## SDG 6



## 2020 GAP / ACTIONS TO INFLUENCE NW&SMP / OTHER

	TARGET SPECIFIC (6.1) D	VEHICLES OF CHANGE					
No.	GAP	ACTION	NW&SMP – Is it covered already ?	NW&SMP – Can this be a new action?	OTHER (NWSRS, Legislation etc	Comments	Estimated Budget
1	<b>SDG 6 Dashboard:</b> A systems approach is required to track the 8 SDG indicators including SDG 6.1. The purpose is to keep the Department, Sector Role Players and its Regional Offices informed of SDG 6 progress.	SDG 6.1 Task leader has engaged with the IT team which supports Water Macro Planning to set up and maintain a WS knowledge base and present the outcomes in a form of a dashboard.	YES	YES	The NWA and WSA requires the Department to maintain a knowledge system to track water and sanitation i.e. SDG 6.1 & 6.2. The proposal is to track all 8 SDG indicators which link both water and sanitation.	A Business Plan has been presented to for consideration by the SDG Project Manager	Initial <b>R10 million</b> to role out the Business Plan as presented. This includes system development, data uploading, cleaning and transforming of SDG 6's Task Teams data, training and rollout, support/ maintenance, data interrogation and reporting.
2	No data on rural water quality	To reinvigorate Regulatory BLUE DROP system. However, the BD approach does not have enough coverage of water quality in the rural areas. There	YES	YES, need to include a more comprehensi ve approach that will adequately address rural areas.	NDP	The SDG 6.1 Task Leader will need to engage with Regulation, Stats SA, WRC (researching the UNICEF Rapid Response Test Kit) and the JMP to optimise the data collected to present the full picture of water quality in rural areas. This new data source needs to	Rural water quality to integrate into the Blue Drop process = <b>R3 million</b> rand.

		will need to address this gap with an appropriate approach implemented by Regulation. As an Interim measure. A proxy indicator measured in the GHS will be used to track drinking water quality.				integrate with the Blue Drop data collection process. The IT systems will need to work closely with the SDG 6.1 team.	
3	Improve Interruptions of basic water supply – i.e. reliable water supply. SDG 6.1 – safely managed	This is the most important action required to improve the indicator safely managed water indicator.	YES	Provide universal and equitable access to <u>reliable</u> <u>water</u> supply and sanitation services	NWA and WSA	Cabinet (July 2014): Ensure 90% reliable services by 2019. Not achieved. Tenders now called to do this work. Data from this process needs to inform the Water Knowledge System to enhance the existing data to include reliable in the process. Will also need to include Business Intelligence to the data to align with statistical data from Stats. This process is all about maintaining existing water and sanitation infrastructure it is a major add on to the existing database.	It is very difficult to report on this indicator as Census 2011 was the last time any meaningful data on reliable water supply was obtained. Using the 5-year reliability planning process is a major practical step in improving the safely managed component of SDG 6.1 = <b>R3 million</b>
4	Updating the Water Services (water and sanitation) Knowledge System to include coordination between actors and formal mechanisms	The SDG process has highlighted the need that in order to report on SDG 6.1 and 6.2 there is a major gap in receiving	YES	YES The SDGs are supported by AMCOW, the WHO and through	International reports	Formal mechanism needs to be put in place to coordinate work of different ministries. Includes all ministries and agencies influencing service delivery. Includes non-governmental stakeholders Includes donors	= R2 million

TOTAL				R18 million
	strengthened.			
	to be		activities.	
	Education needs		allocated for coordination	
	Department of	S.	and activities Budget line	
	Health and the	Department	documentation of processes	
	Department of	National	national plan Includes	
	with the	with other	agreed sectoral framework or	
	of information	co-operation	indicators. Bases work on	
	flows and sharing	strengthen	making, considering agreed	
	example, data	the need to	Evidence-based decision	
	Departments. For	highlighted	mutual review and assessment	
	other National	process	activities nationally. Includes	
	information from	their GLAAS	that contribute to WASH	