Project	Current Status	Current asset owner	Funding arrangement	Value	Timing	CAPEX funding considerations
Development of a	There have been some delays	Central Tablelands	Snowy Hydro	\$3.5M varied to \$2,281,000	Milestones	Funding for FBC
Final Business Case	in the projects due to:	Water is the current	Legacy Fund (SHLF)	Milestones:	 One calendar month 	only
(Gate 2) for the	 a. Calibrations of the 	asset owner of Lake		1. \$525,000	from	Project funding
proposed "Lake	hydrological models	Rowlands. WaterNSW		2.	commencement	from SHLF unlikely
Rowlands to	and :	is the current asset		a. \$1,326,000	2. No more than 10	as funds have been
Carcoar pipeline"	b. Alignment with a	owner of Carcoar		b. \$155,000	months from :	diverted to Dams
project	directly related	Dam.		3. \$175,000	commence	prioritisation
	project that is			4. \$100,000	(Variation to April	Other funding
	funded through Safe				2020 and July 2020)	sources should be
	and Secure Program				3. Six months post	investigated such
	(e.g. investigations				milestone 2a	as the National
	intoithe				4. Three months post	Water
	augmentation of		40		milestone 3	Infrastructure
	Lake Rowlands)					Development Fund
Development of a	The final milestone for the	WaterNSW is the	Snowy Hydro	\$3.4M Varied to \$2,063,000	Milestones	Funding for SBC
Strategic Business	SBC Funding Agreement will	current asset owner of	Legacy Fund	Milestones	 One calendar month 	only no funding for
Case (Gate 1) for	be met next week.	Glennies Creek Dam		1. \$510,000	from	FBC or beyond
the proposed	1	and Lostock Dam.		2. \$1,308,000	commencement	Project funding
"Lostock Dam to		WaterNSW has been		3. \$175,000	2. No more than 10	from SHLF unlikely
Glennies Creek	9	identified as the		4. \$75,000	months from	as funds have been
Dam" project		owner of the pipeline			commence (varied	diverted to Dams
		if constructed.			to March 2020)	prioritisation
	P	11			3. Six months post	Other funding
	1.				milestone 2	sources should be
					4. Three months post	investigated such
	5.				milestone 3	as the National
						Water
						Infrastructure
	1					Development Fund

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Date: 01/03/21

Resolved to publish (Yes) / No

Project	Current Status	Current asset owner	Funding arrangement	Value	Timing	CAPEX funding considerations
Development of a Final Business Case (Gate 2) for the proposed "Re- regulating storage on the Macquarie River" project	Milestone 2b payment has been delayed as DPIE has some concerns about the identification of risks for the project. These concerns have been addressed by WNSW.	This is a new weir project. The old Gin Gin weir is owned by WaterNSW. The estimated total construction time is 18 months. This includes enabling works such as river diversion and flood protection. The EIS development and approval will be in the order of 10-12months.	Snowy Hydro Legacy Fund	\$4.5M varied to \$3,389,000 Milestones 1. \$675,000 2. a. \$1,569,000 b. \$820,000 4. \$100,000	Milestones 1. One calendar month from commencement 2. No more than 10 months from commence (varied to April 2020 and July 2020) 3. Six months post milestone 2a 4. Three months post milestone 3	Funding for FBC only Project funding from SHLF unlikely as funds have been diverted to Dams prioritisation Other funding sources should be investigated such as the National Water Infrastructure Development Fund. Est CAPEX \$84M
Development of a Strategic Business Case (Gate 1) for the proposed "Hunter Water Corporation to Singleton Council potable interconnection" project	The final milestone for the SBC Funding Agreement will be met next week.	Hunter Water is the current asset owner of the potable water supply infrastructure that the pipeline would connect to. Singleton Shire Council is the current asset owner of the Obanvale Water Treatment Plant that the pipeline would deliver water to. Hunter Water has been identified as the owner of the pipeline if constructed.	Snowy Hydro Legacy Fund	\$0.93 M Milestones 1. \$697,500 2. \$139,500 3. \$93,000 \$75,000	Milestones 1. 30 days from commencement date 2. 10 consecutive months from commencement 3. 8 weeks from receiving confirmation from Infrastructure NSW that the Project Material complies with the Infrastructure Investment Assurance Framework and the Business Case Guidelines.	Funding for SBC only no funding for FBC or beyond Project funding from SHLF unlikely as funds have been diverted to Dams prioritisation Other funding sources should be investigated such as the National Water Infrastructure Development Fund

Project	Current Status	Current asset owner	Funding arrangement	Value	Timing	CAPEX funding considerations
Development of a Final Business Case (Gate 2) Wilcannia Weir and Fishway Project	FBC to be completed by June 2021	Darling Shire Council. End asset owner likely WaterNSW	DPIE Safe and Secure Water Program. Commonwealth Sustainable Rural Water Use and Infrastructure Program	\$4.5 M (superseded note in funding deed) 1. \$500,000 2. \$2,000,000 3. \$1,000,000 4. \$500,000 5. \$500,000	Planning Stage Milestones (superseded note in funding deed) 1. 30 days from commencement 2. Within 2 months of milestone 1 3. September 2020 4. December 2020 5. June 2021 Delivery Stage To be agreed	Estimated \$30M for CAPEX project delivery. Expected funding of \$15M each from SSWP DPIE Water and Commonwealth SRWU&IP
Dungowan Dam	SBC has been prepared and INSW Gateway Reviews for Gates 1 and 3 will be completed in November. Early works will start post INSW Review and FBC and EIS will be progressed in parallel. Contract award for main works forecast for July 2022	Greenfield, Tamworth Council owns the likely inundation area. Tamworth owns existing dam site.	Partly funded from National Water Infrastructure Development Fund and SHLF, with WaterNSW contributing to early works and project planning	\$480M funding commitment Commonwealth \$240M announced WaterNSW Debt funding FBC and early works \$42M \$198M from Snowy Hydro Legacy fund. ETC now forecast \$470M- \$870M	NPA not signed yet	Funding only secured for \$480M project cost Need to identify additional funding either SHLF or National Water Infrastructure Development Fund for additional costs
Development of a Business case for Mole River	SBC has been prepared and INSW Gateway Reviews for Gates 1 and 3 is complete. DaPCo has approved proceeding to FBC and EIS for a +10m (+650GL FSL) option, and for the alliance contract to be agree. Early works will start end-2020. Contract award for main works forecast for July 2022.	Greenfield. Many owners.	FBC development jointly funded from National Water Infrastructure Development Fund and WaterNSW debt funding	\$24M funding for FBC development Commonwealth \$12M WaterNSW \$12M debt funded	NPA not signed yet	Funding secured only for FBC Need to identify funding source for project which could be either SHLF or National Water Infrastructure Development Fund for additional costs

Project	Current Status	Current asset owner	Funding arrangement	Value	Timing	CAPEX funding considerations
Wyangala Dam		WaterNSW	Partly funded from National Water Infrastructure Development Fund and SHLF, with WaterNSW contributing to early works and project planning costs	\$650M funding commitment Commonwealth \$325M Announced amount. WaterNSW \$49M Debt funded. \$276M from Snowy Hydro Legacy Fund ETC now forecast \$1.2B- \$2.1B	NPA not signed yet	Funding only secured for \$650M project cost Need to identify additional funding either SHLF or National Water Infrastructure Development Fund for additional costs
Sydney Desalination Plant			000.0			io. additional costs
Western Weirs Program	SBC is being prepared, due for completion by September 2021, however WNSW would like to complete earlier by 2021. Project is currently developing long list of options	 WaterNSW Wentworth Council (Pooncarie Weir) Border Rivers Commission (Mungindi Weir) Private owners (Carstairs Weir, Burtundy Weir) Unknown (Bourke Weir) 	Restart: Water Security for the Regions – NSW Government INSW.	\$3.79M (SBC only, no CAPEX)	Milestones 1. 29 Nov 2019 Funding Agreement complete 2. 28 Feb 2020 Project Management Plan complete 3. 30 March 2021 Options Assessment Report incomplete 4. 30 June 2021 Draft Strategic Business Case 5. incomplete	Restart funding only secured for SBC. No further funding has been secured for FBC or beyond.

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DPIE.DIP.501	I	2-Nov-20	Capital delivery program summary_AS_SVCS.docx	DPIE-Water	privileged
DPIE.DIP.502	1	14-Jul-20	funding shortfalls.pdf	DRNSW and DPIE-Water	Non- privileged
DPIE.DIP.503	I	31-Oct-20	Capital delivery program summary_AS_SVCS.docx	DPIE-Water	Non- privileged
DPIE.DIP.504	ſ	17-Jun-20	carryforward email.pdf	DPIE-Water	Non- privileged
DPIE.DIP.506	1	6-Jul-20	Water Infrastructure_Water Briefing_20200706.pptx	DPIE-Water	Non- privileged
DPIE.DIP.507	1	10-Jul-20	SHLF Project Proposal Template Lake Rowlands to Carcoar pipelin and Macquarie Re Regulating Storage.docx	DPIE-Water	Non- privileged
DPIE.DIP.509	9	14-Feb-19	Fw: Snowy Hydro Legacy Funded regional water security projects	DPIE-Water	Non- privileged
DPIE.DIP.510	[13-Feb-19	A2863593 - Attachment A - Letter PDF.pdf	Department of Premier & Cabinet	Non- privileged
DPIE.DIP.511	I	2-Mar-20	Variation funding deed.DOCX	DPIE-Water	Non- privileged
DPIE.DIP.512	1	6-Nov-20	Capital delivery program summary - FINAL DRAFT.docx	DPIE-Water	Non- privileged
DPIE.DIP.514	Ι.,	24-Nov-20	Fw: Snowy Hydro Legacy Fund	DPIE-Water	Non- privileged
DPIE.DIP.515	1	20-Nov-20	Snowy Hydro Procuements Analysis.xlsx	DPIE-Water	Non- privileged
DPIE.DIP.516	1	23-May-19	Fw: Snowy Hydro Legacy Fund - Regional Water Security Projects	DRNSW and DPIE-Water	Non- privileged
DPIE.DIP.517	I	22-May-19	A2949864 - SIGNED LETTER.PDF	Department of Regional NSW	Non- privileged
DPIE.DIP.518	1	24-Jul-20	Water Sector Major Projects - Nov 20.xlsx	WaterNSW	Non- privileged
DPIE.DIP.520	I	18-Mar-19	Y055 - Costing.pdf	Parliamentary Budget Office	Non- privileged

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Project	Current Status	Current asset owner	Funding	Value	Timing	CAPEX funding
Development of a Final Business Case (Gate 2) for the proposed "Lake Rowlands to Carcoar pipeline" project	There have been some delays in the projects due to: a. Calibrations of the hydrological models and b. Alignment with a directly related project that is funded through Safe and Secure Program (e.g. investigations intoithe augmentation of Lake Rowlands)	Central Tablelands Water is the current asset owner of Lake Rowlands. WaterNSW is the current asset owner of Carcoar Dam.	arrangement Snowy Hydro Legacy Fund (SHLF)	\$3.5M varied to \$2,281,000 Milestones: 1. \$525,000 2. a. \$1,326,000 b. \$155,000 3. \$175,000 4. \$100,000	Milestones 1. One calendar month from commencement 2. No more than 10 months from commence (Variation to April 2020 and July 2020) 3. Six months post milestone 2a 4. Three months post milestone 3	considerations Funding for FBC only Project funding from SHLF unlikely as funds have beer diverted to Dams prioritisation Other funding sources should be investigated such as the National Water Infrastructure Development Fund
Development of a Strategic Business Case (Gate 1) for the proposed "Lostock Dam to Glennies Creek Dam" project	The final milestone for the SBC Funding Agreement will be rnet next week.	WaterNSW is the current asset owner of Glennies Creek Dam and Lostock Dam. WaterNSW has been identified as the owner of the pipeline if constructed.	Snowy Hydro Legacy Fund	\$3.4M Varied to \$2,063,000 Milestones 1. \$510,000 2. \$1,308,000 3. \$175,000 4. \$75,000	Milestones 1. One calendar month from commencement 2. No more than 10 months from commence (varied to March 2020) 3. Six months post milestone 2 4. Three months post milestone 3	Funding for SBC only no funding for FBC or beyond Project funding from SHLF unlikely as funds have been diverted to Dams prioritisation Other funding sources should be investigated such as the National Water Infrastructure Development Fund

Project	Current Status	Current asset owner	Funding arrangement	Value	Timing	CAPEX funding considerations
Development of a Final Business Case (Gate 2) for the proposed "Re-regulating storage on the Macquarie River" project	Milestone 2b payment has been delayed as DPIE has some concerns about the identification of risks for the project. These concerns have been addressed by WNSW.	This is a new weir project. The old Gin Gin weir is owned by WaterNSW. The estimated total construction time is 18 months. This includes enabling works such as river diversion and flood protection. The EIS development and approval will be in the order of 10-12months.	Snowy Hydro Legacy Fund	\$4.5M varied to \$3,389,000 Milestones 1. \$675,000 2. a. \$1,569,000 b. \$820,000 3. \$225,000 4. \$100,000	Milestones 1. One calendar month from commencement 2. No more than 10 months from commence (varied to April 2020 and July 2020) 3. Six months post milestone 2a 4. Three months post milestone 3	Funding for FBC only Project funding from SHLF unlikely as funds have been diverted to Dams prioritisation Other funding sources should be investigated such as the National Water Infrastructure Development Fund. Est CAPEX \$84M
Development of a Strategic Business Case (Gate 1) for the proposed "Hunter Water Corporation to Singleton Council potable interconnection" project	The final milestone for the SBC Funding Agreement will be met next week.	Hunter Water is the current asset owner of the potable water supply infrastructure that the pipeline would connect to. Singleton Shire Council is the current asset owner of the Obanvale Water Treatment Plant that the pipeline would deliver water to. Hunter Water has been identified as the owner of the pipeline if constructed.	Snowy Hydro Legacy Fund	\$0.93 M Milestones 1. \$697,500 2. \$139,500 3. \$93,000 \$75,000	Milestones 1. 30 days from commencement date 2. 10 consecutive months from commencement 3. 8 weeks from receiving confirmation from Infrastructure NSW that the Project Material complies with the Infrastructure Investment Assurance Framework and the Business Case Guidelines.	Funding for SBC only no funding for FBC or beyond Project funding from SHLF unlikely as funds have been diverted to Dams prioritisation Other funding sources should be investigated such as the National Water Infrastructure Development Funding

Project	Current Status	Current asset owner	Funding arrangement	Value	Timing	CAPEX funding considerations
Development of a Final Business Case (Gate 2) Wilcannia Weir and Fishway Project	FBC to be completed by June 2021	Darling Shire Council. End asset owner likely WaterNSW	DPIE Safe and Secure Water Program. Commonwealth Sustainable Rural Water Use and Infrastructure Program	\$4.5 M (superseded note in funding deed) 1. \$500,000 2. \$2,000,000 3. \$1,000,000 4. \$500,000 5. \$500,000	Planning Stage Milestones (superseded note in funding deed) 1. 30 days from commencement 2. Within 2 months of milestone 1 3. September 2020 4. December 2020 5. June 2021 Delivery Stage	Estimated \$30M for CAPEX project delivery. Expected funding of \$15M each from SSWP DPIE Water and Commonwealth SRWU&IP
Dungowan Dam	SBC has been prepared and INSW Gateway Reviews for Gates 1 and 3 will be completed in November. Early works will start post INSW Review and FBC and EIS will be progressed in parallel. Contract award for main works forecast for July 2022	Greenfield, Tamworth Council owns the likely inundation area. Tamworth owns existing dam site.	Partly funded from National Water Infrastructure Development Fund and SHLF, with WaterNSW contributing to early works and project planning costs	\$480M funding commitment Commonwealth \$240M announced WaterNSW Debt funding FBC and early works \$42M \$198M from Snowy Hydro Legacy fund. ETC now forecast \$470M- \$870M	To be agreed NPA not signed yet	Funding only secured for \$480M project cost Need to identify additional funding either SHLF or National Water Infrastructure Development Fundfor additional costs
Development of a Business case for Mole River	SBC has been prepared and INSW Gateway Reviews for Gates 1 and 3 is complete. DaPCo has approved proceeding to FBC and EIS for a +10m (+650GL FSL) option, and for the alliance contract to be agree. Early works will start end-2020. Contract award for main works forecast for July 2022.	Greenfield. Many owners.	FBC development jointly funded from National Water Infrastructure Development Fund and WaterNSW debt funding	\$24M funding for FBC development Commonwealth \$12M WaterNSW \$12M debt funded	NPA not signed yet	Funding secured only for FBC Need to identify funding source for project which could be either SHLF or National Water Infrastructure Development Fund for additional costs

Project	Current Status	Current asset owner	Funding arrangement	Value	Timing	CAPEX funding considerations	
Wyangala Dam	angala Dam Wateri		WaterNSW Partly funded from National Water Development Fund and SHLF, with WaterNSW contributing to early works and project planning costs		NPA not signed yet	Funding only secured for \$650N project cost Need to identify additional funding either SHLF or National Water Infrastructure Development Fund for additional cost	
Sydney Desalination Plant							
Western Weirs Program	SBC is being prepared, due for completion by September 2021, however WNSW would like to complete earlier by 2021. Project is currently developing long list of options	WaterNSW Wentworth Council (Pooncarie Weir) Border Rivers Commission (Mungindi Weir) Private owners (Carstairs Weir, Burtundy Weir) Unknown (Bourke Weir)	Restart: Water Security for the Regions – NSW Government INSW.	\$3.79M (SBC only, no CAPEX)	Milestones 1. 29 Nov 2019 Funding Agreement complete 2. 28 Feb 2020 Project Management Plan complete 3. 30 March 2021 Options Assessment Report incomplete 4. 30 June 2021 Draft Strategic Business Case 5. incomplete	Restart funding only secured for SBC. No further funding has been secured for FBC or beyond.	