

Handläggare:

Totalekonomiska konsekvenser

Syftet med detta dokument är att fungera som kalkylunderlag inför beslut om finansiering av projekt.

Dokumentet ingår som en del av Ekonomihandboken under avsnitt "Investeringar".

För instruktioner kring användandet av kalkylmallen hänvisas till dokumentet "Instruktion för Totalekonomiska konsekvenser" i Ekonomihandboken.

[Länk till Ekonomihandboken](#)

2. Information

Program (namn)		
Program (nummer)		
Huvudprojekt (namn)	Brandskydd och elektrifiering Märsta bussdepå	
Huvudprojekt (nummer)	503806	
Projekt (namn)	Brandskydd och elektrifiering Märsta bussdepå	
Projekt (nummer)	503806	
Ärendenummer för beslut - Åtgärdsval	TN 2024-0636	
Ärendenummer för beslut - Inriktning	TN 2024-0636	
Ärendenummer för beslut - Planering		
Ärendenummer för beslut - Genomföran		

Kalkyl utförd av:

Sara Kjellin

3. Åtgärdsval

Program: 0
Huvudprojekt: Brandskydd och elektrifiering Märsta bussdepå
Projekt: Brandskydd och elektrifiering Märsta bussdepå
Ärendenr: TN 2024-0636

Ange om informationen utgör beslut eller prognos för

Kalkylår	2024
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Kostnader exkl. index (tkr)	Aktivitet	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Totalt
												0
												0
												0
												0
												0
												0
Total exkl. index		0	0	0	0	0	0	0	0	0	0	0
Indexprognos		3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	
Totalt indexpåslag (%)		100%	103%	106%	109%	113%	116%	119%	123%	127%	130%	
Total kostnader inkl. index		0	0	0	0	0	0	0	0	0	0	0
Total beslut inkl. index		0	0	0	0	0	0	0	0	0	0	0

Kommentarer

4. Inriktning

Program:0

Huvudprojekt: Brandskydd och elektrifiering Märsta bussdepå

Projekt: Brandskydd och elektrifiering Märsta bussdepå

Ärendenr: TN 2024-0636

Ange om informationen utgör beslut eller prognos för
Avslutad fas

Kalkylår	2024
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Investeringar exkl. index (tkr)	Aktivitet	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Totalt
Inledande arbete	020 - Komplettering utredning oc		3 000									3 000
Osäkerhet	160 - Ekonomisk osäkerhet		600									600
												0
												0
												0
Total exkl. index		0	3 600	0	0	0	0	0	0	0	0	3 600
Indexprognos		3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	
Totalt indexpåslag (%)		100%	103%	106%	109%	113%	116%	119%	123%	127%	130%	
Total investeringar inkl. index		0	3 708	0	0	0	0	0	0	0	0	3 708

Kostnader exkl. index (tkr)	Aktivitet	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Totalt
												0
												0
												0
												0
												0
Total exkl. index		0	0	0	0	0	0	0	0	0	0	0
Indexprognos		3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	
Totalt indexpåslag (%)		100%	103%	106%	109%	113%	116%	119%	123%	127%	130%	
Total kostnader inkl. index		0	0	0	0	0	0	0	0	0	0	0

Total beslut inkl. index		0	3 708	0	0	0	0	0	0	0	0	3 708
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Kommentarer

5. Planering

Program: 0
Huvudprojekt: Brandskydd och elektrifiering Märsta bussdepå
Projekt: Brandskydd och elektrifiering Märsta bussdepå
Ärendenr: 0

Ange om informationen utgör beslut eller prognos för
Beslut

Kalkylår	2025
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Investeringar exkl. index (tkr)	Aktivitet	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	Totalt
Byggherrekostnader	010 - Projektorganisation		2 900									2 900
Projektering	030 - Projektering		8 840									8 840
												0
												0
												0
Total exkl. index		0	11 740	0	0	0	0	0	0	0	0	11 740
Indexprognos		3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	
Totalt indexpåslag (%)		100%	103%	106%	109%	113%	116%	119%	123%	127%	130%	
Total investeringar inkl. index		0	12 092	0	0	0	0	0	0	0	0	12 092

Kostnader exkl. index (tkr)	Aktivitet	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	Totalt
												0
												0
												0
												0
												0
Total exkl. index		0	0	0	0	0	0	0	0	0	0	0
Indexprognos		3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	
Totalt indexpåslag (%)		100%	103%	106%	109%	113%	116%	119%	123%	127%	130%	
Total kostnader inkl. index		0	0	0	0	0	0	0	0	0	0	0

Total beslut inkl. index		0	12 092	0	0	0	0	0	0	0	0	12 092
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Kommentarer

Kommentarer

7. Avskrivningstider

Avskrivningstiderna justeras efter behov

	Avskrivnings- tid	Andel (%)	Värde
Spåranläggningar	20		0
Fordon	30		0
Stationer/terminaler	20		0
Depåer	20	100%	280 122
Fartyg	30		0
Mark- och kajanläggningar	20		0
Maskiner och inventarier	10		0
Övriga investeringar	5		0
		100,0%	280 122
<i>Kvar att allokera:</i>		0,0%	0

Investeringar

Inriktning	3 708
Planering	12 092
Genomförande och Överlämnande	264 322
Total investeringsutgift	280 122

8. Driftkonsekvenser

[illegible]

Kommentar

Sammanfattning

Alla belopp i tusen kronor

Program	0
Huvudprojekt	Brandskydd och elektrifiering Märsta bussdepå
Projekt	Brandskydd och elektrifiering Märsta bussdepå

Åtgärdsval

Beslut eller prognos ej angivet

Kalkylår	2024
Kostnader	0
Åtgärdsvalsbeslut	0

Tidigare beslut

Totala kostnader	
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Utfall

Totala kostnader	
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Inriktning

Avslutad fas

Kalkylår	2024
Investeringar	3 708
Kostnader	0
Inriktningsbeslut	3 708

Tidigare beslut

Investeringar	
Kostnader	
Totalt	0

Utfall

Investeringar	
Kostnader	
Totalt	0

Planering

Beslut

Kalkylår	2025
Investeringar	12 092
Kostnader	0
Planeringsbeslut	12 092

Tidigare beslut

Investeringar	
Kostnader	
Totalt	0

Utfall

Investeringar	
Kostnader	
Totalt	0

Genomförande och Överlämnande

Beslut

Kalkylår	2025
Driftstart	2029
Investeringar	264 322
Kostnader	0
Genomförandebeslut	264 322

Medfinansiering totalt	0
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Tidigare beslut

Investeringar	
Kostnader	
Totala utgifter	0

Driftkonsekvenser

Driftstart	2029
Intäktsökning	0
Intäktsbortfall	0
Kostnadsökning	-3 871
Kostnadsreduktion	0
Utrangering av anläggningstillgång	0
Avskrivningar	-140 061
Nedskrivning av investeringsbidrag	0
Räntekostnader	-60 927
Drift och Underhåll 10 år	-204 859

Driftstart	2029
Intäktsökning	0
Intäktsbortfall	0
Kostnadsökning	-9 073
Kostnadsreduktion	0
Utrangering av anläggningstillgång	0
Avskrivningar	-280 122
Nedskrivning av investeringsbidrag	0
Räntekostnader	-79 835
Drift och Underhåll 20 år	-369 030

Nuvärde inkl. Investeringsbidrag	-253 117
Nuvärde exkl. Investeringsbidrag	-253 117
Internränta inkl. Investeringsbidrag	0%
Internränta exkl. Investeringsbidrag	0%

År noll = start för genomförande (inte vid start för åtgärdsval)

Tar ej hänsyn till utgifter under åtgärdsval, inriktning och planering

Totalt alla faser

Tidigare beslut	Investeringsutgift	Kostnad	Totalt beslut
Åtgärdsval		0	0
Inriktning	0	0	0
Planering	0	0	0
Genomförande och Överlämnande	0	0	0
Totalt (tkr)	0	0	0

Detta beslut	Investeringsutgift	Kostnad	Totalt beslut
Åtgärdsval		0	0
Inriktning	3 708	0	3 708
Planering	12 092	0	12 092
Genomförande och Överlämnande	264 322	0	264 322
Totalt (tkr)	280 122	0	280 122

Beslut eller prognos ej angiv

Avslutad fas

Beslut

Beslut

Varav medfinansiering	0	0
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Årvis sammanställning

Alla belopp i tusen kronor

Resultaträkning (kostnader)	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	
Atgärdsval	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Inriktning	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Planering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Genomförande och överlämnande	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Driftkonsekvenser	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Utrangering	0	0	0	0	0	0	338	348	358	369	380	391	403	415	428	441	454	467	481	496	511	526	542	558	575	592	610	628	647	666	686
Avskrivningar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Nedskrivning av investeringsbidr	0	0	0	0	0	0	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	14 006	
Räntekostnader	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	7 983	7 563	7 143	6 723	6 303	5 883	5 462	5 042	4 622	4 202	3 782	3 361	2 941	2 521	2 101	1 681	1 261	840	420	0	0	0	0	0	
Total inkl. index	0	0	0	0	0	0	22 327	21 917	21 507	21 098	20 689	20 280	19 872	19 464	19 056	18 649	18 242	17 835	17 429	17 023	16 618	16 213	15 808	15 405	15 001	14 598	610	628	647	666	686

Balansräkning (utgifter)	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053
Inriktning	0	3 708	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Planering	0	0	12 092	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Genomförande och överlämnande	0	0	0	20 557	169 423	74 342	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total inkl. index	0	3 708	12 092	20 557	169 423	74 342	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Varav medfinansiering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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