



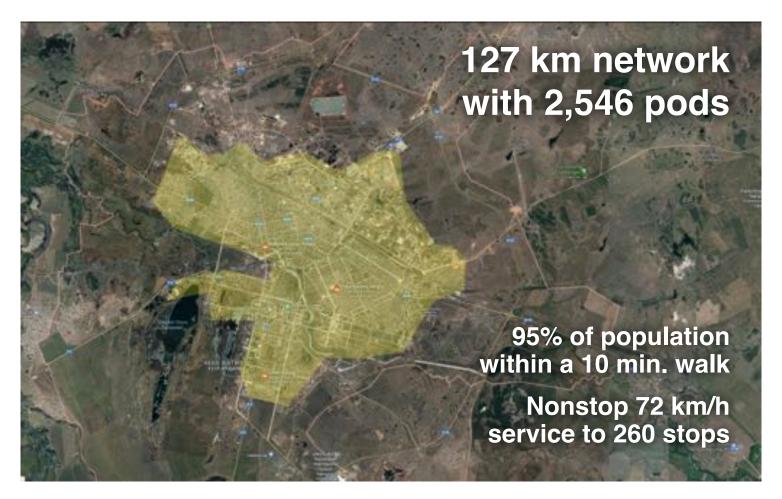
Transit X, LLC presents a preliminary proposal for a privately-funded fleet of fully-autonomous shared electric vehicles on a local and regional podway network for

Reykjavik, Iceland

This proposal is downloadable at transitx.com/proposals/Transitx x for Reykjavik, Iceland.pdf

High capacity • High speed • Nonstop • 24/7 Solar powered • Zero Wait • Door-to-door • Resilient

A 26-page companion Transit X Handbook is available at transitx.com/transitxhandbook.pdf



Proposal Overview



Transit X proposes to build and operate a privately-financed pod network to carry passengers and freight for Reykjavik, Iceland that makes the Transit X service convenient to 95% of the population.

Transit X efficiently services both suburbs and cities and provides for a higher quality of life. See transitx.com for more details. This 3-minute video (transitx.com/video) describes our innovative solution.

Major benefits

- Reduce congestion
- · Provide parking relief
- · Reduce pollution
- Improve safety

The Transit X Handbook (<u>transitx.com/</u> <u>transitxhandbook.pdf</u>) answers many questions about our service, the company, our technology, and the way we address:



congestion, parking, road safety, pedestrian safety, ADA compliance, sustainability, fares, solar+storage, construction, aesthetics, operations, economic development, quality of service, security, station footprint, equitability, carbon footprint, transit integration, resiliency, reliability, rights-of-way, and open space.

Congestion, parking, pollution, and safety

Most regions suffer from traffic congestion, limited parking, air pollution, and unsafe roads. Potential solutions are costly, but Transit X can solve these challenges without public funding. Transit X can integrate into the built environment, providing both short term relief and a long term solution.

No public funding

We have reduced or eliminated many costs of transportation including the cost of materials, land, construction, fuel, debt service, and labor. Transit X does not require public funding because revenue from fares more than covers our costs. Our business model appeals to investment banks and private equity firms that finance green infrastructure projects.

Proven technology

Our team and partners have built fully automated systems that are now in operation around the world. Transit X may look unique, but the underlying design is very similar to systems that have been operating for 40 years with an exemplary safety record. An in-depth (1000+ hours) technical assessment and feasibility analysis has been completed by Altran, a global engineering firm with

extensive expertise in automated transit systems. The first pilots of Transit X will be deployed by the end of 2018.

Before any groundbreaking, the system will be safety-certified and fully insured.

Service Quality

Transit X provides on-demand, last-mile service that is superior to cars or buses. An operating agreement will guarantee high levels of availability and reliability. Our use of small vehicles (pods) makes this possible. By reducing car use, Transit X creates walkable and bike-friendly neighborhoods.

Less pollution: Air, Sound, Light, Visual, Water

Transit X offers a much higher quality of life by eliminating many forms of pollution. Pods are quiet and have no emissions. Pods offer less visual impact than the existing roads and vehicles, and utility lines can be hidden within the track. At night, there is no light pollution from headlights or taillights. Water pollution from road runoff is significantly reduced.

Sustainable

Transit X runs on 100% sustainable energy. The energy generated from solar panels on the track and stored within the poles is sufficient in most cases, but sustainable power contracts may used to buy and sell power to the grid. Transit X makes it possible to reduce the amount of impervious surfaces and increase green space by reducing the need for parking and roads. By replacing cars, Transit X has a negative carbon footprint.

More Transit & Fewer Cars

Transit X provides the convenience and privacy that people value in cars, yet without the negative impacts of personal cars. Transit X combines the best of mass transit and personal transportation modes which will lead to higher use of mass transit and less use of personal vehicles.

De-risking Projects

Transit X is working with large, established firms to provide fixed-price contracts for the engineering, certification, construction, and operations of a Transit X system. Theses partnerships enable Transit X to de-risk all of the major elements of the project, and provide performance guarantees.

We would work with regional urban planning and construction firms who are familiar with permitting and applicable codes.

Jobs and Workforce Development

Many jobs will be created to build a new transportation infrastructure, and many new types of job will be created as transportation becomes more efficient. Municipalities that first embrace Transit X will be offered the opportunity to have Transit X manufacturing and assembly jobs in their area. The vast majority of the construction jobs will be locally sourced. Preferential hiring would be given to those workers displaced by the transition to automated vehicles.

Revenue Generator

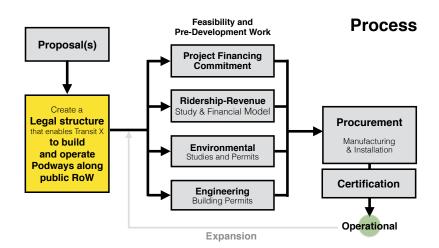
Not only does Transit X not require public financing, but the local municipality and right-of-ways owners receive 5% of gross revenue, which would be US\$9 million per year average over the first 10 years. For specifics, please see the "Taxes and Fees" section of this proposal. These fees and taxes paid by Transit X enables lower taxes or more spending on public services.

Short and Long Term Solution

A project could be operational within 24 months from the start of a project. Transit X offers a rapidly-deployable solution that provides long term benefits. We would form a local company to build, operate, and maintain the network. At least 75% of the profits would be invested back into the region.

Moving Forward

The diagram shows our general process for working with a municipality or rights-of-way owner. We would refine a proposal to meet your needs, then ask for a letter stating that you would like to move forward with a proposal that includes air rights and and an operating agreement. Example documents and a sample project schedule can be viewed at transitx.com/process



Evaluation

Please review our preliminary proposal, and then ask us any questions. We would be happy to provide further information, address specific concerns, or meet with specific people or groups. Any routes or coverage areas shown on the map are only preliminary suggestions and actual routes would be determined based on needs, rights-of-ways, utility corridors, location of trees, and many other factors.

We expect this proposal to be reviewed by one or more committees or working groups. Familiar transportation options, such as buses, light rail, subways, and ride-sharing services (including autonomous vehicles) may have already been considered. Very few options offer the convenience of cars with at least the capacity of buses, and most, if not all, require public funding and subsidies.

Private cars have a dominant mode share because people like the privacy and convenience of a car — despite the significant risks and negative impact associated with them. People won't give up their cars unless the alternative is both better and cheaper. That is what Transit X can provide.

We hope you agree that this proposal offers a way to address your challenges in both the short and long term, providing an option that is better and lower risk than any alternative — including continuing with the status quo.

Whatever process you use to evaluate this proposal, Transit X is open to working with you on refining this proposal to meet your needs. We hope you will conclude that moving forward with Transit X is an excellent opportunity to meet your current and future challenges.

Once we agree to move forward, we need a memorandum of understanding (example at transitx.com/process/mou.html) stating that you intend to pass an ordinance that enables our use of air rights along with an operating agreement.

The buildout of the network would be rolled out in phases, where a first phase could be a 15 to 30 km pilot.

Other Resources

The links below provide general information about Transit X:

- 2 minute video overview (transitx.com/video)
- Transit X Handbook (transitx.com/transitxhandbook.pdf)
- Letters of Project Financing, Due Diligence, Contracts (transitx.com/letters.pdf)
- Example Resolution (<u>transitx.com/process/resolution.html</u>)
- Operating Agreement (<u>transitx.com/process/operating_agreement.html</u>)
- General Q & A (<u>transitx.com/QandA.html</u>)

Addendum

The remaining pages of this proposal provide project-specific details:

- Project Overview and Impact pages 6 and 7
- Taxes and Fees pages 8 and 9
- Fares page 10 and 11
- Financial Project Summary with Pro Forma pages 12 and 13

We look forward to working with you to improve the quality of life for Reykjavik through better transportation.

Sincerely,

CEO, Transit X

Mike Stanley

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Facebook Messanger: m.me/MikeStanleyMIT Twitter: https://twitter.com/MikeTransitX

Mail: 1127 Commonwealth Ave #30, Boston, MA 02134 USA







	IPANSILA.			
1	Transit X network length	127	km	
2	People (resident-equivalent) in region	126,100	resident-equivalent p	opulation
3	Route density ratio (route length to service area)	0.58		
4	Number of stops	260		
5	Triple-speed route length		km	
6	Water crossing route length		km	
7	Cost of Podway (fixed infrastructure)	\$460,732,629		
8	per person	\$3,654		
9	Mode share of travel on Transit X (25% after first year)		after 10 years	
10	Distance traveled on Transit X, per year	800,722,059		
11	per day	2,193,759		
12	Daily potential energy generation with standard panels on tracks		MWh	00/ of many consolity
13	Sustainable energy use per day		MWh	3% of max capacity
14	Energy storage capital cost for 1 day(s) of supply at \$100 per kWh	\$3,259,334	1011	
15	Size (rated power) of solar installation	7,577	KVV	
16	Cost to generate sustainable energy (at \$1,000 per kW)	\$7,577,433	nor dov	7% of OPEX
17	Cost of buying sustainable energy at \$0.15 per kWh	\$4,889		75% of the pop.
18	Daily passengers riding Transit X		customers	75 % of the pop.
19 20	Distance per passenger per day		km	
	Average distance per trip (assuming 3 trips per day)	\$1.07	km	
21	Single passenger fare for shared 8 km trip Passenger distance traveled during peak hour	438,752	113	ISK
	-			
23	Breakeven	46,097	customers per day	
24			(38% of people conve	
25	Number of pods for peak demand	2,546	pods at 75% mo	ode share
26	Number of customers per pod		and 50 people per	pod
27	Distance per pod per year	168,215		
28	Two-layer pod garage area (3% of route with side-parking)	2,801		0.2% of car parking
29	Cost of pods	\$16,549,000	is \$101 per person	
30	O			
	Capital cost of energy generation and storage		is \$112 per person	
	Project Finances	\$14,087,797	is \$112 per person	
32	Project Finances Total Project Cost (privately financed)	\$14,087,797 \$491,369,425	is \$112 per person 52,085,159,077	
32 33	Project Finances Total Project Cost (privately financed) Project cost	\$14,087,797 \$491,369,425 \$3,868,180	is \$112 per person 52,085,159,077 per km	ISK
32 33 34	Project Finances Total Project Cost (privately financed) Project cost Equity	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828	52,085,159,077 per km 15,625,547,723	ISK
32 33 34 35	Project Finances Total Project Cost (privately financed) Project cost	\$14,087,797 \$491,369,425 \$3,868,180	52,085,159,077 per km 15,625,547,723	ISK
32 33 34 35 36	Project Finances Total Project Cost (privately financed) Project cost Equity	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828	52,085,159,077 per km 15,625,547,723	ISK
32 33 34 35 36 37	Project Finances Total Project Cost (privately financed) Project cost Equity	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828	52,085,159,077 per km 15,625,547,723	ISK
32 33 34 35 36	Project Finances Total Project Cost (privately financed) Project cost Equity Private debt financing	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828 \$343,958,598	is \$112 per person 52,085,159,077 per km 15,625,547,723 36,459,611,354	ISK ISK
32 33 34 35 36 37 38	Project Finances Total Project Cost (privately financed) Project cost Equity	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828	is \$112 per person 52,085,159,077 per km 15,625,547,723 36,459,611,354 5,468,941,703	ISK ISK
32 33 34 35 36 37 38 39	Project Finances Total Project Cost (privately financed) Project cost Equity Private debt financing Debt service (per year)	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828 \$343,958,598 \$51,593,790	is \$112 per person 52,085,159,077 per km 15,625,547,723 36,459,611,354 5,468,941,703	ISK ISK
32 33 34 35 36 37 38 39 40 41	Project Finances Total Project Cost (privately financed) Project cost Equity Private debt financing Debt service (per year)	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828 \$343,958,598 \$51,593,790	is \$112 per person 52,085,159,077 per km 15,625,547,723 36,459,611,354 5,468,941,703	ISK ISK
32 33 34 35 36 37 38 39 40 41 42 43	Project Finances Total Project Cost (privately financed) Project cost Equity Private debt financing Debt service (per year) Yearly fees and taxes (US\$108 per capita) OPEX + Debt service + Tax + Fees	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828 \$343,958,598 \$51,593,790 \$13,597,027	is \$112 per person 52,085,159,077 per km 15,625,547,723 36,459,611,354 5,468,941,703 1,441,284,894	ISK ISK ISK ISK
32 33 34 35 36 37 38 39 40 41 42 43 44	Project Finances Total Project Cost (privately financed) Project cost Equity Private debt financing Debt service (per year) Yearly fees and taxes (US\$108 per capita) OPEX + Debt service + Tex + Fees Project costs — per person	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828 \$343,958,598 \$51,593,790 \$13,597,027	is \$112 per person 52,085,159,077 per km 15,625,547,723 36,459,611,354 5,468,941,703 1,441,284,894 413,046	ISK ISK ISK ISK
32 33 34 35 36 37 38 39 40 41 42 43 44 45	Project Finances Total Project Cost (privately financed) Project cost Equity Private debt financing Debt service (per year) Yearly fees and taxes (US\$108 per capita) OFEX + Debt service Text Fees Project costs — per person Number of motor vehicles displaced	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828 \$343,958,598 \$51,593,790 \$13,597,027 \$3,897 80,072	is \$112 per person 52,085,159,077 per km 15,625,547,723 36,459,611,354 5,468,941,703 1,441,284,894 413,046 motor vehicles	ISK ISK ISK ISK ISK
32 33 34 35 36 37 38 39 40 41 42 43 44	Project Finances Total Project Cost (privately financed) Project cost Equity Private debt financing Debt service (per year) Yearly fees and taxes (US\$108 per capita) OPEX + Debt service + Tox + Fees Project costs — per person Number of motor vehicles displaced Yearly cost of cars displaced — per person	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828 \$343,958,598 \$51,593,790 \$13,597,027 \$3,897 80,072 \$5,715	is \$112 per person 52,085,159,077 per km 15,625,547,723 36,459,611,354 5,468,941,703 1,441,284,894 413,046	ISK ISK ISK ISK ISK
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	Project Finances Total Project Cost (privately financed) Project cost Equity Private debt financing Debt service (per year) Yearly fees and taxes (US\$108 per capita) OPEX + Debt service + Ex + Fees Project costs — per person Number of motor vehicles displaced Yearly cost of cars displaced — per person Operating costs per passenger-km	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828 \$343,958,598 \$51,593,790 \$13,597,027 \$3,897 80,072 \$5,715 \$0.03	is \$112 per person 52,085,159,077 per km 15,625,547,723 36,459,611,354 5,468,941,703 1,441,284,894 413,046 motor vehicles	ISK ISK ISK ISK ISK
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	Project Finances Total Project Cost (privately financed) Project cost Equity Private debt financing Debt service (per year) Yearly fees and taxes (US\$108 per capita) OPEX + Debt service + Tex + Fees Project costs — per person Number of motor vehicles displaced Yearly cost of cars displaced — per person Operating costs per passenger-km Full costs per passenger-km	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828 \$343,958,598 \$51,593,790 \$13,597,027 \$3,897 80,072 \$5,715 \$0.03 \$0.11	is \$112 per person 52,085,159,077 per km 15,625,547,723 36,459,611,354 5,468,941,703 1,441,284,894 413,046 motor vehicles 605,780	ISK ISK ISK ISK ISK
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	Project Finances Total Project Cost (privately financed) Project cost Equity Private debt financing Debt service (per year) Yearly fees and taxes (US\$108 per capita) OPEX + Debt service + Ex + Fees Project costs — per person Number of motor vehicles displaced Yearly cost of cars displaced — per person Operating costs per passenger-km	\$14,087,797 \$491,369,425 \$3,868,180 \$147,410,828 \$343,958,598 \$51,593,790 \$13,597,027 \$3,897 80,072 \$5,715 \$0.03	is \$112 per person 52,085,159,077 per km 15,625,547,723 36,459,611,354 5,468,941,703 1,441,284,894 413,046 motor vehicles 605,780	ISK ISK ISK ISK ISK



Impact of proposed network

1	Reduction in GHG emissions (metric tons CO2-eq)	79,071 MTCO2-eq annually
2	Estimated cost to maintain public roadways	\$22,504,114 annually
3	Reduced waste products	12,832 metric tons annually
4	Travel time saved	413 hrs/person annually
5	Cost savings from reduced car ownership	\$3,323 per person annually
6	Increase in household income from time savings and car costs	21%
7	Reported injuries avoided	496 annually
8	Lives saved	5 annually
9	Land freed from parking (455 acres)	1,841,661 m ²
11	Health care savings	High

Model Inputs

	Model Inputs								
15	Ratio of road length to track length	4							
16	Walking speed		km/h						
17	Width of convenient swath along track	1.63							
18	Fixed cost per km. Solar+storage not included.	\$2,790,000	295,740,000	ISK					
19	Water crossing: additional cost per km	\$8,370,000							
20	Triple-speed: additional cost per km	\$5,580,000							
21	Rate factor for water crossings or high-speed links.	2.2							
22	Average distance traveled per person per year (for trips under 1600 km)	10,000	km						
23	Average distance per day per person	27	km						
24	Mode share % of people convenient to Transit X		at 5 min walk.						
25	Percentage of daily demand during peak hour	20%							
26	Maximum capacity per track	32,307	pph						
27	Average dwell time during peak hour		seconds						
28	% of pods traveling on route with highest demand	18%							
29	Average speed of pod	72	km/h	45 mph					
30	Average # of trips for a daily customer	3	per day	•					
31	Average passengers per pod during peak hours		passengers						
32	Average passengers per pod		passengers						
	Average discount per passenger	22%							
33	Maximum passengers per pod	5	passengers						
34	Empty pods: Percentage non-revenue	25%							
35	Ex-Factory cost per pod	\$5,000	530,000	ISK					
36	Worldwide Median Income per Household (US\$)	10,000	1,060,000	ISK					
37	Average number of residents per household	2.3		ISK					
38	Base fare per km	\$0.23	24.3	ISK					
39	(per mile)	\$0.37	39.1	ISK					
40	O&M as % of project cost	5%							
41	Percentage debt financed	70%							
42	Length of loan/debt	10	years						
43	Interest rate for debt	5%							
44	kg CO2 emissions per liter of gasoline	2.37							
45	Monetary value of 1 hour personal time (USD)	\$8	810	ISK					
46	Eat. roadway maintenance per year per km	\$51,000	5,406,000	ISK					
47	Area of one parking lot space	23	m ²						
48	Commercial income of land (annual)		per m ²	ISK					
49	Distance from roadway that is convenient	0.49	km						
50	Stops per km	2.0							
51	Solar panel area per meter of track	2.0							
52	Cost of sustainable energy and storage		per kWh						
53	Global Horizontal Irradiance (GHI)		kWh/m2/day						
54	Cost to generate sustainable energy	\$1,000							
55	Storage per column		kWh						
56	Typical span	23		44					
57	Energy storage cost		per kWh						
58	Energy storage capacity		days						
59	Area of parked pod	2.20	IIIe						
60	Distance discount at max distance	40%	lem						
61	Max distance discount	500	KIII						
62	Max usage discount at 10,000 km per capita	50%							
63	Shared Pod Discount	20%							
64	Shared Pod Compartment Discount	40% 67%							
65	Mode share starting discount								
	UKLI	k,lceland.pdf							

Model Inputs (continued)

66	Name of region or project	Reykjavik, Iceland
67	Currency name	ISK
68	Equal to US\$1	106
69	Sustainable energy/electricity generation & storage as	CAPEX
70	Land area of region (sq. km)	273
71	Number of residents in region	126,100
72	% travel within region	85%
73	% of land area served by roads	80%
74	Coverage: % of pop. convenient (10 min walk) to Transit X	95%
75	Median household income (US\$)	\$30,563
76	Convenient walk time to stop (min)	10
77	Triple-speed route length (km)	0
78	Water crossing route length (km)	0.0
79	Visitors per year	0
80	Average length of visit (days)	2
81	Solar production ratio	1.57
82	Regional Fare Factor	1.0
83	EPC costs & contingency	30%
84	Triple-speed (km/h)	242

Pod & Car

		Pod	Car
85	Service life (years)	20	12
86	Full cost of vehicle per year	\$200	\$9,000
87	Public cost to maintain infrastructure (per km)	\$0	\$100,000
88	Energy Efficiency in MPGe	1188	24
89	Energy Efficiency in liters/100km	0.20	9.8
90	Energy used (Watt-hours/km)	28	1375
91	mass of CO2 per vehicle per km (kg)	0	0.09875
92	Vehicle mass (kg)	45	1950
93	Average speed of urban travel (km/h)	72	16
94	Typical travel time (in minutes) for 8 km trip	6	29
95	Fare/cost per km	\$0.23	\$0.62
96	Number of deaths per 100M passenger-km	0.00001	1
97	Number of injuries per 100M passenger-km	0.0006	62
98	Volume to park (cubic meters)	5.7	70.9



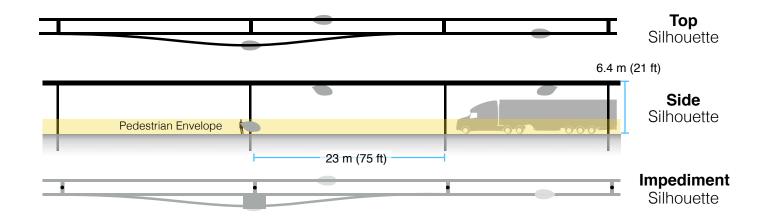
4% of gross revenue proportioned to air rights owners and a municipal fee/tax of 1% of gross revenue. Both air rights and fee/tax have a minimum payment based on the Footprint and the Transit X Commercial Rate (TXCR).

Municipal rates

	-		
2	Total commercial land (estimated)	21,840,000 m ²	
3	Total commercial muni revenue (US\$)	\$13,349,918	1,415,091,350 ISK
4	TXCR (Transit X Commercial Rate)	\$0.61 per m ²	64.8 ISK
5	TXCR is the yearly tax rate per land area. Calculation: total land area of commercial properties in the municipality, divided by all the municipal income generated by those properties. The TXCR is used to calculate the minimum tax/ fee.		
6	Project Revenue		
7	Length of Transit X route	127 km	
8	Estimated gross revenue per unit length	\$2,140,783 per km	226,922,948 ISK
9			
10	Government Tax	% of gross revenue with minimum.	
11	1% gross revenue	\$21,408 per route-km	2,269,229 ISK
12	Minimum per year	\$1,010 per route-km	
13	Air Rights Leasing Fee	% of gross revenue with minimum. Pr	roportioned based on length.
14	% of route on municipal land	90%	
15	4% gross revenue	\$85,631 per route-km	9,076,918 ISK
16	Minimum per year	\$1,010 per route-km	
17	Taxes, Fees		_
18	Paid to Municipality	\$12,509,265 per year	1,325,982,103 ISK
19	with minimum	\$243,782	
20	Paid to Private land owners	\$1,087,762 if 10% of RoW is	over private property
21	with minimum	\$12,831	

Footprint calculations for minimum fee

Yearly fees and taxes



1	Footprint Calculations	Metric	Imperial
2	Track width	<u>0.41</u> m	
3	Track height	<u>0.61</u> m	
4	Pole diameter	<u>0.3</u> m	
5	Pole cross section	<u>0.07</u> m ²	2
6	Stop landing area	2 m	2
7	width	<u>2</u> m	
8	length	<u>1</u> m	
9	Ramp length	<u>21</u> m	
10	Pole span	<u>23</u> m	
11	Number of poles per unit length	<u>43.5</u> pc	oles per km
12	Pole height	<u>6</u> m	
13			
14	Single track	1126.7 m ²	2
15	Area of Side Silhouette	688.3 m	2
16	Area of Top Silhouette	423.1 m	2
17	Impediment Area (adjusted)	15.4 m	2
18			
19	Dual track	1536.7 m	2
20	Area of Side Silhouette	688.3 m	
21	Area of Top Silhouette	833.1 m	
22	Impediment Area (adjusted)	15.4 m	2
23	` · · · · · · · · · · · · · · · · · · ·		
24	Stop	57.8 m	2
25	Area of Side Silhouette	25.6 m	2
26	Area of Top Silhouette	22.2 m	
27	Impediment Area (adjusted)	10.0 m	2
28			
29	Stops	2 st	ops per km
30	% of dual track	100%	
31			
32	Average area per unit length	1,652 m	² per route-km
33			
34	Contract values		
35	% gross revenue for muni tax/fee	1%	
36	% gross revenue for air rights (RoW)	4%	
37	% gross revenue for RoW+tax+fee	5%	
38	Impediment Factor	5	



Fair Fare Formula

Summary

The average commute would be 3.5 times faster saving each commuter 295 hours per year.*

At 14.57 ISK per km, a typical commute on Transit X is 17% less than public transit and 74% less than a Taxi.*

			Trip Length	
	All prices in ISK	2 km	10 km	40 km
	Transit X	29.06 to 48.49 2 min., 3.6x faster	143.75 to 240.88 8 min., 3.6x faster	551.69 to 940.21 33 min., 3.4x faster
F	Public transit average	162.89	259.10	379.82
səpoi	Taxi	225.83 2 to 6 minutes	983.43 8 to 30 minutes	3824.47 30 to 120 minutes
Common public modes	Uber/Lyft	171.92 2 to 6 minutes	708.07 8 to 30 minutes	2718.65 30 to 120 minutes
non pu	Public Bus	131.12 3 to 12 minutes	131.12 15 to 60 minutes	201.06 60 to 240 minutes
Comr	Train	196.69 2 to 12 minutes	231.65 8 to 60 minutes	362.78 30 to 240 minutes
Personal car		174.96 2 to 6 minutes	525.14 8 to 30 minutes	1838.29 30 to 120 minutes

	Avg. Speed	Low Speed	High speed				Min Dist	Max Dist.	Time cost	Mod 6%	de sh 70%	
Travel mode	km/h	km/h	km/h	Base	Includ es km	Over per-km	km	km	per min	2	10	40
Taxi	30	20	80	31.12	1	65.56	0.5	100	58.28	5%	4%	1%
Uber/Lyft	30	20	80	04.90	1	52.45	0.5	100	29.14	10%	10%	2%
Public Bus	15	10	40	31.12	20	3.50	0.5	50	0	50%	50%	40%
Train	30	10	80	96.69	2	4.37	2	100	0	35%	36%	57%
Transit X	72	72	72	0	0	14.57	0.1	50	0	-	-	-
Personal car	30	20	80	87.42	0	43.71	0.1	400	0.13	-	-	-

^{*} All numbers on mode shares, speeds, and costs are rough estimates..

Base fares are set for first 5 years, then adjusted by formula. A 20% discount on a shared pod and a 40% discount on a shared compartment. Trips are discounted proportional to their length reaching a maximum of a 40% discount on a 500 km trip. No congestion—based pricing. Fares are proportional to the median income of the area and inversely proportional to per capita use, so the more use of Transit X, the lower the base fare up a to 50% discount. The amount of market—rate fares must be equal or less than the amount of discounted fares. Transit X Fair Fare is a universal passenger fare formula that applies to all regions and all times.



Fair Fare Formula

Fare rates are updated annually using this formula

	Formula Name	Value	Units	Description of the value or model input
4				Global median household income. Updated annually based on most recent
1	GlobalIncome	1,060,000	ISK	standard published data.
2	AllTravel	23,000	km	Travel distance per household per year on any mode for trips under 1600 km. A global constant
3	PercentIncomeForTransport	20%		% of median household income for all transportation under 1600 km trips. A global constant.
4	GlobalRate	9.22	ISK/km	Global rate: Globalincome * PercentincomeForTransport / AllTravel
5	MedianIncomeOrigin	\$3,239,678	ISK	Median household income at origin. External input. Based on reliable public data source updated annually.
6	MedianIncomeDest	\$3,239,678	ISK	Median household income at destination. External input. Based on reliable public data updated annually.
7	RegionalRate	28.17	ISK/km	Regional rate based on median income: MedianIncomeOrigin * PercentIncomeForTransport / AllTravel
8	UnderIncomeRate	0.00	ISK/km	Under global income adjustment: if (RegionalRate < GlobalRate, GlobalRate - RegionalRate, 0)
9	NominalRate	28.17	ISK/km	Nominal rate: RegionalRate + UnderIncomeRate
10	RegionalFactor	1.00	1014#	Regional Fare Factor. Negotiated upfront to make network financially viable.
11	AdjustedRate	28.17	ISK/km	Regional adjusted rate: NominalRate * RegionalFactor
13	Population	126,100		Population in region. Updated annually based on trusted public data source.
12	UsageMaxDiscount	50%		Fare Discount when Transit X travel per household equals AllTravel. Global constant.
14	PassengerTravel	800,722,059	km	Total passenger distance traveled previous calendar year. Based on expected mode share for first 3 years. Based on actual passenger trips. Audited.
15	ModeShare	28%		Percent of Total Travel Per Capita on Transit X: PassengerTravel / (Population x AllTravel)
16	BaseRate	24.28	ISK/km	Base rate for single-passenger pod (without discounts) (1 - UsageMaxDiscount x min(1,ModeShare)) x AdjustedRate
17	SpecialRateFactor	2.20		Rate factor for water crossings or high-speed links. Global constant.
18	SpecialBaseRate	53.42	ISK/km	Base rate for high-speed travel or water crossings: BaseRate * SpecialRateFactor
19	DistanceDiscount	40%		Distance discount at max distance. Global constant.
20	MaxDistanceDiscount	500	km	Max distance discount. Global constant.
21	DistanceDiscountPerKm	0.019426	ISK/km	Discount amount per km: BaseRate x DistanceDiscount / MaxDistanceDiscount
22	SeniorDiscount	20%		Senior discount set according to local regulations
23	StudentDiscount	20%		Student discount set according to local regulations
	DisabilityDiscount	20%		Disability discount set according to local regulations
24	DiscountBaseRate	19.43	ISK/km	Discounted base rate: BaseRate x (1 - SeniorDiscount)
25	SharedPodDiscount	20%		Discount for a shared pod. Set by Transit X per year. 15% minimum and 30% maximum. Maximum yearly change is one percentage point.
26	SharedPodRate	19.43	ISK/km	Rate for a shared pod: BaseRate x (1 - SharedPodDiscount)
27	SharedCompartmentDiscount	40%		Discount for shared compartment. Set by Transit X per year. 25% minimum and 40% maximum. Maximum yearly change is one percentage point. 2 compartments per pod.
28	SharedCompartmentRate	14.57	ISK/km	Rate for shared compartment BaseRate x (1 - SharedCompartmentDiscount)
29		16.51	ISK/km	Rate for 500 km in single–passenger pod.
30	Senior + SharedCompartmentRate	6.99	ISK/km	Rate for a Senior taking a 500 km trip in a shared compartment. BaseRate x (1 - SeniorDiscountAmount) x (1 - SharedCompartmentDiscount) x (1 - MaxDistanceDiscount)
31	DistanceBase	592,534,324	km	Passenger distance under base fare. Audited value from operational data.
32	PercentBase	74%		Percent of passenger distance under base fare: DistanceBase / PassengerTravel
33	BaseRevenue	11,187,204,870	ISK	Annual revenue from all travel under base rate. Audited value from operational data.
34	AverageDiscount	22%		Average fare discount from Base Rate: 1 - (BaseRevenue / (DistanceDase x BaseRate))
35	MarketFactor	1.0		Market rate factor. Negotiated value for setting ratio of AverageDiscount
36	MarketRateCap	22%		Cap on passenger travel distance at market rate: AverageDiscount x MarketFactor
37	MarketTravelCap	131,820,651	km	Cap on passenger travel distance at market rate: DistanceBase x MarketRateCap

Project Summary

Project Solar-powered automated

Description transportation network infrastructure

Project type Privately-funded Green Infrastructure

Project cost \$491 million

Cost to Gov't \$0

Structure Privately financed equity and debt

Debt term 10 years @ 5%

Equity terms A waterfall profit distribution with:

1. 90/10 split until Return of Capital,

2. then 50/50 until Target IRR met

3. then 10/90 onwards

Yearly fees & taxes \$12,509,265

Benefits to society and environment

Extremely high

Financials

(US\$ in millions)

	Year 1	Total Years 1-12
Gross Revenues	90	2,185
Taxes and fees	5	109
Debt service	\$45	\$445

ESG (Environmental, Social, Governance) Benefits

Clean energy	yes	Resiliency	yes
Energy security	yes	Sustainable	yes
Emissions-free	yes	Equitable	yes
GHG-free	yes	Recyclable materials	yes
Lowers pollution	yes	Affordable housing	yes
Clean water	yes	Improved Health	yes
Improved Safety	yes	Econ. Development	yes
New infrastructure	yes	Access to Food	yes
Equitable transport	yes	New job creation	yes



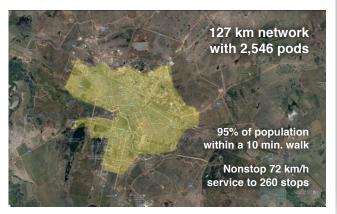


Transit X, LLC presents a preliminary proposal for a privately-funded fleet of fully-autonomous shared electric vehicles on a local and regional podway network for

Reykjavik, Iceland

High capacity • High speed • Nonstop • 24/7
Solar powered • Wait-free • Door-to-door • Resilient

26-page companion Transit X Handbook is available at transitx.com/transitxhandbook.pdf



About Transit X

Transit X designs, builds, and operates solar-electric shared mobility infrastructure to supplant buses, trains, cars, and trucks. Transit X offers its service to municipalities and commercial developers. First pilots will begin operations by 2019. Transit X is a privately held company founded in 2015, based in Boston, Mass, and intends to be certified as a public benefit company.

Status

	Now	Prior to close			
Project financing	Letter of Interest	Yes			
Demonstration system	In development	Yes			
Rider-Revenue study	Proposals	Yes			
Environmental study	Expedited request	Yes			
Air rights	Proposal	Ordinance			
Permits	Known process	Yes			
Safety certification	Expedited request	Yes			
Installation	High interest	Contracted			
Operations & Maint	High interest	Contracted			
Utility relocation	Identified	Agreements			
EPC	Identified	Contracted			

General information available at <u>transitx.com</u>. Detailed information and references can be provided under appropriate non-disclosure/non-compete/non-circumvent agreements. Contact: Mike Stanley, CEO, Transit X, <u>mike@transitx.com</u>, 508-596-7024



Model Inputs and Assumptions

Route length (km) 127

Starting number of pods 840

Projected revenue growth 15%

Project Cost (Privately funded) \$491,369,425

% Debt financed 70%

Debt \$343,958,598

Total Equity \$147,410,828

Capital return per year \$29,482,166

Debt payment (per year) \$44,544,212

Travel per year per pod (km) 168,215

Revenue per vehicle-km (US\$) 0.63

OPEX as % of project cost 5%

Debt Interest rate 5%

Debt term (yrs) 10

Cost of capital 0%

Yrs to return equity capital (Straight Line) 5

Dividend rate until equity capital is paid 90%

Dividend rate until Cost of Capital is paid 50%

Dividend rate above Cost of Capital 10%

Pro Forma

	Years 0	1	2	3	4	5	6	7	8	9	10	11	12
Revenue	0	89,721,154	103,179,327	118,656,226	136,454,660	156,922,860	180,461,288	207,530,482	238,660,054	274,459,062	315,627,921	362,972,110	417,417,926
5% RoW÷tax÷fe	ee 0%	4,486,058	5,158,966	5,932,811	6,822,733	7,846,143	9,023,064	10,376,524	11,933,003	13,722,953	15,781,396	18,148,605	20,870,896
Debt service	0	\$44,544,212	\$44,544,212	\$44,544,212	\$44,544,212	\$44,544,212	\$44,544,212	\$44,544,212	\$44,544,212	\$44,544,212	\$44,544,212	0	0
Investor balance	e	-\$132,900,656	-\$110,200,489	-\$80,563,923	-\$44,909,986	-\$6,323,395	\$33,854,792	\$52,277,579	\$72,805,251	\$95,753,538	\$121,485,535	\$154,873,218	\$191,942,356

Important Notices

The information contained in this document is not an offer to sell or a solicitation to buy any security. These materials and documents and information from which they are derived or which are referred to by or accessible from them may contain forward looking statements within the meaning of Section 27A of the Securities Act of 1933, Section 2E of the Securities Exchange Act of 1934 and the Private Securities Litigation Reform Act of 1995. All statements other than statements of historical fact are forward looking statements and are subject to risks and uncertainties. Forward looking statements generally can be identified by the use of forward looking terminology such as "may," "will," "expect," "intend," "estimate," "project," "anticipate," "believe" or "plan" or the negative thereof or variations thereon or similar terminology. Although Transit X believes that the expectations reflected in such forward looking statements are reasonable, it can give no assurance that such expectations will prove to be correct. All forward looking statements speak only as of the date made. Except as required by law, Transit X undertakes no obligation to update any forward looking statement to reflect events or circumstances after the date on which it is made or to reflect the occurrence of anticipated or unanticipated events or circumstances. These materials and documents and information from which they are derived or which are referred to by or accessible from them represent Transit X's best estimate as to the allocation of the funding proceeds based upon its present business plan and financial condition. The costs and expenses to be incurred in pursuing the Company's business plan cannot be predicted with certainty. There can be no assurance that unforeseen events will not occur or that the Company's business plan will be achieved or that it will not be changed, and it is possible that the funding proceeds may be applied in a manner other than that described herein.