

# **Demand Survey for Seoul Sharing Project (Reusable Items)**

The Seoul Metropolitan Government (SMG) is implementing a sharing project aimed at repairing and cleaning durable goods that have exceeded their useful lifespan or are no longer in use, providing these services free of charge. This initiative serves to promote carbon neutrality and resource circulation. Additionally, SMG plans to expand the sharing project to enhance resource allocation where needed.

To achieve this, the city conducts surveys to assess demand for both ① items already

collected and 2 items not yet listed but needed by your city. This allows SMG to share

desired items with neighboring cities, thereby contributing to climate change mitigation.

This initiative is anticipated to foster international cooperation, enhance mutual understanding, and provide valuable opportunities to address environmental challenges. We encourage active participation from neighboring cities in this endeavor.

## □ Demand Survey Overview

- O Application Deadline: By July 1, 2024 (Monday)
- Eligible Applicants: Local governments of ODA recipient countries (based on 2024 OECD DAC)
- O Document to be Submitted: **Demand Survey Form <u>X</u> Refer to Attachment 1**
- O Submission Method: Email to worldpeace@seoul.go.kr
- Survey Contents
  - ① Reusable items for Seoul's Sharing Project (2024~2025)
    - 1 -1. (Scheduled for the latter half of 2024) Five types of reusable items
    - ① -2. (Scheduled for 2025) Five types of reusable items
  - **②** Desired reusable items for the Sharing Projects (2025~)
  - **③** Utilization plans by item
  - (4) Information of the Organization Conducting the Survey



## □ Sharing Project Introduction

### ① Reusable items for Seoul's Sharing Project (2024~2025)

- Currently collected reusable items by Seoul City and main schedules

Implementation	Reusable Items	Main Schedules (Estimated)			
Year 2024	PC, Laptop, Tablet, Bicycle	<ul> <li>Demand survey and city selection (July) →</li> <li>MOU signing (August) → Repair and</li> <li>maintenance (~October) → Item delivery</li> <li>(November)</li> </ul>			
Year 2025	Fire Truck, Ambulance, Fire Gear, Water Meter	• City selection $\rightarrow$ MOU signing $\rightarrow$ Repair and maintenance $\rightarrow$ Item delivery			

※ Details of reusable items (total of 10 types): Refer to Attachment 2 'Catalog'

### 2 Desired reusable items for the Sharing Projects (2025~)

- Survey on desired reusable items not listed in the catalog (July 2024)
- Securing items through Seoul city internal and external agencies (From August 2024)
- Agreement and delivery to neighboring cities after securing items (2025~)

Classification	Implementation Process				
Items owned by	- Verification of items $\rightarrow$ Project review $\rightarrow$ Transfer agreement $\rightarrow$				
Seoul City	Maintenance and delivery				
,	* (Seoul City internal) Departments, 25 Districts, Affiliated Organization				
Items 'Not'	- City selection $\rightarrow$ MOU signing $\rightarrow$ Repair and maintenance $\rightarrow$ Item delivery				
owned by Seoul	* (Seoul City External) Administrative agencies of Central government				
City	located in Seoul (educational and administrative institutions, and etc.)				

## □ Reference Notes

- Seoul City covers the costs of item repairs and delivery. However, all expenses incurred from the Port of Entry in the recipient's country, including customs clearance, storage, overland transportation, etc., are the responsibility of the recipient city.
- The quantity and other details of reusable items listed in the catalog (Attachment 2) may be subject to changes during maintenance.
- In the future, by mutual agreement, invitational training programs can be conducted to share Seoul City policies and promote mutual development among partner cities.



# Attachment 1 Demand Survey Form *X* You can adjust the table

#### ① Reusable items for Seoul's Sharing Project (2024~2025)

- Please List priority needs of reusable items currently held by Seoul City (Refer to Attachment 2, Catalog) along with reasons:
- ① -1. (Scheduled for the latter half of 2024) Five types of reusable items

#	Items Name	Quantity	Reasons why you need					
í)-1-1	Ex) 1. Tablet	10	• We need tablets to effectively conduct education by interacting and engaging with students at 00 School in 00 city.					
<b>①-1-2</b>								

### 1 -2. (Scheduled for '2025) Five types of reusable items

#	Items Name	Quantity	Reasons why you need				
①-2-1	Ex) 6. Pump Truck	10	• Due to frequent wildfires caused by climate change in the 00 region, there is a serious situation with significant property damage, exacerbated by insufficient vehicles for response.				
<b>①-2-2</b>							

### ② Desired reusable items for the Sharing Projects (2025~)

- Please list the items (including reusable items) that you wish to receive but are not included in the catalog.

#	Items Name	Quantity	Reasons why you need			
<b>②-2-1</b>	Ex) Garbage Truck	10	• Currently, ongoing public health issues and outbreaks of 00 disease are attributed to garbage. We expect to utilize garbage trucks to collect resources and promote recycling efforts.			
<b>②-2-2</b>						



## **③** Utilization plans by item

#	Items Name	Reasons why you need				
(3)1	Ex) 1. Tablet	<ol> <li>Institution Summary that actually use the item         <ul> <li>Institution Name, Role, Number of Staff, Website, Status and Inventory of similar items, plans for new purchases of the similar items, etc</li> <li>Actual users, and number of people using the item</li> <li>Target: Elementary students(1<sup>st</sup> to 6<sup>th</sup> grade), number of the student is 150</li> <li>Maintenance personnel and budget for the item</li> <li>Maintenance 2 staffs, budget(USD \$20,000)</li> <li>Other Requests</li> <li>Need for internet Wi-Fi within the school, etc.</li> </ul> </li> </ol>				
3-2	Ex) 1. Garbage Truck	<ul> <li><i>Need for internet WI-PI within the school, etc.</i></li> <li>(1) Institution Summary that actually use the item</li> <li>(2) Actual users, and number of people using the item</li> <li>(3) Maintenance personnel and budget for the item</li> <li>(4) Other Requests</li> </ul>				

- Please outline plans for the use of the listed items above.

## ④ Information of the Organization Conducting the Survey:

- Please provide the following information for the future contact:

Classification	Contents
Organization Name	
(Contact) Person's Name	
Department	
Job Title	
Email of the (Contact)	
Office phone Number	(Country Code) +
Mobile Number	(Country Code) +



# Attachment 2 Sharing Project Reusable Items Catalog (2024~2025)

Sharing Project Reusable Items for <u>Yr 2024</u>: 4 types of digital products, and a total of 5 types including bicycles.

#	Photo	Purchase Price	Purchase Yr (Durable Yr)	Specification	Qty	Remarks
1		470 USD	2019 (5yrs)	<ul> <li>[Item Name: Tablet Computer]</li> <li>(Model) SM-P585NO</li> <li>(Manufacturer) Samsung</li> <li>(Spec) 32GB, OctaCore(1.6GHz)</li> </ul>	65	<ul> <li>(Condition) Good</li> <li>(Utilization History) Educational</li> <li>(Repair) Provided after replacing some consumables such as battery, pen, cover, etc.</li> </ul>
2		810 USD	2011 (6 yrs)	[Item Name : Laptop] ► ( Model) CN/NT-RC520 PSO3G ► ( Manufacturer) Samsung ► ( Spec) Intel core i5 2410m	78	<ul> <li>(Condition) Good</li> <li>(Utilization History) Educational</li> <li>(Repair) Provided after inspection including data deletion, language patch, and memory component upgrade.</li> </ul>
3		173 USD	2016 (5 yrs)	[Item Name : Monitor] ► ( Model) CN/24EA57VO ► ( Manufacturer) LG ► ( Spec) 24inch LED wide	156	<ul> <li>(Condition) Good</li> <li>(Utilization History) Educational</li> <li>(Repair) Provided after inspection by a professional company.</li> </ul>
4		789 USD	2012 (5 yrs)	[Item Name : Desktop] ▶ ( Model) DM-V600-PS01G ▶ ( Manufacturer) Samsung ▶ ( Spec) Intel Core i5 2500(3.30GHz	105	<ul> <li>(Condition) Good</li> <li>(Utilization History) Educational</li> <li>(Repair) Provided after inspection including data deletion, language patch, and memory component upgrade. X New consumables will be provided such as keyboard, mouse, speaker, earphones</li> </ul>
5	O O	311 USD	2016 (6 yrs)	<ul> <li>[Item Name : Bicycle]</li> <li>▶ ( Model) Granite 30D</li> <li>▶ ( Manufacturer) Alton</li> <li>▶ ( Spec) 26inch Aluminum, 30 speed derailleur</li> </ul>	30	<ul> <li>(Condition) Good</li> <li>(Utilization History) Patrol</li> <li>(Repair) Provided after maintenance including tires, accessories, etc.</li> <li>※ Repair tools will be also provided.</li> </ul>



# Sharing Project Reusable Items for <u>Yr 2025</u>: Four types of fire safety equipment, including water meter, totaling five types

#	Photo	Purchase Price	Purchase Yr (Durable Yr)	Specification	Qty	Remarks
6		123,000USD	2019 (8yrs)	<ul> <li>[Item Name: Pump Truck]</li> <li>(Model) Evolution Fire Pump Truck / Medium</li> <li>(Manufacturer) Jinhwaenc</li> <li>(Spec) D6GA, 5,899CC</li> </ul>	10	<ul> <li>(Condition) Good</li> <li>(Utilization History) Fire Suppression</li> <li>(Repair) Provided after basic maintenance and inspection of the engine and other components</li> </ul>
7		152,000USD	2014 (8 yrs)	[Item Name: Rescue Truck] ▶ (Model) EN3 ▶ (Manufacturer) ▶ (Spec) 8.5ton, 5,899CC	10	<ul> <li>(Condition) Good</li> <li>(Utilization History) Rescue Operation</li> <li>(Repair) Provided after basic engine maintenance and inspection</li> </ul>
8		65,000USD	2017 (5 yrs)	<ul> <li>[Item Name: Ambulance]</li> <li>(Model) OTEC Grand Starex</li> <li>(Manufacturer) OTEC</li> <li>(Spec) 2.9 tons, 2,497CC</li> </ul>	10	<ul> <li>(Condition) Good</li> <li>(Utilization History) emergency medical treatment</li> <li>(Repair) Provided after basic engine maintenance and inspection</li> </ul>
9		800USD	2021 (3 yrs)	[Item Name: Fireproof Suit] • (Model) HN23FCA • (Manufacturer) Hana Industry • (Spec) 100% Aramid Fiber, 2Kg	100	<ul> <li>(Condition) Good</li> <li>(Utilization History) Body Protection</li> <li>(Repair) Provided after cleaning contaminated substances</li> </ul>
10		21USD	2016 (8yrs)	[Item Name: Water Meter] • (Model) Bukyung, Greenflow • (Manufacturer) Bukyung • (Spec) Diameter 15mm, Brass Mechanical	5,000	<ul> <li>(Condition) Good</li> <li>(Utilization History) Water reading</li> <li>(Repair) Provided after inspection, defect testing, and packaging of the reusable water meter.</li> </ul>