

Government of Nepal Annual Progress Report - 2008



Award ID

34877

Award Title: Public-Private Partnerships for Urban Environment

Project ID: 00060223 Source of Funds: TRAC I

Implementation Modality: NEX

Implementing Partner: Ministry of Local Development

Project Beginning Year: 2004 Project Ending Year: 2009

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Name Purusottam Man Shrestha

Project Manager

Signature_

Name Bishnu Nath Sharma Executive- Project Board

Annual Progress Report - Part I

Overview of the Project

The objective of PPPUE is to increase the access of the urban citizens to basic services, and therewith, to contribute to the creation of a healthy environment and the improvement of living conditions in the urban and peri-urban areas, by promotion of partnerships between public and private sectors for the sustainable provision of urban services. The project's focuses are waste management (solid/liquid), water supply, urban sanitation (including public toilets), renewable energy and urban transportation management.

The project strives to increase the immediate coverage and quality of basic urban services accessible to the urban poor while further stimulating and strengthening participatory approaches to services delivery and hence achieve municipal good governance. The project strategy is to create an enabling environment and systems for increased community and private sector participation in basic urban services delivery; build the capacity of municipalities, civil society, private sector and communities to actively participate in basic services delivery through the PPP modality; and directly support the implementation of basic services projects.

As the project is implemented by the Ministry of Local Development (MLD), that Ministry is PPPUE's primary partner. Central stakeholders, the Federation of Nepalese Chambers of Commerce and Industry (FNCCI) and the Municipal Association of Nepal (MuAN), have been very active in spearheading many PPPUE interventions primarily in non-project areas to increase project coverage. PPPUE also accords high priority to human resources development (HRD) in PPP and has partnered with academic institutions in furthering this goal. This year the project has worked together with UN-Habitat Water for Asian Cities and other programmes/ initiatives in the areas of water, sanitation and renewable energy.

Changes in the Development Context

Public Private Partnerships have become the cornerstone of government doctrine and economic development strategy. In the Policies and Programmes presented to the Constitutional Assembly/ Legislature-Parliament, the concept of Public Private Partnership was presented as part of the government's new transitional economic policy especially in infrastructure development and management reform and operation of public enterprises. The Public Private Partnership approach has also been proposed to attract capital investment and will form a strong basis of the government's national industrialization policy according to the Budget Speech 2065/66 (2008-09). The Prime Minister of Nepal highlighted the government's focus on PPP for economic development in the 63rd Session of the UN General Assembly on 26 September 2008.

As PPPs are now part of national policy, priority sectors within the country are adopting PPP as a matter of course. The Ministry of Health and Ministry of Agriculture have prepared policy guidelines to pursue activities in PPP modality.

3. Results in 2008

a. Progress towards CPAP Outcome and Output Indicators

CPAP Outcome:	2.1 Ingressed consider of Court and the cour
	2.1. Increased capacity of Government at the national and local level to manage resources and deliver basic services in an inclusive and equitable manner.
CPAP Outcome Indicators, baselines, targets and current status	Baseline:
CPAP Output:	2.1.4. Local government capacities developed to manage resources for the development of infrastructure and delivery of basic services in selected districts.
CPAP Output Indicators, baselines, targets & current status	# of PPP projects completed Baseline: 20 PPP projects implemented with UNDP support (2002-2007) Target: 50 (with UNDP support) Current status: 30 projects implemented
Project Output Indicators (if different from CPAP Output indicators), baselines, targets and current status	Capacity of local government staff, private sector and communities built in PPP Baseline: Target: 140 local government staff trained in pro-poor PPP toolkit & community contracting, 60 service providers and 10 small entrepreneurs trained in project development skills Current Status: 150 local govt. staff trained in PPP toolkit, 40 staff trained in community contracting, and 78 service providers including small entrepreneurs trained in project devt. skills
	Capacity built of Partner and selected non-partner municipalities to undertake PPP projects Baseline: 20 PPP projects implemented with UNDP support Target: 20 PPP projects implemented; 15 feasibility/ other studies completed Current Status: 20 PPP project implemented, 8 feasibility/ other studies completed
	Developed draft policy on financing frameworks for local level PPPs Baseline: Target: 1 policy document prepared, 10 FIs benefited Current Status: Interaction with Nepal Bankers' Association completed to undertake preparation of PPP financing policy document in early 2009, 26 persons from FIs benefited

b. Achievements against Annual Work Plan (Annual Targets & Activities)

Please see Attachment

- c. Other Results contributing to the Output and/or Outcome
- As part of PPPUE's long-term policy of popularizing and enhancing PPP knowledge and subsequently developing human resources by partnering with national academic institutions - the Local Development Training Academy, Institute of Engineering (IoE) and the National Judicial Academy (NJA) - the following were completed or conducted in 2008:
 - The NJA, an autonomous statutory body established to address the training and research needs of judges, attorneys and private law practitioners, prepared a PPP Conflict Mediation Resource Manual with the project's support. The Manual will facilitate dispute resolution in conflicts that may arise during implementation of PPP arrangements.
 - The Urban Development Training Centre (UDTC) in Pokhara is under the Local Development Training Academy and runs different training packages for local government personnel. PPP related learning is also now part of standard courses targeted to various local government personnel. UDTC has conducted four 5-day training programmes for representatives of municipalities, CCIs, NGOs and civil society organisations. Representatives from non-partner municipalities, where PPP activities are being targeted through MuAN and FNCCI, were also included in the trainings.
 - The 4th batch of students have completed their MSc in Urban Planning with PPP elective at the Institute of Engineering, Tribhuwan University.

Conduction of such academic as well shorter training and capacity enhancement programs demonstrates the ownership of PPP by national academic and/ or training institutions.

A "National Symposium on Public Private Partnership" was held 22-23 October, 2008 with the objective of crystallizing within GoN a clear policy vision on PPPs. At the symposium, PPP possibilities and present initiatives in six primary national sectors - Tourism, Local development, Education, Agriculture, Infrastructure and Health - were discussed in separate sessions. The event was organized by the Federation of National Chambers of Commerce and Industry with support from the project. The Prime Minister of Nepal participated in the event as the chief guest, and six sectoral ministers participated as chairpersons of concerned ministries.

4. Contribution to Capacity Development

PPPUE has been involved in the capacity development of government, private sector and civil society personnel in order to meet its objectives. Its CD strategy has been guided by capacity assessments completed in the early stages of the project (2002/03).

Advances in the legislative environment

 The draft PPP procurement guidelines produced by the project will facilitate the procurement of projects and uniformity in implementation practices

Policy tools

Appropriate changes have been drafted into the PPP Guidelines (for local bodies) 2061 to reflect amendments in the LSGR and Financial Administration Regulations 2064. The amended Guidelines have been submitted to MLD for approval before publication.

Training of national counterparts (including on-the-job mentoring)

- An orientation on contract document preparation was conducted for municipality staff including PPP focal points with the main objective of providing them with knowledge about various types of PPP contract documents and their preparation. Sample contract documents were also distributed during the orientation program.
- Mediation in PPP projects can play a vital role in making or breaking PPP projects. Once the conflict arises, initiation on the part of one of the parties is needed to resolve it. An orientation on "PPP Conflict Mediation" was therefore conducted for private entrepreneurs and relevant stakeholders to sensitize them on the role of mediation and its procedures. Technical know-how on PPP mediation was also disseminated at the session.
- Focal points interaction meeting At the annual interaction meeting of PPP focal points (Mechinagar, May 2008), the experiences and knowledge of all the partner municipalities related to PPP activities and project implementation were shared. PPP Action Plans from the municipalities were also reviewed/ updated, and new avenues for more effective PPP projects for better infrastructure provision and service delivery were discussed.

Capacity development of private sector (medium & small entrepreneurs), community members, etc.

- o Private service providers, small entrepreneurs and others were trained in project proposal writing and business plan preparation. The training series is expected to lead to better project formulation and inclusion of pro-poor aspects, etc., during the project formulation stage. One of the trainings was conducted on the initiation of the Bhaktapur Chamber of Commerce and Industry.
- A five-day training program to train master trainers in household and community composting "TOT on household and community composting" was organized in Lalitpur. The training was targeted mainly at community members and women with the objective that they would then train other members of their communities. Following this training, community based training programs were completed at Bharatpur, Pokhara and Siddharthanagar.

Capacity development in finance sector

- 26 representatives from Nepalese financial institutions are trained in project financing and portfolio management through the India PPP Capacity Building Trust of the Infrastructure Development Finance Company Limited ("IDFC").
- 26 Government engineers (MPPW, MLD) and municipal engineers from partner municipalities were also trained in project development, project assessment in order to develop their capacity in developing viable PPP projects through IDFC.

5. Contribution to Gender Equality, Women's Empowerment, and Social Inclusion

- The project carried out a study into the achievements of PPP projects in terms of gender equality and social inclusion including recommendations for new project identification procedures to make PPP projects more socially inclusive and/ or gender sensitive. 24 projects were reviewed in six municipalities. The study found that projects which have focused on the needs of women, excluded and poor in situation analysis of the projects performed well. Similarly, projects with specific project objectives of addressing the needs of women and excluded in addition to the broader project objective have performed better. Participation of women and excluded people in design and implementation phases of the projects contributed to project success. The study also showed that there is low participation of the beneficiaries in project monitoring. Some of the findings are summarized below:
 - Nine projects (37%) had assessed the needs of the women, excluded and poor.
 - o Participation level of women, excluded and poor in project planning
 - 50% of projects had participation of beneficiaries during the planning phase.
 - 33% had involved women, whereas 29% had involved excluded groups.
 - 58% of projects had involved women, excluded and poor in project implementation
 - 21% of projects have taken affirmative action in favour of women, excluded and poor
 - 33% have special facilities that address women, excluded and poor needs.
 - 33% of projects were specifically targeted to women and 25% were targeted to excluded and poor people
- The local community has taken over the wholesale management of the bottled water project at Dhalko, Kathmandu distributing water in jars to un-served (or underserved) populations under PPP arrangement. The project mainly serves poor and scheduled caste people in the area. Now the project has extended its services to Saur Bahal, Teku in southern Kathmandu. The Dhalko project is a joint project of PPPUE, the Nepal Water Supply Corporation (now Kathmandu Upatyeka Khanepani Limited or KUKL) and UN-Habitat. It serves 540 disadvantaged households.

6. Partnerships

 The project partnered with the Ministry of Physical Planning and Works of the Government of Nepal to provide more clarity and guidance on PPP projects in infrastructure and the operating environment of 'The Act on Private Financing in Build and operation of Infrastructures 2006' and 'Regulation 2007'. An interaction program with papers from various stakeholders was held on 8 December for this purpose.

- A training for financial institutions in project development and financing was
 conducted through the India PPP Capacity Building Trust of the Infrastructure
 Development Finance Company Ltd. (IDFC). IDFC is a specialized financial
 intermediary for infrastructure projects in India. Apart from using IDFC's HRD
 capabilities to develop expertise in Nepal both in the finance sector as well as the
 project development front, PPPUE plans to seek their assistance in laying the
 groundwork for the development of a PPP Institution which can take on multiple
 functions like PPP financing, skill development, project assessment, etc.
- The Nepal Bankers' Association will lead an interaction programme to prepare a draft PPP financing policy for submission to the Nepal Rastra Bank (Dec. 15)
- Collaboration and cooperation with UN-Habitat Water for Asian Cities programme in construction of slaughter shed at Hyumata in Kathmandu. This joint project has PPPUE, UN-Habitat, Water Aid-Nepal, Kathmandu Metropolitan City and the local butcher community as partners. The slaughter shed will be a pilot facility in sanitizing meat preparation. Other interventions are planned in meat shop upgrading and awareness raising among vendors and buyers both. PPPUE is also collaborating with UN-Habitat in setting up rainwater harvesting system at Bhaktapur Hospital.
- Partnering with SNV-Nepal for PPP orientation and PPP potential in cash crop
 promotion in three eastern Nepal districts: Ilam, Panchthar and Fidim in association
 with Chamber of Industries, Biratnagar.
- MoA signed with the Alternative Energy Promotion Centre (AEPC) for using solar energy to power streetlights. AEPC will be providing technical support for this project. Lalitpur CCI is the other partner.
- Cooperation with ILO's Employment Intensive Investment Program and Employment
 Creation & Peace Building Based on Local Economic Development (EmPLED) in two
 projects in Janakpur in solid waste management and sanitation. The ILO team plans to
 visit Biratnagar to review experiences in community based SWM and private operated
 waste collection.

South-South partnerships

The NPM of PPPUE was a resource person at the 3rd Community of Practice Meeting Capacity Development for Local services Delivery, 7-10 October 2008 in Dakar, Senegal and the PPP session at the 4th World Urban Forum (3 - 6 November, 2008) in Nanjing, China. He was also a resource person in the second WASH Fair in Cox Bazar, Bangladesh (13 November 2008).

PPPUE invited a Sri Lankan expert to formulate pilot projects in community based solid waste management in Pokhara Sub-metropolitan City. Three community based projects were formulated as a result of the training.

Experts from the Infrastructure Development Finance Company Ltd. (IDFC), New Delhi, India, were utilized in the capacity development of banking personnel and government and municipal engineers in project financing, development, assessment, etc.

Implementation Challenges

 Delays in procuring services for conducting studies, training, etc. because of the reluctance to sub-contract given rigid procurement regulations in the public sector

Risk and Issue logs are in the annexe to this report.

8. Lessons learned and next steps

Some priority actions in 2009 for expansion of PPPUE activities:

- Expansion of PPPUE coverage to build upon the momentum built up by UNDP
- Given the background of the requirement of Nepal to identify, develop, properly assess
 and implement micro to mega PPP projects, UNDP can act as a facilitator in order to
 enhance the capacity of government human resources to make them capable of project
 development and analysis and banking and financial institutions to develop their human
 resources in project financing skills by establishing such capacity building and project
 development and assessment capacity with the involvement of related stakeholders.
- Better formulated PPP projects will be able to secure financing both nationally and from external financial sources more easily and UNDP can play a strong facilitating role in coordinating such financing primarily with donor and other bilateral agencies
- With its expertise and experience in PPP areas UNDP and the PPPUE project can assist
 various ministries of GoN willing to take up the PPP modality. Setting up PPP units in each
 Ministry could be a starting point as discussed at the PPP Symposium. UNDP can also play a
 vital role in establishing a PPP capacity building unit in Nepal as, presently, GoN's primary
 need is to prepare PPP proposals, develop PPP projects and institutionalise a PPP
 procurement system in each ministry.
- The groundwork has already been laid for the establishment of an infrastructure development bank in Nepal with support of the Asian Development Bank and International Finance Corporation. UNDP can provide added impetus to this activity by expediting the process of establishment and ensuring that benefits can be shared by a greater number of stakeholders.

Implementation Status of NEX Audit Action Plan (if applicable)

Severity	implementation	(Implemented, Partially implemented, not implemented)
Low	July 2008	Fully implemented
	.ow	ow July 2008

4 077	9,000	0 International Consultant	71200	Completed	Action: 100 staff trained in PPP Toolkit	
154	500	0 Misoellaneous	74500	Completed	Action: Workshop on BOT Act	
487	530	Supplies	72500	Completed	Action: Workshop on municipal infrast. devt.	
27,428	28,821	Contractual services	72100	Completed	Action: Review of trainings, courses in 2007	
				programme. Training of 100 local govt, staff in Pro-poor Toolkit completed. PTPUE and MPPW jointly conduct the national workshop on Act on Private Finance in Build and Operation of Infrastructure. 100%		
6.500	6,500	Travel	71600	An interaction programme on municipal infrastructure and FFF initiatives was held on 3rd Aug.2008 with the joint organization of the Nepal Engineers' Association and the		
4,448	4,364	Contractual services- Individuals	71400	1.3 Trainings and courses conducted by UDTC, IoE, NJA, NASC and a private training provider were reviewed at a joint session. New directions for PPP training were also identified.	1.3 Develop human resources in PPP through academic and training institutions	
200	1.047	Miscellaneous	74500	Completed	Action: Reports on training	
257	500	Supplies	72500	Completed; 78 service providers trained	Action: 60 service providers (SP) and 10 small	
16.248	23,797	Contractual services	72100	Completed	Action: Report on service provider training and	
9.120	17,309	Travel	71600	personnel. One of the trainings was conducted at Bhaktapur CCI on their initiation. 100%	plans, project proposals under PPP arrangements	
	3,880			1.2 Three trainings on business plan preparation and project proposal writing organized for 78 service providers and informal entrepreneurs with local experts as resource	1.2 Provide training to small businesses and informal entrepreneurs to prepare business	development skills)
		11.00		Completed Completed	Action: TP&CC activities commenced in pilot Action: 40 staff trained in TP&CC	small entrepreneurs trained in project
34	500	Supplies	72500	a way true (service providers and 10
:8	500		74500	has been initiated.		community contracting, 60
2.495	2914			Model TP& CC project for constructing canal in ward no.1 of Mechinagar Minicipality		government statt trained in pro-poor PPP toolkit &
E.	2615			waste management activities. Two of the identified projects are early activity journment. Training in composting as well as distribution of composting bins has been initiated in Ward No. 3.	in partner municipalities and facilitate labour intensive projects	sector and communities built in PPP (140 local
5 377	5 085	71400 Contractual conjugat.	71400	1.1 An international expert on TP&CC conducted training and project implementation initiation in pilot municipality Pokhara. Three projects were developed in decentralized	1.1Promote Targeted Procurement & Community Contracting (TP&CC) modality	Capacity of local government staff, private
Expenditure		Fund Budget Code	Fund			
		Financial		Achievements (against activities & actions)	Key Activities	Annual Target

Annual Target	Key Activities	Achievements (against activities & actions)		Financial	cial	
0	1)		Fund Bu	Budget Code	Budget	Expenditure
	1.4 Manage knowledge resources and disseminate knowledge products in PPP	L4 Upgrading of resource centres at MuAN, FNCCI and Narayangadh CCI has been supported through provision of books, publications or physical upgrading (including a separate PTP Unit in the FNCCI building). A list of possible publications for the centres has also been prepared. Leaflet preparation for three cases on PTP initiatives in Nepal in collaboration with UNDP Reg. Centre, Bangkok was finalized; the leaflets were published locally.	71400 Con Indi	Contractual services- Individuals	1,350	1,350
	Action: Media items on PPP activities	Completed	71600 Travel	62.		
	Action: Leaflets on PPP initiatives	Completed	72100 Cor	Contractual services	11,424	12,558
	Action: Existing resource centres upgraded	Completed	72500 Sup	Supplies	9,380	9.380
			74500 Mis	Miscellaneous	500	
	Sub-total	から、 このではなかっている。 11日本のでは、大きのでは、大きのでは、大きのでは、大きのでは、大きのでは、大きのでは、大きのでは、大きのでは、大きのでは、大きのでは、大きのでは、大きのでは、大きのでは、	数線		132708	107.969
Capacity built of Partner and selected non-partner municipalities to undertake PPP projects (20 PPP projects implemented; 15 feasibility/ other studies completed)	2.1 Support partner municipalities in PPP planning and implementation including GIS mapping d;	2.1 PPP Action plans were updated for partner municipalities both individually and at the Focal Points' interaction meeting held in Mechinagar for experience sharing and mutual learning. GIS based utility maps were prepared for 4 municipalities - Butwal, Bhaktapur, Pokhara and Siddharthanagar. The maps which include utility data on solid waste, electricity, drinking water, telephone, roads, social facilities, etc.and relevant data were officially handed over to the municipalities. 20 municipal staff were trained in GIS mapping.	71400	Contractual services - Individuals Contractual services	3,270 17,083	15,304
	Action: 3 GIS utility maps prepared Action: GIS training conducted	Completed	71500 Travel 72500 Supplie 74500 Miscell	Travel Supplies Miscellaneous	12.364 500 500	9.781
	2.2 Review existing PPP projects from social inclusion, gender sensitivity and pro-poor	2.2 Twenty ITP projects were supported for implementation in partner municipalities in compositing; public toilets/ urban service centres; waste to energy (bio-gas generation for wastel). It is to be a supported to the contract of the con	71400	Contractual services- Individuals Contractual Services	3,581	3.545
	perspective and identify, promote feasible PPP projects in Partner Municipalities	from vegetable and toilet waste); drinking water projects; passenger waiting sheds (bus shelters). A number of activities targeted at medical waste managment in Bharatpur were accomplished in 2008; city level strategy formulation, orientation of senior health personnel (dept. heads, etc.) of BP Koirala Memorial, and awareness programmes for communities and political leaders. Sample procurement documents were provided to Dhulikhel, Biratnagar and Kathmandu municipalities.	72100 71600 72615 72500 74500	Contractual Services Travel Seed grants Supplies Miscellaneous	15,000 7,845 80,046 1,000	

Annual Target	Key Activities	Achievements (against activities & actions)		Financial	ial	
			Fund	Budget Code	Budget	Expenditure
	Action. Review report prepared from gender and social inclusion perspective	Completed				
	d for implementation	Completed				
	2.3 Support PPP Committees to undertake	2.3 Eight business plans and other studies completed.		Local Consultant	ي پ	300
	studies and related groundwork for PPPs	An orientation on PTP contract documents was conducted for municipality and CCI focal points. Model PTP contract documents for different services were also distributed. 50% - Several projects did not require studies as they were community generated. It was also difficult to procure consultants to conduct studies.		71400 Contractual services - Individuals	7.	721
	ss plans/ feasibility/ other	8 studies completed	71600	71600 Travel	1,395	95 1,495
	studies prepared		72100	Contractual services	10,893	93 8.977
8			72500	Supplies	8	500 491
			74500	Miscellaneous	8	500 105
	2.4 Support MuAN & FNCCI to conduct PPP activities in selected municipalities	2.4 Support MuAN & FNCCI to conduct PPP 2.4 MuAN and FNCCI are providing support to two model projects in non-programme municipalities municipalities - SWM related to swine rearing in Dharan. MuAN and FNCCI have taken the responsibility to run 4 PPP projects in 4 non-project municipalities. Reports on findings of Infrastructure Development Bank workshop have been provided to MOF, NRB and other stakeholders.	71200 71400	71200 International Consultant 71400 Contractual services- Individuals	2,974	3.113
,	Action: Findings from infrastructure bank Action: FPP orientation in non-programmes	Completed	71600	71600 Travel 72100 Contractual services	1,000	92 19 288
			72500	Supplies	\$	
			74500	74500 Miscellaneous	\$	500
	Sub-total Sub-total		34		180,264	64 165,182
3. Developed draft policy on financing frameworks for local level PPPs (1 policy document prepared, 10 FIs benefited)	3.1 Policy support to central agencies (NRB, MoF) in financial sector for enabling PPP financing environment	3.1 The diagnostic study of FIs and FGD's with bankers have given guidelines for a financing policy for adoption by NRB. The Nepal Bankers' Association led an interaction programme to prepare a draft PPP financing policy for submission to the Nepal Rastra Bank. Draft policy will be finalized in 1st quarter, 2009.	71400 72100	71400 Contractual Services- Individual 72100 Contractual Services	7 <u>21</u> 2.000	21 855

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Annual Target	Key Activities	Achievements (against activities & actions)		Financial	ial		
			Fund	Fund Budget Code	Budget	_	Expenditure
	3.2 Support MLD to prepare PPP procurement guidelines and regulations	3.2 A public call was placed to prepare PPP procurement guidelines, Bids were processed, but job was not awarded. It was suggested to hire a resource person instead and complete the job internally. Accordingly a resource person was hired, and draft PPP procurement guidelines have been prepared. Appropriate changes have been drafted into the PPP Guidelines (for local hodies)2061 to reflect amendments in the LSCIR and FAR 2064. The amended Guidelines have been submitted to MLD for approval before publication.	71400	Contractual Services- Individual			į
	Action: Draft PPP procurement regulations	Completed	72100	72100 Contractual Services	5.4	5,427	62%
			72500 8	Supplies		8	160
			74500 N	Misoellaneous	-	8	52
	330						
	(FI) organisational capacity and facilitate establishment of infrastructure/ municipality bank for PPP financing	(FI) organisational capacity and facilitate topic of "Mergers and Acquisitions in the Banking Sector". A FGD was held with establishment of infrastructure/ municipality representatives of financial institutions on capacity building and on project financing in bank for PPP financing.	71400	Contractual services - Individuals	42	42	855
•		A report on the interaction on Municipality Bank (by MuAN jointly with CITYNET and FPPUE) was disseminated to MoF and other stakeholders. A Training Workshop on Urban Transport Flanning and Management was also conducted. IDFC, Delhi conducted training for financial institution personnel in December. 100%					·
•	Action: Business talk held	Completed	71600 1	Travel	1.0	1,000	89.9
	Action: Report on interaction on infrastructure bank submited	Completed	72100 C	Contractual services	18,327	327	17.005
×	Action: Diagnostic study of Fin. Institutions Action: Training of fin. institution personnel conducted	Completed	72500 S	Supplies Miscellaneous	500	700	180
	3.4 Prepare central level studies in PPPUE priority sectors.	3.4 Three central level studies were conducted: fecal sludge treatment (collected from domestic septic tanks by private companies); citywide medical waste management in Bharatpur through private operators; Clean Development Mechanisms (CDM) in SWM. The study on CDM related to SWM was conducted to establish a baseline for municipality involvement in carbon trading to provide additional motivation for SWM activities. 60% - Two central level studies were not awarded.	71400 C	Contractual Services- Individual Contractual Services	3,685	344 595	3,948 10,150

	The state of the	ALL BURNESS OF THE PARTY OF THE												Annual Larget
	Sub-total A TOTAL STATE OF THE		Action: Manual for conflict mediation/ dispute			projects in collaboration with NJA & prepare manual for PPP conflict mediation		Action: 5 students supported to conduct thesis	work and support reseach for interns on PTP One intern from NEA joined the project.	3.5 Support participation in national/ international PPP events for policy related		reports prepared	Action 5 section 1 study	Key Activities
			Completed	Completed	The National Judicial Academy submitted an outline for a Mediation Resource Manual for PPP conflict mediation in accordance with an MOA signed with them for preparation. 100%	3.6 13 small entrepreneurs and potential private operators were sensitized on mediation projects in collaboration with NJA & prepare in PPP disputes, Laxman Aryal, former Supreme Court judge and Chief of Mediation manual for PPP conflict mediation Centre, was the lead resource person of the training	Comprised	180%	One intern from NEA joined the project.	3.5 Five students supported: three from the College of Applied Sciences and two from MSc Urban Planning (IoE).		3 studies completed		Achievements (against activities & actions)
	34. 3.3	74500	72500	72100		71400	74500	72100	71600	71400	74500	72500	Fund	
Total		Miscellaneous	Supplies	72100 Contractual Services	g	Contractual Services- Individual	74500 Supplies 74500 Miscellaneous	72100 Contractual Services	Travel	Contractual Services- Individual	74500 Miscellaneous	72500 Supplies	Budget Code	Financial
395.828	82,856	200		4.804		7		1.6	8,100	3,474	A)	A	Budget	ıcial
28 326 534	6 53,383	8		04 2,301		721 .	30.00	1,680 3.725	100 2.538	474 3.113	200	200	t Expenditure	