Village Action Plan (VAP)

To identify all water related activities which helps in improving 'ease of living' of village community. (To be prepared by GP and/ or its sub-committee, i.e. VWSC/ Paani Samiti/ User Group etc. and to be approved in Gram Sabha before submitting to DWSM. ISA is to provide handhold support)

1. Date of preparation: スレノス Date of approval in Gram Sabha: 2川ケノ202/
Date submitted to DWSM: 29-13 209
2. Village name: Khash Block name: Sahahgay District name: Chanda wastate name: OP
Sahabgay District name: Chanda alstate name: Of
Village census code:
(No. of habitations and habitation names, if applicable)
I. GP Resolution
Aspiration of village community: FHTC to number of rural households by year <u>9021</u> with water supply in adequate quantity of <u>No</u> lpcd of prescribed quality* on a regular basis, i.e. <u>10</u> no. of hours everyday alongwith water supply to <u>No</u> no. of cattle troughs and <u>vec</u> no. of washing/ bathing blocks.
3. We, the village community, take the responsibility to own, manage, operate and maintain our invillage water supply infrastructure. We will respect and protect our water bodies and will not contaminate them. We will manage our greywater and save our fresh water.
It is resolved to pay % of capital cost, calculated share of O&M cost and contribute in managing water supply system.
*water quality certificate to be issued by PHED/ RWS Dept.
II. Gram Panchayat and/ or its sub-committee, i.e VWSC/ Paani Samiti/ User Group etc. details
4. Which committee will lead the planning, implementation, management, O&M of water supply scheme
in village? (GP and/ or its sub-committee): Sub-Commiddle
what is the committee called: $\bigvee \mathcal{U}$ $\varsigma \in$
Chairperson name: असा द अभा द अभा द विश्वास विकास स्थापत स्यापत स्थापत स्यापत स्थापत

	Member name	Gender	Age
	धनम ।	Forth	38 4
	לאלוכי	C	484
5.	व्याधनाण		504
	दु नश्बू	M	60 /
	did	<u>~</u>	924
	(11 Ca) 5	M	43 4

III. General details

	As per 2011 Census:	As per	current Panchayat/ Anganwadi
	population: 1950	records:	
	No. of HHs: S-0	current p	population: 14-8 o
	No. of women: 500	No. of HH	ls:
6.	No. of men: 700	No. of wo	omen:
	No. of children: 900	No. of m	en:
	No. of FHTCs: 15	No. of ch	ildren: <u>2e</u> 9
		No. of FH	TĈs:
7	Population projection:		
	r opulation projection.		
Int	termediate stage -15 years from date (18%	6 increase over present pop	oulation); SSKilo Litre/ Day (KLD)
	,		_
Ul	timate stage - 30 years from date (32% inc	crease over present popula	tion): <u>८५ </u>
8.	Current cattle population (Animal husban	dry records):	
9.	Agricultural cropping pattern:	Coletion.	
	Major crops	Kharif	Rabi
	Sugarcane		
	Paddy		
	Maize		
	Cotton		
	Wheat		
	Other		
		द्भाम पंचायत-दे	
		/*/	(*)
		THE TIETT I AMERICAN	1., 1
		क्र प्रधान / अध्यक्ष	195
		वि अध्यक्ष	200000000000000000000000000000000000000

10. Average district rainfall (in mm):	
11. Topography (plain, slope, etc.):	Plain & Slope both.

IV. Situation Analysis

12. Is resource mapping done? (Y/N) (attach the map with VAP)

13. Is social mapping done? (Y/N)

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14.	S.No.	Public Institutions Name	Is FHTC available? (Y/ N)	Is Rain Water Harvesting structure available? (Y/ N)	soak pits available? (Y/ N)
	1	School	\sim	N N	N
	2	Anganwadi	· · · · · · · · · · · · · · · · · · ·	~	\sim
	3	Health Center	N	N	N
	4	GP building	N	N	\sim
	5	Other	N	N	\sim

Total daily requirement of water

11!aka.m. a.fa	
requirement of water for ultimate stage - pop X rate:	₹O KID
requirement of water for intermediate stage - pop X rate	HO KLD
No. of cattle troughs required:	
present requirement of water for cattle: No KLD	
15. present requirement of water - pop X rate:	KLD

History of water supply

16. history of water supply/ availability in the village, drought/ scarcity/ cyclone/ flood or any other natural calamity pattern, general trend of water availability:

17. any history of emergency arrangements like water supply through tanks, trains, etc.:



18. history of part work related to water supply, source strengthening,

19. history of water-borne diseases:

Water quality

20. Name of person identified for WQ surveillance with community using FTKs/ vials: A FIG 4 Gender:

M Age 3 C

21. Dates identified for sanitary inspection:

22. water quality of existing/ proposed drinking water source(s) used in the water supply scheme:source name (location):

Parameter	Method	Result
Turbidity	visual comparison	S
рН	strip colour comparison	6.5
Total Hardness	titrimetric method	300
Total Alkalinity	titrimetric method	§ a. o
Chloride	titrimetric method	250
Ammonia	visual colour comparison	No
Phosphate	visual colour comparison	No
Residual Chlorine	visual colour comparison	0.2
Iron	visual colour comparison	0.3
Nitrate	visual colour comparison	9-5
Fluoride	visual colour comparison	(,0
Arsenic (in hotspots)	visual colour comparison	140



Washing/bathing blocks

23. Some poor areas in the village might not have sufficient space to have a washing space and/ or a tap connection. Number of such areas identified to have a washing/ bathing block: _____

Location name	No. of Households	Population
- यबार्ग	1365	19-5-0

Source Sustainability

- 24. In case of groundwater source, is there a borewell recharge structure? (Y/N)
- 25. List of existing water bodies in the village that need to be rejuvenated/ mainted:

Greywater management

26. Greywater generated (65% of water supply): N = KLD
No. of HHs with individual soak pits: No.
No. of HHs that need individual soak pits: No.
No. of community soak pits needed:: No.
Is there a need for waste stabilization pond? (Y/N): 140
If Yes, location identified for it: Na
If No, what other greywater management measures to be adopted?
V. Water Supply Scheme
27. FHTCs will be provided under which of the following category:
retrofitting of ongoing schemes taken up under erstwhile NRDWP for the last mile connectivity
retrofitting of completed RWS to make it JJM compliant
☐ SVS in villages having adequate groundwater/ spring water/ local or surface water source of prescribed
quality
☐ SVS in villages having adequate groundwater that needs treatment
☐ MVS with water grids/ regional water supply schemes
☐ mini solar power based PWS in isolated/ tribal hamlets
28. Water source identified:
Proposed water supply scheme based on techno-economic appraisal:

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Land identified for the scheme:	
Date by when land will be handed over to PHED/ RWS Dept.: yes	
cost of scheme: yes	
Gol share: yeg State share: yes	
Community share: N. C.	
Individual household contribution:	
Annual O&M charges: YCS	
Individual household monthly water tariff/ user charge: No	
If any remote habitations, PWS identified: No.	

VI. Convergence (The following table indicates the possible schemes under which activity/ fund convergence is possible. Village community is to send proposals to the identified schemes as per village requirements)

	Name of the Scheme	Central/ State Government Department	Possible activities that can be taken up	Funds
	Fourteenth Finance Commission	GP	Greywater management, drainage systems, etc.	
	Swachh Bharat Mission – Grameen (SBM-G)	Department of Drinking Water and Sanitation, M/o Jal Shakti	Greywater management – soak pits (individual/ community), waste stabilization ponds, etc.	-
29	MGNREGS	M/o Rural Development	All water conservation activities under Natural Resource Management (NRM) component	-
	Integrated watershed Management Programme (IWMP	D/o Land Resources	Watershed management/ RWH/ artificial recharge, creation/ augmentation of water bodies, etc.	-
	Repair, Renovation and Restoration of water bodies	D/o Water Resources, River Development and Ganga Rejuvenation	Restoration of larger water bodies	_
	Rashtriya Krishi Vikas Yojana (RKVY)	M/o Agriculture, Cooperation and Farmers Welfare	Watershed related works	~
	Pradhan Mantri Krishi Sinchayee Yojana (PMKSY)	M/o Agriculture, Cooperation and Farmers Welfare	Provision of micro- irrigation for various water-	J .

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		intensive crops to reduce drawl of water from aquifers	
Compensatory Afforestation fund Management and Planning Authority	M/o Environment, Forests and Climate Change	Afforestation, regeneration of forest ecosystem, watershed	_
Pradhan Mantri Kaushal Vikas Yojana (PMKVY)	M/o Skill Development and Entrepreneurship	development, etc. Skill development, training, etc. for human resources required for RWS schemes	
Samagra Shiksha	M/o Human Resource Development	Provision of drinking water supply in schools	
Aspirational districts programme	NITI Aayog	Water conservation activities taken up under discretionary funds with District Collector	_
District Mineral Development Fund (DMF)	State	Water conservation activities on large scale	_
MPLAD	Ministry of Statistics and Programme Implementation (MoSPI)	In-village infrastructure	-
MLALAD	State	In-village infrastructure	_
Grants under Article 275 (1) of the Constitution/ Tribal Sub Scheme (TSS)	Ministry of Tribal Affairs and State	In-village infrastructure	_
Donors/ sponsors			-

Signature of chairperson: Onder Name & signature of PHED/ RWS Dept. official:	Name
& signature of ISA representative (if applicable):	

Contact Details

चंचायत

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GP and/ or its sub-committee, i.e. VWSC/ Paani Samiti/ User Group, etc. chairperson: Panchayat Secretary name and phone number:

Barefoot technician name and phone number:

Person to ensure water quality surveillance, names and phone numbers:

Pump operator name and phone number: