# 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: 20 6 20 Date of approval in Gram Sabha: 20 6 2021
Date submitted to DWSM:
2. Village name: Khairuddin Pur GP name: Khairuddin Pur Block name: Chahana District name: Chandauli State name: U.P.
Village census code:
(No. of habitations and habitation names, if applicable)
I. GP Resolution
Aspiration of village community: FHTC to NO number of rural households by year 2021 with water supply in adequate quantity of NO locd of prescribed quality* on a regular basis, i.e. 19 no. of hours everyday alongwith water supply to NO no. of cattle troughs and N no. of washing/bathing blocks.
<ol><li>We, the village community, take the responsibility to own, manage, operate and maintain our in- village 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.</li></ol>
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
<ol> <li>Which committee will lead the planning, implementation, management, O&amp;M of water supply scheme in village? (GP and/ or its sub-committee):</li></ol>
what is the committee called:
Chairperson name: TOELZ Gender: M. Age: 50

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Gender	Age
	0
m	6000
M	यव वर्ष
n	60 00
F	57 वाप
	E E

## III. General details

As per 2011 Census:	As per current Panchaya	t/ Anganwadi
population: 135	O records:	
No. of HHs: 275	current population: /35e	7.5-4
No. of women: 540	The state of the s	141
		- Commence
No. of children: 29		
	100	
	NO. OFFHICS:	-1
ermediate stage -15 years from date (18	% increase over present population > 5.5 Kilo	Litra / Day Ivi
		ricid) pay (kr)
mate stage - 30 years from date (3.2% in	create over present annulation by CT will be	
	weather over present population 1. 3.35 kild Diff	e/ Day (KLD)
urrent cattle population (Animal bushar	adry records):	
	ion processing.	
gricultural cropping pattern:		
Major crops	Kharif Paki	
	Rabi	
Paddy		
Maize		
Cotton		
Cotton		
Cotton		
	No. of HHs:	population:

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11. Topography (plain, slope, etc.):	Plain	

## IV. Situation Analysis

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

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

(attach the map with VAP)

	S.No.	Public Institutions Name	ts FHTC available? (Y/ N)	Is Rain Water Harvesting structure available? (Y/ N)	soak pits available? (Y/ N)
14.	1	School	N	N	N
1000	2	Anganwadi	N	N	N
	3	Health Center	N	N	N
	4	GP building	N	N	N
	5	Other			

### Total daily requirement of water

15. present requirement of water - pop X rate: KI	D	
present requirement of water for cattle: 10 KLD		
No. of cattle troughs required: No.		
requirement of water for intermediate stage - pop X rate:	No	KLD
requirement of water for ultimate stage - pop X rate:	NO	KLD
History of wat	er sup	ply

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.:

No emergency aurangements in G?

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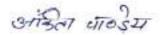
18, history of part work related to water supply, source strengthening,

19. history of water-borne diseases:

## Water quality

20. Name of person identified for WQ surveillance with community in Age 49	using FTKs/ vials: विनाद पाठ	Gender :
21. Dates identified for sanitary inspection:		
22. water quality of existing/		
22. water quality of existing/ proposed drinking water source(s) used in location):	the water supply scheme:sour	e name

Parameter	Method	Result
Turbidity	visual comparison	5
pH	strip colour comparison	6.5
Total Hardness	titrimetric method	300
Total Alkalinity	titrimetric method	200
Chloride	titrimetric method	2:50
Ammonia	visual colour comparison	No
Phosphate	visual colour comparison	No
Residual Chlorine	visual colour comparison	012
ron	visual colour comparison	0.3
Nitrate	visual colour comparison	45
Fluoride	visual colour comparison	1.0
Arsenic (in hotspots)	visual colour comparison	No



# 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
अंक्ष्यान्य ।	n	10.5
	1207	350
	-	-

### Source Sustainability

24. In case of groundwater source, is there a borewell recharge structure? (Y/N)

26. Greywater generated (65% of water supply): NO KLD

25. List of existing water bodies in the village that need to be rejuvenated/ mainted:

#### Greywater management

No. of HHs with individual soak pits: NO
No. of HHs that need individual soak pits: 190
No. of community soak pits needed:: NO
Is there a need for waste stabilization pond? (Y/N): NO
If Yes, location identified for it: NO
If No, what other greywater management measures to be adopted?NO
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 hamilets
28. Water source identified:
Proposed water supply scheme based on techno-economic and socio-economic appraisal:

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Land identified for the scheme:	1200		
Date by when land will be handed over	to PHED/ RWS De	ept.: - 100°	
cost of scheme: Yec	The second second second		
Gol share: blo State share:	No		
Community share:	yeu		
Individual household contribution:	Ид		
Annual O&M charges:			
Individual household monthly water tark		MD 014	
if any remote habitations, PW5 identified	d: No		
	Silven to year of the	and the second s	

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)

.19	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 - Grameer (SBM-G)	Department of Drinking Water and Sanitation, M/o Jal Shakti	Greywater management – soak pits (individual/ community), waste stabilization ponds, etc.	_
	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-	/

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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 development, etc.	1
Pradhan Mantri Kaushal Vikas Yojana (PMKVY)	M/o Skill Development and Entrepreneurship	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	2
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			1

31190	पहोम	-ci-Glost Name
Signature of chairperson:	Name & signature of PHED/ RWS Dept. official:	CI-GIO Name
& signature of ISA representative	(if applicable):	

#### **Contact Details**

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:

