Dalola	3	3	2	0	4	0	4	0	3.3	1	0	1	0	1	0	1.0	0	0	0	0	0.0	3	0	5	0	5	0	4.3	0.0	4.3

PCM INTER DISTRICT COMPARISON REPORT

District	Total Tehsils	Total Unions	Total Trainings (Reports Received)	Unions Covered	Number of CCBs Present	Projects Prepared	Average Duration (in Hours)				Attendance of CCB Members			Attendance of Union Secretaries			Attendance of Others			Combined Attendance of All Participants		
							Day1	Day2	Day3	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total
Abbottabad	2	51	11	50	187	166	4.6	5.4	5.6	15.6	231	30	261	27	0	27	4	1	5	262	31	293
Awaran	3	8	1	5	13	14	5.5	5.5	5.3	16.3	27	0	27	0	0	0	6	0	6	33	0	33
Badin	5	46	28	46	294	225	4.9	5.0	5.2	15.0	427	45	472	24	0	24	7	0	7	459	45	504
Bannu	2	50	10	47	116	107	3.9	3.9	4.1	11.9	212	2	214	39	0	39	0	0	0	251	2	253
Charsadda	2	49	10	49	159	150	4.3	4.2	3.9	12.4	263	16	280	33	0	33	3	0	3	299	16	315
Faisalabad	8	289	46	134	375	315	4.8	4.6	4.8	14.2	564	37	601	125	0	125	5	0	5	694	37	731
Gawadar	4	13	8	13	87	61	4.5	4.6	5.1	14.2	130	15	144	8	0	8	14	1	15	151	16	167
Gujrat	3	117	32	101	286	220	5.5	5.3	5.6	16.4	402	6	408	85	0	85	1	0	1	488	6	495
Haripur	2	45	10	43	176	153	5.2	5.4	5.0	15.7	217	31	248	1	0	1	4	0	4	222	31	253
Karak	3	21	4	21	63	44	3.4	4.3	4.1	11.8	90	2	92	22	0	22	0	0	0	112	2	114
Killa Saifullah	2	15	3	12	46	45	4.7	5.7	5.7	16.0	76	0	76	7	0	7	0	0	0	83	0	83
Kohat	1	32	6	32	115	79	4.2	4.3	4.4	12.9	141	6	147	15	0	15	5	0	5	161	6	167
Lahore	9	150	42	137	349	221	5.0	4.9	5.1	15.0	539	58	598	103	0	103	22	4	26	664	63	726
Lasbela	4	22	5	22	74	65	6.4	7.2	2.8	16.3	99	4	103	11	0	11	0	0	0	109	4	114
Lower Dir	2	37	7	37	112	110	5.3	5.5	4.4	15.3	218	0	218	32	0	32	0	0	0	250	0	250
Mansehra	3	59	12	59	191	151	5.4	5.8	5.9	17.1	262	9	271	50	0	50	2	1	3	314	11	325
Mastung	3	13	3	13	40	35	5.0	5.1	5.4	15.5	57	10	67	5	0	5	1	0	1	62	10	73
Mirpur Khas	6	41	23	41	225	186	3.9	4.2	3.9	11.8	204	125	329	33	0	33	3	3	7	241	128	369
Multan	6	129	33	101	278	192	3.9	3.9	4.0	11.8	445	38	483	81	0	81	13	2	15	539	40	579
Muzaffargarh	4	93	31	89	292	187	3.7	4.1	4.8	12.7	400	31	431	66	0	66	7	0	7	474	31	505
Naseerabad	3	24	8	24	68	63	2.7	2.7	2.7	8.1	119	6	125	16	0	16	5	0	5	139	6	145
Nowshera	1	48	9	42	112	79	2.8	3.2	2.8	8.8	151	7	158	30	0	30	0	0	0	181	7	188
Pishin	3	38	7	34	88	70	4.8	5.3	5.3	15.4	143	0	143	10	0	10	0	0	0	153	0	153
Rahim Yar Khan	4	123	44	117	415	267	4.1	4.1	4.3	12.4	498	41	539	29	0	29	11	2	13	538	43	581
Sialkot	4	124	42	124	387	325	4.8	4.7	4.9	14.4	620	30	650	100	2	102	28	4	32	748	37	785
Sukkur	5	46	15	44	145	131	5.1	5.3	5.0	15.4	202	19	221	9	0	9	12	3	15	224	22	246
Swabi	2	56	11	55	172	147	4.3	4.4	5.5	14.1	244	0	244	33	0	33	0	0	0	277	0	277
Tando Allah Yar	3	19	12	19	152	110	4.1	4.1	4.1	12.3	176	62	238	17	0	17	4	3	8	198	65	263
Tharparkar	4	44	15	44	150	125	3.6	3.9	3.4	10.9	219	10	228	18	0	18	2	0	2	239	10	248

VNC ELECTIONS INTER-DISTRICT COMPARISON REPORT

05-May-201

S#	District	Tehsils Covered	Unions Covered	Villages Covered	Election Start Date	Election End Date	Contestants			Successful Candidates			Registered Voters			Votes Cast			Turnout %age
							M	F	T	M	F	T	M	F	T	M	F	T	
1	Narowal	1	35	743	06-08-06	27-11-07	4764	979	5743	4015	716	4731	197595	176135	373730	89082	69946	159028	42.55
2	Vehari	1	1	8	05-10-06	17-10-06	84	9	93	74	8	82	10846	0	10846	6032	0	6032	55.61
3	Haripur	2	9	84	06-10-06	06-01-11	647	118	765	547	84	631	36394	31685	68079	13126	5731	18857	27.70
4	Khairpur	3	11	73	12-11-06	11-11-07	343	77	420	311	74	385	54212	49490	103702	19495	5762	25257	24.36
5	Karak	1	1	2	28-11-06	29-11-06	28	4	32	20	2	22	2511	1980	4491	1197	0	1197	26.65
6	Lasbela	1	3	26	02-12-06	30-12-10	171	26	197	154	26	180	11064	6111	17175	4182	908	5090	29.64
7	Tharparkar	3	3	12	03-12-06	17-12-06	125	12	137	121	11	132	16286	13117	29403	10783	2411	13194	44.87
8	Mirpur Khas	1	1	15	28-02-07	28-02-07	88	16	104	60	14	74	9486	7122	16608	5857	3302	9159	55.15
9	Tando Allah Yar	1	1	11	21-03-07	29-03-07	46	12	58	44	11	55	8651	7193	15844	5025	3176	8201	51.76
10	Lower Dir	1	1	4	26-03-07	29-03-07	56	4	60	40	2	42	5295	3801	9096	2595	0	2595	28.53
11	Guirat	1	1	10	29-03-07	15-05-07	47	6	53	47	6	53	8612	8632	17244	5118	2741	7859	45.58
12	Mansehra	1	1	4	29-03-07	29-03-07	43	4	47	20	4	24	2403	0	2403	1946	0	1946	80.98
13	Swabi	1	1	21	29-03-07	26-01-10	90	23	113	55	11	66	7833	339	8172	2556	132	2688	0.00
14	Thatta	1	3	39	29-03-07	25-12-10	234	61	295	155	40	195	22294	18770	41064	8263	5094	13357	32.53
15	Badin	1	1	10	12-04-07	12-04-07	52	12	64	47	9	56	5809	3899	9708	3096	1860	4956	51.05
16	Abbottabad	1	1	5	21-04-07	29-04-07	47	11	58	32	5	37	3656	3557	7213	1688	1103	2791	38.69
17	Sukkur	2	4	23	27-04-07	26-12-10	133	27	160	124	20	144	20239	12277	32516	9360	3694	13054	40.15
18	Faisalabad	1	1	4	20-05-07	20-05-07	38	5	43	27	3	30	4315	4015	8330	1511	1050	2561	30.74
19	Kohat	1	1	1	04-12-07	04-12-07	11	1	12	8	1	9	1321	1283	2604	601	155	756	29.03
20	Pishin	2	4	39	16-12-07	21-12-10	296	69	365	191	39	230	13285	10540	23825	2447	540	2987	12.54
21	Buner	2	7	20	29-03-09	27-05-10	0	0	0	0	0	0	0	0	0	0	0	0	0.00
22	Killa Saifullah	1	2	29	11-10-10	29-12-10	194	48	242	127	28	155	6043	5536	11579	1641	471	2112	18.24
23	Charsadda	1	2	22	06-12-10	30-12-10	439	104	543	147	22	169	0	0	0	0	0	0	0.00
24	Naseerabad	2	2	14	09-12-10	15-12-10	98	14	112	98	14	112	4645	4027	8672	2496	436	2932	33.81
25	Nowshera	1	2	22	12-12-10	25-12-10	428	106	534	140	22	162	0	0	0	0	0	0	0.00
26	Killa Abdullah	1	1	22	14-12-10	20-12-10	143	28	171	88	30	118	6356	3469	9825	1194	203	1397	14.22
27	Zhob	1	4	21	14-12-10	21-12-10	164	37	201	142	24	166	12911	7306	20217	1158	296	1454	7.19
28	Gawadar	1	3	24	22-12-10	29-12-10	149	26	175	149	26	175	19585	11112	30697	2429	750	3179	10.36
Summary:		28	37	106	1308		8958	1839	10797	6983	1252	8235	491647	391396	883043	202878	109761	312639	35.40

CCB FEMALE MEMBERSHIP ACROSS DESIGNATIONS

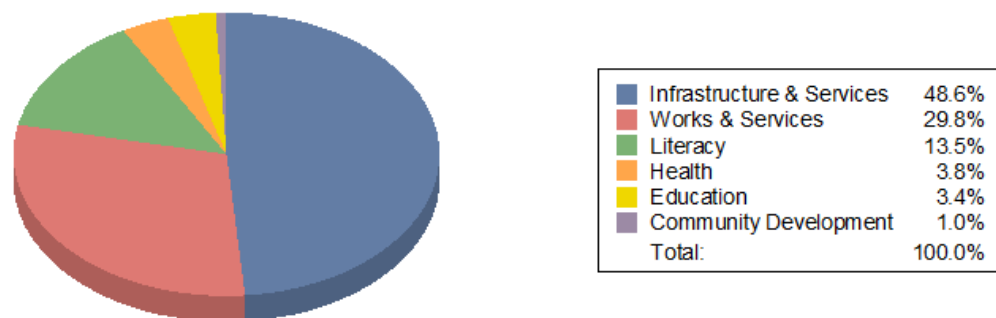
	Chairman	Executive Body	General Body	Secretary	Total
Abbottabad	123	191	1,985	114	2,393
Badin	63	204	1,623	62	1,952
Bannu	15	49	649	14	727
Battagram	1	0	29	1	31
Charsadda	32	0	839	33	904
Chitral	39	225	855	39	1,158
Faisalabad	98	99	2,576	101	2,874
Gawadar	19	0	278	14	311
Gujrat	17	34	373	13	437
Haripur	57	50	630	39	776
Karak	81	120	1,902	67	2,170
Khairpur	129	240	1,997	133	2,499
Killa Saifullah	0	0	95	0	95
Kohat	43	90	1,041	45	1,219
Lahore	110	456	2,130	108	2,804
Lakki Marwat	11	77	290	11	389
Lasbela	8	1	455	8	472
Lower Dir	13	0	461	16	490

SECTORAL PRIORITY RANKING - IDENTIFIED BY UNIONS

District Name	Project Sector	Sectoral Classification Frequency in Unions
Abbottabad		
	Infrastructure & Services	101
	Works & Services	62
	Literacy	28
	Health	8
	Education	7
	Community Development	2

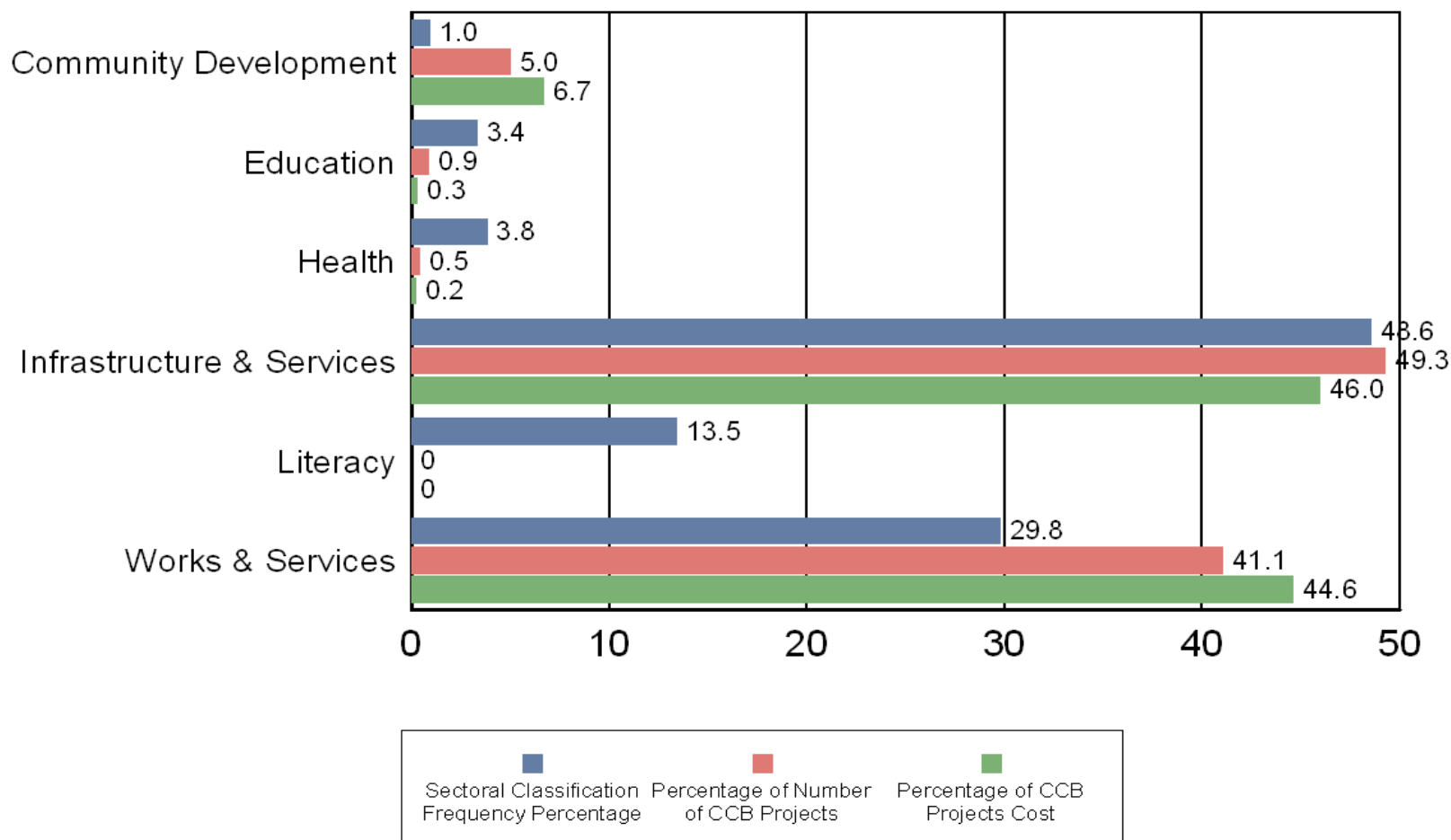
Cumulative Sectoral Priority Ranking

Based on Sectoral Classification by Unions



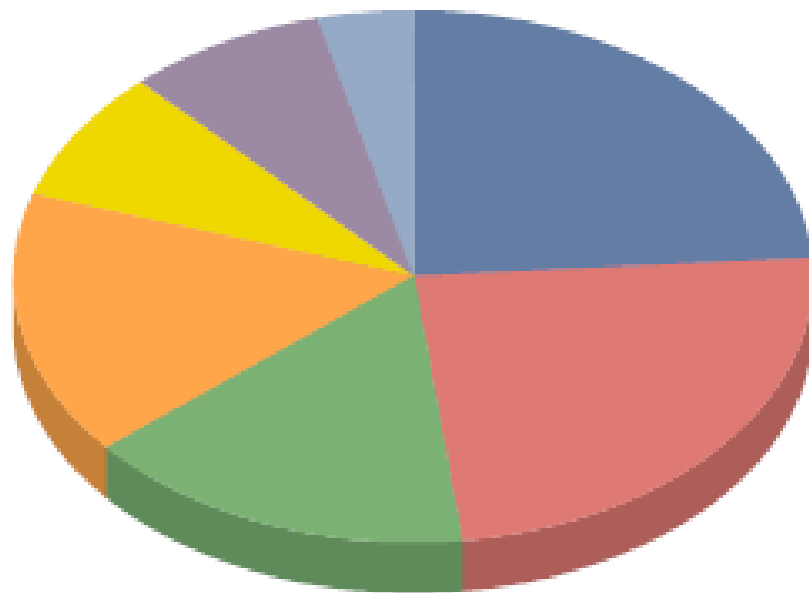
Sector wise Comparison of Percentages of Sectoral Priority, Number of CCB Projects and CCB Funds Utilized

For Abbottabad



Category-wise Complaints in Khulli Kuchehries

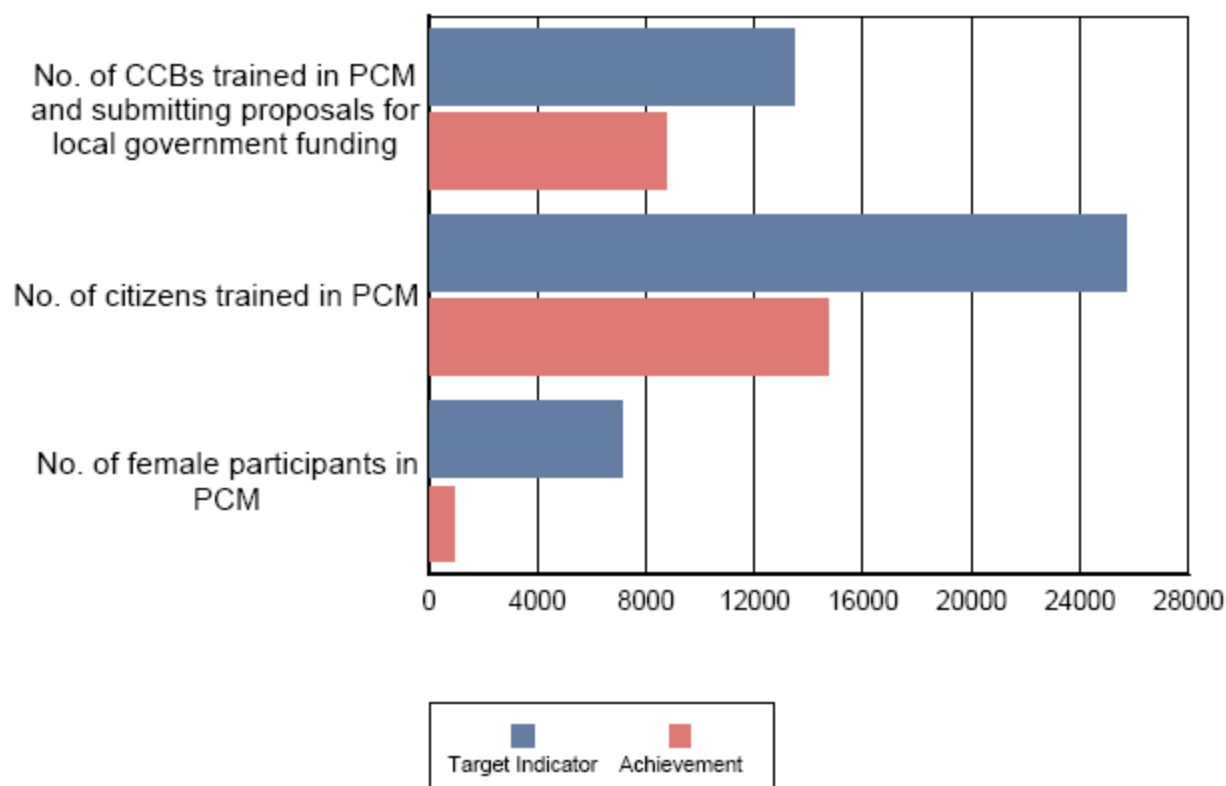
For Zhob



Drugs/Narcotics	24.0%
Theft/Robbery	24.0%
Crime	16.0%
Non-Performance	16.0%
Attitude/Behaviour	8.0%
Suggestion	8.0%
Misuse of Power	4.0%
Total:	100.0%

<u>Report Date</u>	<u>Ind Code</u>	<u>Ind Name</u>	<u>LFA App Target Value</u>	<u>Achieved Value</u>
31-03-2011	2.1.1	No. of CCBs trained in PCM and submitting proposals for local government funding	13,421	8,742
31-03-2011	2.1.2	No. of citizens trained in PCM	25,697	14,679
31-03-2011	2.1.3	No. of female participants in PCM	7,150	940

LFA Progress Comparison Against Targets



Comparison of Male vs Female Votes Polled in VNCs Election at District Khairpur

Legend

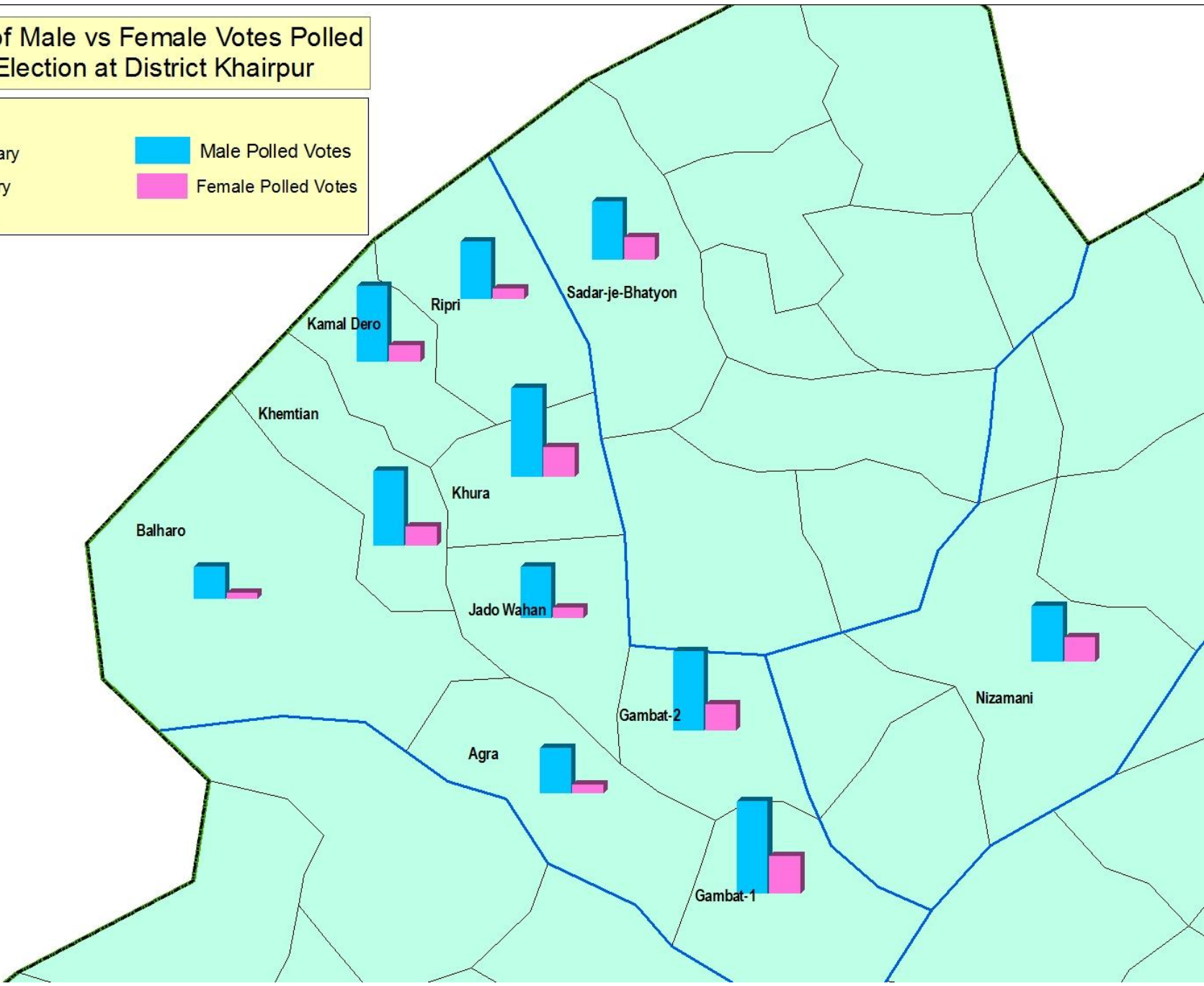
District Boundary

Tehsil Boundary

UC Boundary






Male Polled Votes

Female Polled Votes










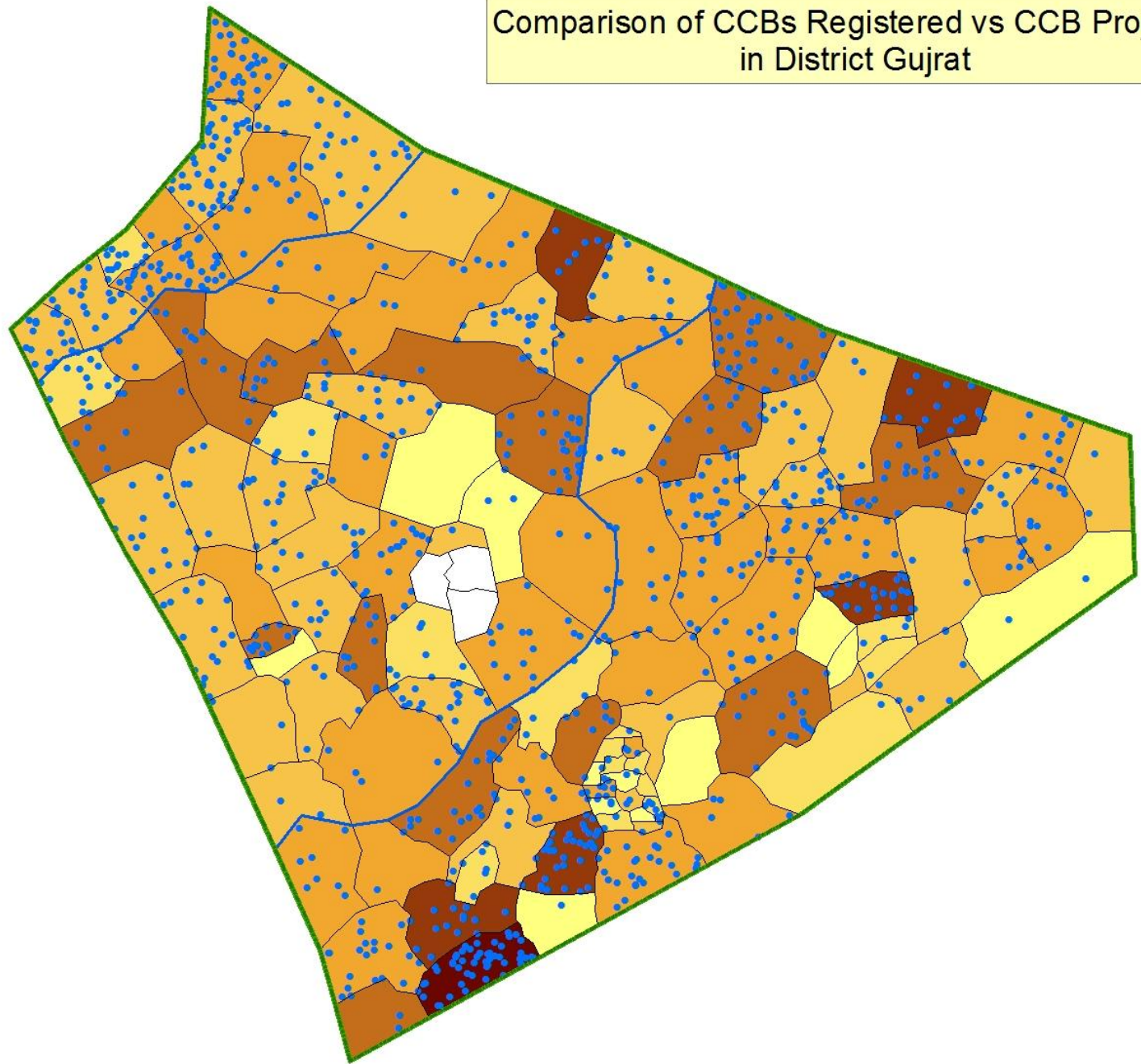
Comparison of CCBs Registered vs CCB Projects in District Gujrat

Legend

-  District Boundary
-  Tehsil Boundary
-  UC Boundary
-  1 Dot = 1 Project
-  No of Projects

CCBs Registered






-  1 - 3
-  4 - 6
-  7 - 9
-  10 - 13
-  14 - 18
-  19 - 23
-  24 - 55

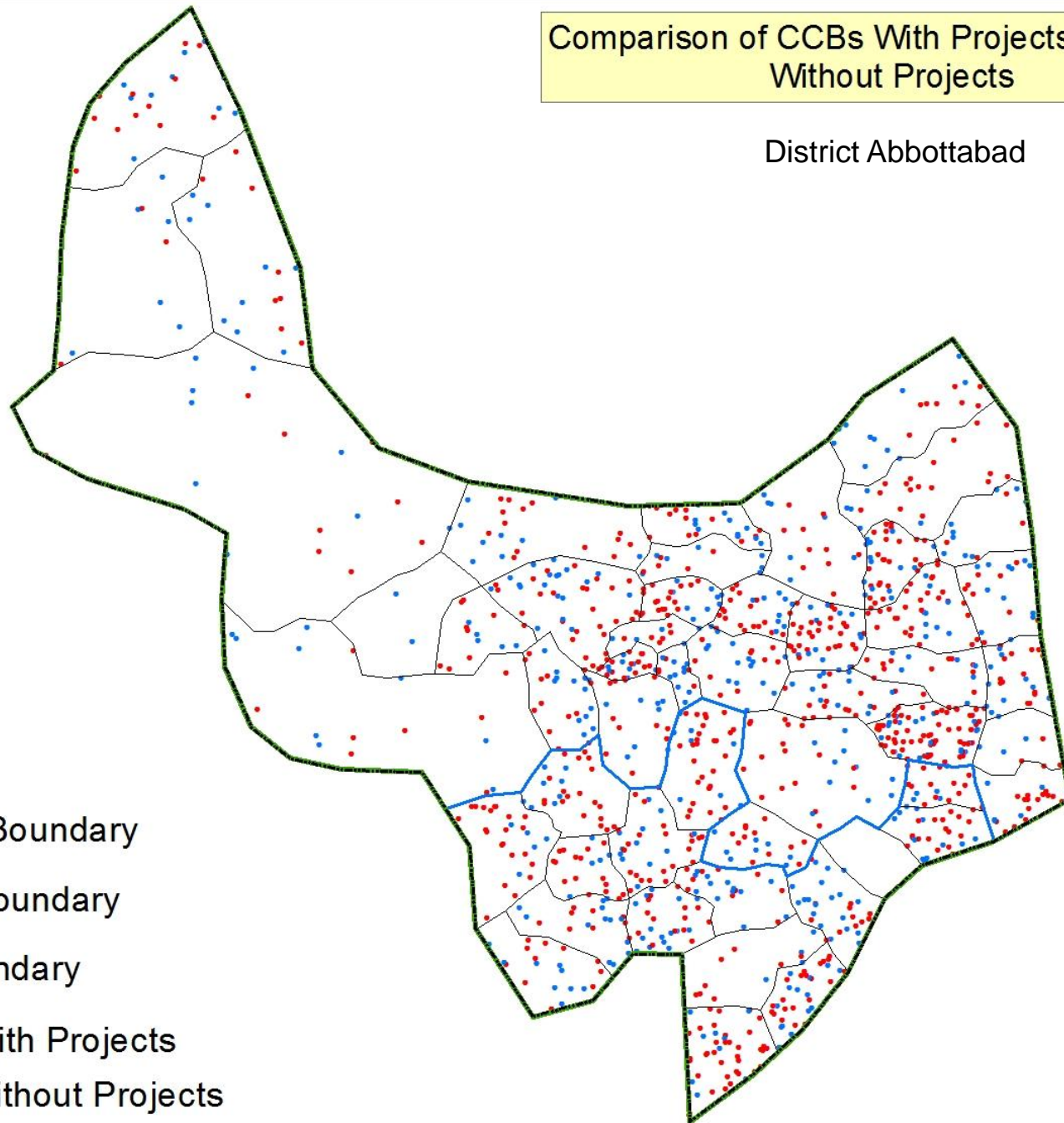


Comparison of CCBs With Projects and CCBs Without Projects

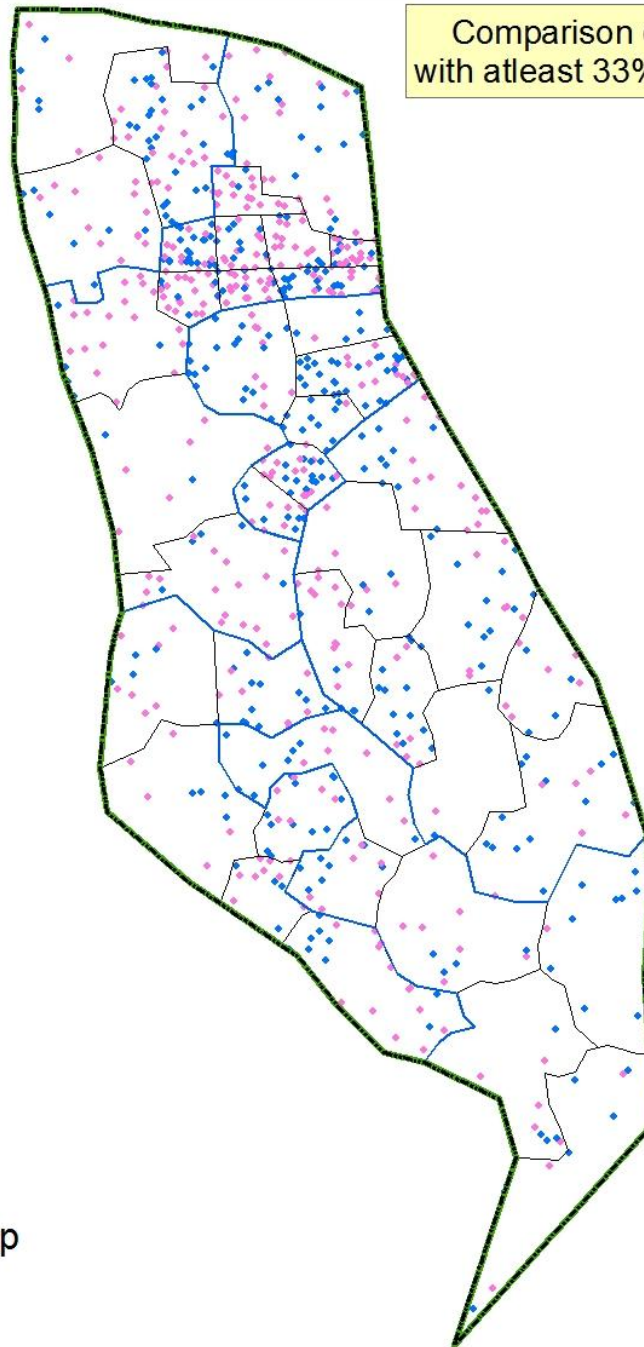
District Abbottabad

Legend



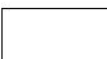


-  District Boundary
-  Tehsil Boundary
-  UC Boundary
-  CCBs with Projects
-  CCBs without Projects



Comparison of CCBs with Male Membership vs CCBs with atleast 33% Female Membership at District Mirpurkhas

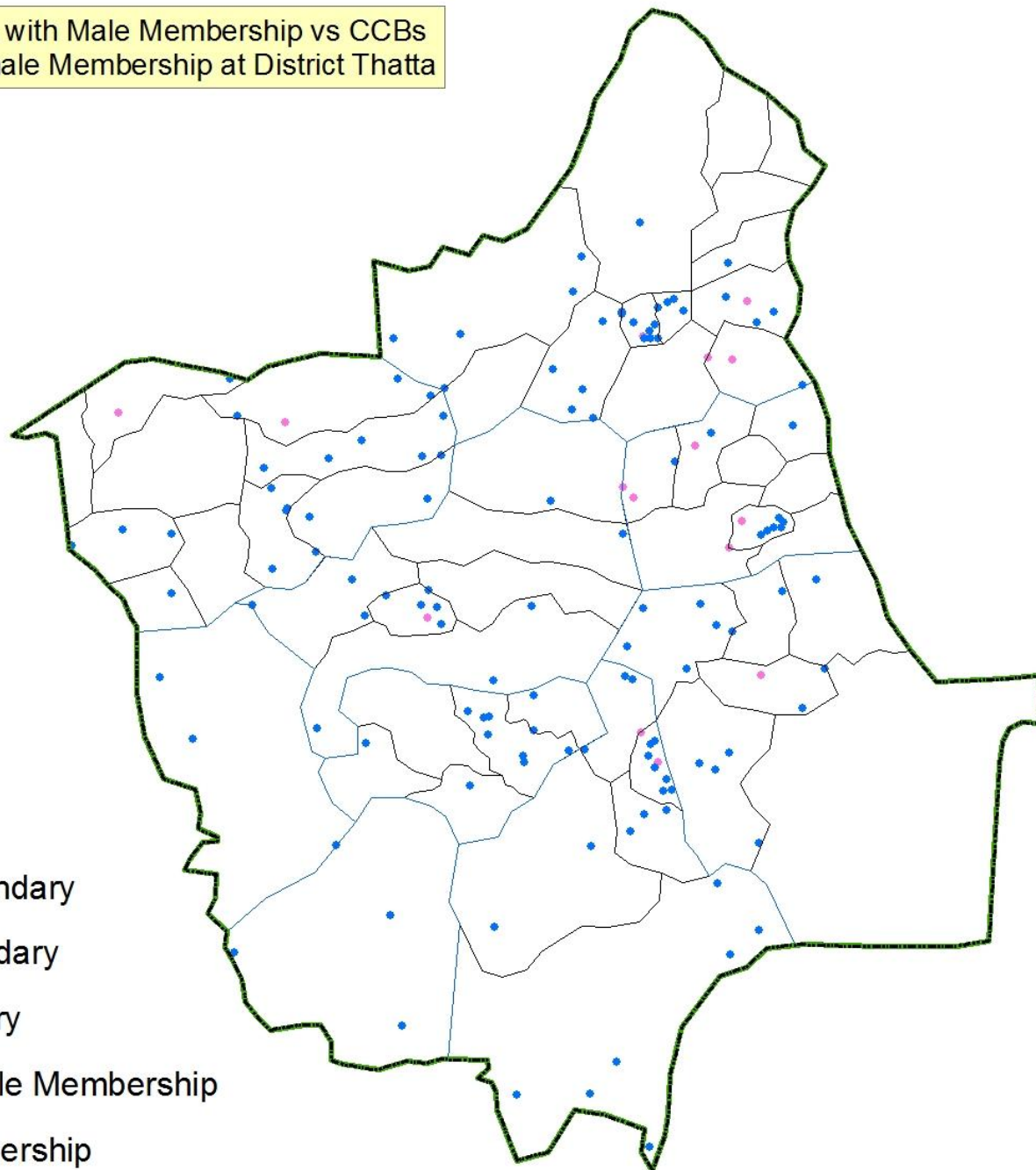


Legend



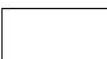


-  District Boundary
-  Tehsil Boundary
-  UC Boundary
-  33 % Female Membership
-  Male Membership



Comparison of CCBs with Male Membership vs CCBs with atleast 33% Female Membership at District Thatta



Legend

-  District Boundary
-  Tehsil Boundary
-  UC Boundary
-  33 % Female Membership
-  Male Membership



Way Forward

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- Addition of qualitative indicators
- Incorporation of features to address the problem of social exclusion in different program components
- Gender to be introduced at two levels
 - ▣ Overall (already measured)
 - ▣ Within social exclusion

THANK YOU

For your time and patient listening