Attachment 1: ATAP Indicative Package projects and costs

Likely AT	Comments	2019-28	2029-38	2039-48	2019-48
1. Penlink	ATAP made assumptions about the form of this project i.e. 2 lanes plus a third bus lane, plus a toll.	0.0	220.0	0.0	220.0
2. Bus Improvement Henderson-Constellation	This project comprises elements of three ATAP projects: Lincoln Rd upgrade; NW Busway Pt Chev to Westgate; TFUG - Upper Harbour RTN - SH18 bus extensions. Only part of the NW Busway Pt Chev to Westgate is on the Henderson to Constellation route.	724.3	205.9	165.1	1,095.3
3. Mass Transit (City to Takapuna & Grand Drive)	The project cost of mass transit from Takapuna to Grand Drive is shown here. The project cost of mass transit from City Centre to Takapuna is shown in a separate line item further below.	0.0	0.0	868.0	868.0
Northwestern Busway Extension (Brigham Creek Road to Kumeu)	This is a busway.	0.0	0.0	183.0	183.0
5. Kumeu Alternative Access		0.0	76.8	0.0	76.8
6. Northwestern Busway (Westgate to Te Atatu)	This project is not a standalone project in the Indicative Package. The ATAP project is the busway from Westgate to Pt Chevalier.	0.0	0.0	0.0	0.0
7. Northwestern Busway Extension (Pt Chev to Newton)	This is a busway.	0.0	750.0	0.0	750.0
8. Bus Improvements New Lynn - Otahuhu		0.0	0.0	55.0	55.0
Rail (Improved port access and increase capacity for freight, additional stabling)					
10. Mass Transit (Isthmus)		503.7	622.5	0.0	1,126.2
11. Mass Transit (Isthmus to Airport)		0.0	907.8	242.2	1,150.0
12a. Auckland rail development plan (ARDP) costs	Incorporates items 12, 13, 15, 16, 17, 18, 23, 24, 25, 26 below	1,265.1	1,030.3	1,083.8	3,379.2
12. ARDP (3rd Main from Pakakura to Pukekohe)	Refer to Attachment 2 (provided by Auckland Transport)				
13. ARDP (Electrification to Pukekohe)	Refer to Attachment 2 (provided by Auckland Transport)				
14. Mill Road: Southern Extension (Alfriston to Drury South)		0.0	372.0	0.0	372.0
15. ARDP (3rd Main from Wiri to Papakura)	Refer to Attachment 2 (provided by Auckland Transport)				
16. ARDP (4th Main from Wiri to Papakura)	Refer to Attachment 2 (provided by Auckland Transport)				
17. ARDP (3rd Main from Wiri to Westfield)	Refer to Attachment 2 (provided by Auckland Transport)				
18. ARDP (4th Main from Wiri to Westfield)	Refer to Attachment 2 (provided by Auckland Transport)				
19. Bus Improvements Airport - Manukau - Botany		0.0	319.0	0.0	319.0
20. AMETI (Busway from Panmure to Botany) includes Reeves Road flyover		490.0	0.0	0.0	490.0
21. AMETI (Panmure - Pakuranga Busway)		50.0	0.0	0.0	50.0
22. City Rail Link		1,916.3	0.0	0.0	1,916.3
23. Level Crossing Removals.	Refer to Attachment 2 (provided by Auckland Transport)				
24. Tranche 1 of 21 Trains	Refer to Attachment 2 (provided by Auckland Transport)				
25. Tranche 2 of 21 Trains + Depot	Refer to Attachment 2 (provided by Auckland Transport)				
26. Tranche 3 of 21 Trains	Refer to Attachment 2 (provided by Auckland Transport)				

Likely NZTA	Comments	2019-28	2029-38	2039-48	2019-48
1. SH1 Widening (Albany to Silverdale)	This project is not part of the Indicative Package.	0.0	0.0	0.0	0.0
2. SH1 Widening (Constellation to Onewa Road)		0.0	0.0	1,000.0	1,000.0
3. AWHC Road		0.0	0.0	3,700.0	3,700.0
4. SH16 to 18 Connection Improvements (Connection of SH16 and SH18)		234.0	0.0	0.0	234.0
5. Improved Port/Grafton Gully Access.		0.0	300.0	0.0	300.0
6. SH20 Widening (Dominion Road to Queenstown Road)		220.0	0.0	0.0	220.0
7. SH20 Widening (Mangere Bridge to Mangere Town Centre)		0.0	0.0	250.0	250.0
SH20A Widening (Mangere Town Centre to Tom Pearce Drive)		0.0	0.0	250.0	250.0
9. SH20B Widening (Manukau to Airport via SH20B)		200.0	0.0	0.0	200.0
10. SH1 Widening (Hill Road to Papakura)		0.0	0.0	598.6	598.6
11. SH1 Widening (Papakura to Drury South)		272.0	0.0	0.0	272.0
12. Pukekohe Expressway		0.0	353.0	0.0	353.0
13. Accelerated Motorway Package (Airport Access Northern Improvements)	This project is expected to be completed prior to 2018/19.	0.0	0.0	0.0	0.0
14. East West Link		1,490.4	0.0	0.0	1,490.4
15. Accelerated Motorway Package (Southern Motorway Improvements)	This project is expected to be mostly completed prior to 2018/19.	32.0	0.0	0.0	32.0
16. Waterview	This project is expected to be completed prior to 2018/19.	0.0	0.0	0.0	0.0
17. Western Ring Route (Includes Bus Shoulders between Te Atatu and Pt Chev)	This project is expected to be completed prior to 2018/19.	0.0	0.0	0.0	0.0
Accelerated Motorway Package (Northern Motorway Improvements)		307.0	0.0	0.0	307.0
 Accelerated Motorway Package (Northern Busway Extension) 		181.0	0.0	0.0	181.0
20. Puhoi to Warkworth Extension		531.5	399.7	158.6	1,089.8

Other	Comments	2019-28	2029-38	2039-48	2019-48
1. AWHC PT	Mass transit from Wynyard Quarter to Takapuna	0.0	0.0	1,868.0	1,868.0
2. AMETI (Morrin to Merton)		162.0	0.0	0.0	162.0
3. Improve East Tamaki Connections	Improve East Tamaki Connections consists of three projects - Otahuhu to East Tamaki, Ormistion Rd to East Tamaki road connection, SH1 (East Tamaki Interchange) - Upgrade	0.0	235.0	0.0	235.0
4. AMETI (Reeves Road Flyover)	Included in AMETI (Busway from Panmure to Botany) includes Reeves Road flyover	0.0	0.0	0.0	0.0
5. Other interventions not mentioned above that were part of the ATAP Indicative Package.	This information was not requested, but informs the extent to which the projects requested form part of the ATAP Indicative Package.	4,415.4	4,914.0	4,447.7	13,777.1

Note: The costs for these projects are indicative estimates and are expected to change as each project is developed to the detailed design stage