



## LK Water Supply and Sanitation Improvement Project (P147827)

SOUTH ASIA | Sri Lanka | Water Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 10 | ARCHIVED on 22-Jun-2020 | ISR42122 |

Implementing Agencies: National Water Supply and Drainage Board, External Resources Division, Ministry of National Policy & Economic Affairs, Ministry of City Planning and Water Supply

**Key Dates****Key Project Dates**

Bank Approval Date: 24-Jun-2015

Effectiveness Date: 07-Dec-2015

Planned Mid Term Review Date: 30-Apr-2018

Actual Mid-Term Review Date: 18-May-2018

Original Closing Date: 31-Dec-2020

Revised Closing Date: 31-Dec-2020

**Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The development objectives of the project are to increase access to piped water services and improved sanitation in selected Districts; and to strengthen the capacity of associated institutions.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

**Components Table**

Name

Component 2 – Institutional Capacity Strengthening:(Cost \$4.43 M)  
Component 3 - Sectora Technical Assistance:(Cost \$1.90 M)  
Component 4 - Project Management Support:(Cost \$10.88 M)  
Component 1 - Water supply and Sanitation Infrastructure.:(Cost \$148.29 M)

**Overall Ratings**

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Implementation Progress (IP)	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Risk Rating	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial

**Implementation Status and Key Decisions**

The project implementation is progressing at a slower rate due to delays caused by the Covid-19 crisis. Some progress has been made since the last mission: (i) out of 5 urban water supply systems, one is completed and 4 are under construction; (ii) out of 105 new rural sub-projects, 42 are completed, 51 are under construction, 12 under procurement stage(iii) out of 14 plantation sub-projects, 7 are completed, 7 are under construction; (iv) out of 345 total planned rural projects for rehabilitation, 93 are completed, 223 are under construction, 29 are under procurement stage (iv) for sanitation: 13,362 toilets have been built benefiting 53,448 people, 10,119 are under construction, two out of the seven planned septage treatment plants are completed, two is under construction and one in the procurement stage.

The project has developed many communications products such as videos, web content and factsheets to be used during community outreach programs promoting good hygiene practices. The project team has been working remotely to capture some of the best practices in the form of



beneficiary stories related to COVID-19 support to communities to access clean water at work and household levels to encourage social distancing and hand washing.

## Risks

### Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial	<input type="checkbox"/> High
Macroeconomic	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Substantial
Sector Strategies and Policies	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Technical Design of Project or Program	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Institutional Capacity for Implementation and Sustainability	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial	<input type="checkbox"/> Moderate
Fiduciary	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Environment and Social	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Substantial
Stakeholders	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial	<input type="checkbox"/> Moderate
Other	--	--	<input type="checkbox"/> Substantial
Overall	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial

## Results

### PDO Indicators by Objectives / Outcomes

Increased access to piped water supply and improved sanitation in selected districts				
▶ Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	142,960.00	216,216.00	693,895.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
Comments:	Direct beneficiaries are people or groups who directly derive benefits from an intervention (i.e., children who benefit from an immunization program; families that have a new piped water connection). Please note that this indicator requires supplemental information. Supplemental Value: Female beneficiaries (percentage). Based on the assessment and definition of direct project beneficiaries, specify what proportion of the direct project beneficiaries are female. This indicator is calculated as a percentage.			
<input type="checkbox"/> Female beneficiaries (Percentage, Custom Supplement)				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	56.00	56.00	50.00
<b>► Number of people in urban areas provided with access to Improved Water Sources under the project (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	6,760.00	98,100.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
Comments:	<p>This indicator measures the actual number of people in urban areas who benefited from improved water supply services that have been constructed under the project. Guidance on "improved water sources": Improved water sources include piped household connections (house or yard connections), public standpipe, boreholes, protected dug well, protected spring and rainwater collection. Hence, "Improved Water Sources" do not include, inter alia, water provided through tanker truck, or vendor, unprotected well, unprotected spring, surface water (river, pond, dam, lake, stream, irrigation channel), or bottled water. The definition of what is considered an 'improved water source' follows the UNICEF-WHO Joint Monitoring Program definition. Note that "Improved Water Sources" does not refer to the question of new versus rehabilitated water sources, but is the standard definition used to track progress on the Millennium Development Goals. Guidance on people with access: The data on the number of people provided with access can be estimated by TTLs by multiplying i) the actual number of piped connections with an estimate of the number of people per household connection; and/or ii) the actual number of community water points with an estimate of the number of people per community water point. The assumptions made regarding number of people per connection made should be carefully documented in the 'comments' section of the indicator when data is entered in the ISR. Guidance on urban classification: The classification should follow the official definition used in the country.</p>			
<b>□ People in urban areas provided with access to improved water source - Female (Number, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	3,380.00	51,000.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
<b>► Number of people in rural areas provided with access to Improved Water Sources under the project (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	137,156.00	158,792.00	222,300.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
Comments:	<p>This indicator measures the actual number of people in rural areas who benefited from improved water supply services that have been constructed under the project. Guidance on "improved water sources": "Improved water sources" include piped household connection (house or yard connections), public standpipe, boreholes, protected dug well, protected spring and rainwater collection. Hence, "Improved Water Sources" do not include, inter alia, water provided through tanker truck, or vendor, unprotected well, unprotected spring, surface water (river, pond, dam, lake, stream, irrigation channel), or bottled water. The definition of what is considered an "improved water source" follows the UNICEF-WHO Joint Monitoring Program definition. Note that "Improved Water Sources" does not refer to the question of new versus rehabilitated water sources, but is the standard definition used to track progress on the Millennium Development Goals. Guidance on people with access: The data on the number of people provided with access can be estimated by TTLs by multiplying i) the actual number of piped connections with an estimate of the number of people per household connection; and/or ii) the actual number of community water points with an estimate of the number of people per community water point. The assumptions made regarding number of people per connection made should be carefully documented in the comments'</p>			



section of the indicator when data is entered in the ISR. Guidance on rural classification: The classification should follow the official definition used in the country.

□ People in rural areas provided with access to improved water sources - Female (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	76,807.00	88,924.00	222,300.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020

► People provided with access to "improved sanitation facilities" under the proj. (Number, Corporate)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	58,892.00	94,396.00	146,400.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020

Comments: This indicator measures the cumulative number of people who benefited from improved sanitation facilities that have been constructed under the project. This includes people newly provided with access to "improved sanitation facilities" and does not include people benefiting from rehabilitation works. The baseline value is expected to be zero.

□ People in rural and estates areas provided with access to improved sanitation facilities - Female (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	29,711.00	47,623.00	65,256.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020

Strengthen the capacity of associated institutes

► Rural M&E system established, populated and used in decision making (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	100.00	100.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020

Comments: Proportion of schemes in database (percent)

► Fully functioning CBOs (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	98.00	100.00	100.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020

Comments: Percentage of schemes identified as failed improves over time. Will be identified at implementation. Target will be determined after M&E baseline survey



### Intermediate Results Indicators by Components

Component 1 - Water supply and Sanitation Infrastructure.				
<b>► New piped household water connections that are resulting from the project intervention (Urban) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	1,690.00	26,300.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
<b>► New piped household water connections that are resulting from the project intervention (Rural) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	11,681.00	13,538.00	64,400.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
<b>► New piped household water connections resulting from project intervention (Estates) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,826.00	2,493.00	15,800.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
<b>► Piped household water connections that are benefiting from rehabilitation works undertaken by the project (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	20,782.00	23,667.00	25,800.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
Comments:	Number of piped household water connections benefiting from rehabilitation works. This indicator is measured as the number of piped household water connections benefiting from rehabilitation works. Rehabilitation works are undertaken so that existing customers see the quantity and/or quality of their water supply services enhanced.			
<b>► People provided with access to Improved Sanitation (Rural) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	48,132.00	51,300.00	75,632.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020



<input type="checkbox"/> People provided with access to Improved Sanitation - Rural Female (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	24,066.00	25,907.00	38,421.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
<input type="checkbox"/> People provided with access to Improved Sanitation - Estates (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5,060.00	6,432.00	22,880.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
<input type="checkbox"/> People provided with access to Improved Sanitation - Estates Female (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2,530.00	3,229.00	29,100.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
<input type="checkbox"/> People trained to improve hygiene behavior/sanitation practices under the proj (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	83,312.00	103,554.00	128,900.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
Comments:	This indicator measures the cumulative number of people who have participated in a training activity to conduct improved hygiene behavior or sanitation practices. This does not include people who have been educated and/or informed through public information or mass publication campaigns. The baseline value for this indicator is expected to be zero.			
<input type="checkbox"/> People trained to improve hygiene behavior/sanitation practices - female (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	5,200.00	50,030.00	59,322.00	64,400.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
<input type="checkbox"/> People trained in improved hygiene behavior or sanitation practices (Estates) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	11,832.00	18,694.00	31,600.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	30-Jun-2020
Comments:	From each household, minimum two heads of HH are trained			



<b>□ People in Estates trained in improved hygiene behavior - Female (Number, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	9,467.00	12,927.00	16,000.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
<b>▶ Households gaining access to safe disposal of fecal sludge in urban areas (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	3,500.00	29,400.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
Comments:	Service area of septage plants			
<b>▶ Number of other water service providers that the project is supporting (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	357.00	1,057.00	322.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020
Comments:	Total number of other water service providers providing water supply with which the Bank is supporting under the project. Other water service providers are water providers that are NOT utilities, but provide water supply services (often on a small scale) such as community based organizations (including water committees), small-scale providers, NGOs, etc.			
<b>▶ People provided with access to improved sanitation outside water supply service areas (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5,804.00	36,664.00	50,400.00
Date	25-Feb-2019	30-Nov-2019	31-May-2020	31-Dec-2020
<b>▶ Schools provided with access to improved sanitation (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	8.00	16.00	42.00
Date	25-Feb-2019	30-Nov-2019	31-May-2020	31-Dec-2020
<b>▶ Sanitation units for differently abled beneficiaries and indigenous communities (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	61.00	82.00	1,025.00



Date	25-Feb-2019	30-Nov-2019	31-May-2020	31-Dec-2020
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Component 3 - Sectora Technical Assistance

► Comprehensive sector program prepared and approved by Ministry (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1.00
Date	30-Sep-2015	30-Nov-2019	31-May-2020	31-Dec-2020

Component 2 – Institutional Capacity Strengthening

► Number of CBOs visited and evaluated by DNCWS (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,161.00	2,611.00	1,200.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020

Comments: Will be determined after completion of baseline surveys

► DNCWS organizational structure designed and approved by Ministry (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	0.00	1.00
Date	24-Jun-2015	30-Nov-2019	31-May-2020	31-Dec-2020

► Proportion of grievances registered related to project delivery that have been redressed (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	100.00	95.00
Date	24-Jun-2015	--	31-May-2020	31-Dec-2020

Performance-Based Conditions

Data on Financial Performance

Disbursements (by loan)



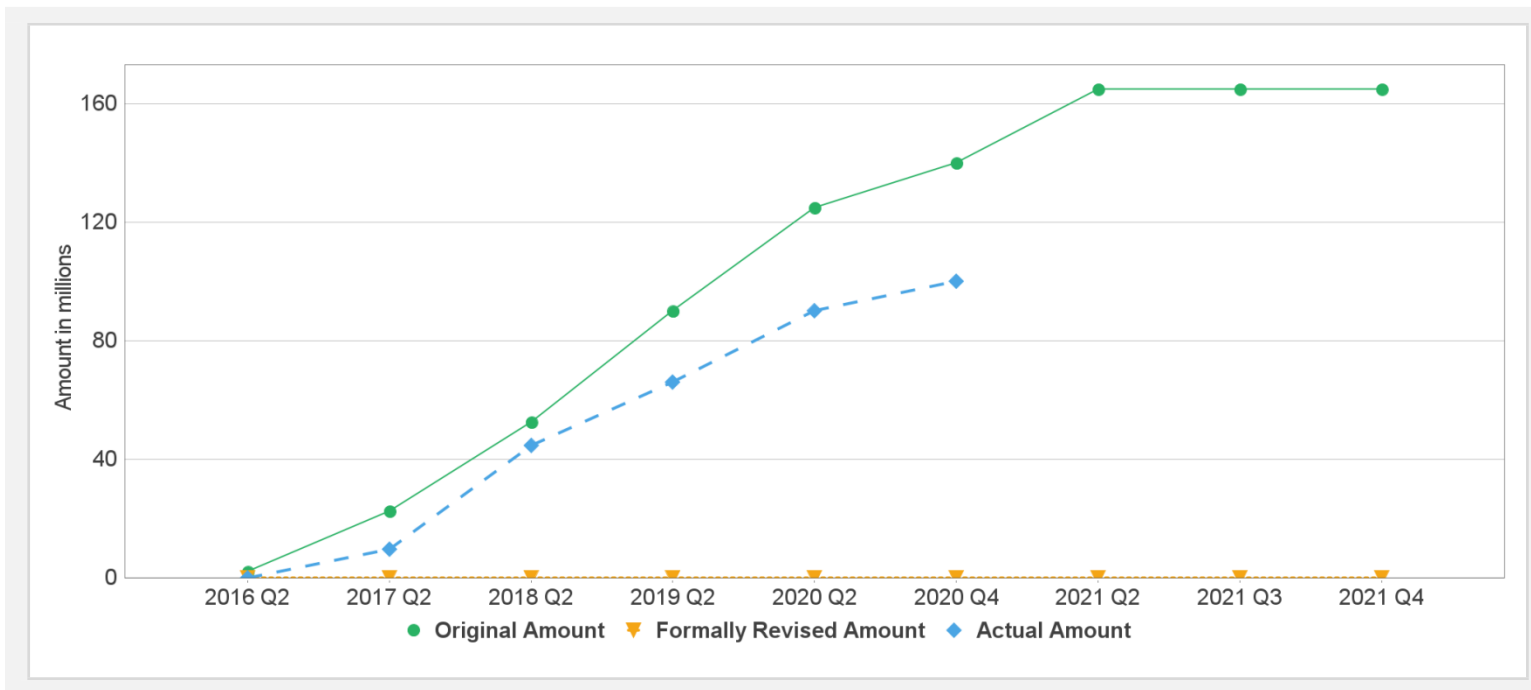


Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P147827	IDA-56850	Effective	USD	165.00	165.00	0.00	100.00	63.19	61%

**Key Dates (by loan)**

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P147827	IDA-56850	Effective	24-Jun-2015	06-Nov-2015	07-Dec-2015	31-Dec-2020	31-Dec-2020

**Cumulative Disbursements**



**PBC Disbursement**

PBC ID	PBC Type	Description	Coc	PBC Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for PBC
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**Restructuring History**

Level 2 Approved on 25-Jun-2018 ,Level 2 Approved on 09-Apr-2019

**Related Project(s)**



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P170843-Water Supply and Sanitation Improvement Project AF

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