Child-friendly integrated public spaces (RPTRA): Uses and sense of attachment

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Abstract. The Jakarta City Provincial Government undertook an extensive citywide initiative to build small public urban green spaces, called child-friendly integrated public spaces (RPTRA). Studies on how citizens, including children, use RPTRA was limited, and questions regarding whether children had become attached to the RPTRA as one of their favorite places remain unanswered. This paper presents a preliminary study on ten RPTRA located in Jakarta. We examine how children and citizens use the spaces, based on data from respondents who completed on-site questionnaires during the course of their visit to the RPTRA. We also measure the degree of children's sense of attachment to RPTRA. The results show that children primarily use RPTRA for playing and learning. Women and girls use RPTRA the most, and elderly citizens use it the least. The results of the study also demonstrate that children had developed a sense of attachment to RPTRA and it had become one of their favorite places. This study may have implications on the existence of small public urban green spaces like RPTRA as valuable assets in the everyday lives of children and citizens. It proposes that RPTRA should be taken into account for future planning of densely populated urban areas.

1. Introduction
Jakarta is the capital of Indonesia, and the second largest megacity by population in the world. One of the most challenging problems in the city is struggling with, is providing public open spaces that are safe for children to play and explore. Today, the ratio of open spaces in Jakarta is only about 9-10% of the total area, far below the Indonesia’s minimum requirements of at least 30%. This is notwithstanding the fact that open spaces play an essential role in the daily life of people who live in cities like Jakarta. Open spaces provide many benefits and opportunities for individuals and children in urban areas, including social benefits, health benefits, environmental benefits and economic benefits [1]. Concerned about the situation, in 2015 the Jakarta City Provincial Government published a policy to administer and guide the development of small public urban green spaces in Jakarta. The policy on child-friendly integrated public spaces (RPTRA) is regulated through DKI Jakarta Provincial Government Regulation No. 196/2015.

RPTRA parks are built in densely populated areas, with an aim to help people, particularly women and children, minimize the stressful living conditions of living in such areas. Unlike the common neighborhood parks that exist in Jakarta, the goal of RPTRA is not to only provide places for recreation. It has larger objectives to provide accessible places that integrate various public functions and activities, like playing and learning for children, social interaction for citizens, family consultations and information centers, evacuation areas, and economic activity spaces managed by Family Welfare Movement (PKK) groups. As of July 2017, the City Government has already
developed about 184 RPTRA in Jakarta. The rapid development of RPTRA, since it was launched about two years ago, was made possible by the funds from the Corporate Social Responsibility (CSR) allocation of private sector companies and the City Government.

The criteria for RPTRA are similar to the criteria of “Taman RT” and “Taman RW set by the Ministry of Public Service No 05/PRT/M/2008, that it has to be: a small urban public green space sized about 500-5000m$^2$, located within a minimum radius of 300m to a maximum radius of 1000m of a locality, and comprise at least 70%-80% vegetation. This definition of RPTRA is somewhat similar to the definition of small public urban green spaces (SPUGS) [2] by the City of Copenhagen and the definition of small public urban open spaces (SPUOS) by Hong Kong [3].

There are numerous studies on how children use outdoor environments. Many studies report that adults play a significant role in bringing children to park playgrounds [4-7]. Others report that parks with more features and facilities attract children [8, 9]. In general, there are several influential factors on how children use outdoor environments, such as individual factors, physical factors and social factors [7, 10, 11]. However, studies specific to small public urban green spaces and RPTRA are limited. From the study of Peschardt, Schipperijn and Stigsdotter [2], citizens who avail SPUGS in Copenhagen are well-educated, between 30-49 years of age, and primarily use it for socializing, and rest and restitution. In the context of a dense city like Hong Kong, the study by Lau [3] found that SPUOS are mainly used as social hubs and living rooms by senior citizens. The same study also found that the successful use of SPUOS in Hong Kong depended on their locations and networks of connected SPUOS that served the local community better.

A recent study [12], revealed three important aspects affecting children’s visit to RPTRA: the availability of facilities, easy access to RPTRA, and the role of parents. Furthermore, the same study found that children use RPTRA mainly for recreation (play), education and sports. However, this study did not extend its exploration to how adults and children use RPTRA, and if RPTRA had become one of their favorite places. Therefore, we still know very little about how children use RPTRA, whether they develop a sense of attachment to RPTRA, and if RPTRA is considered as their favorite place. These questions remain unanswered. It has been established that, in order to provide children with secure bases from which to explore the world, it is essential for them to have a sense of attachment to a favorite place. Having favorite places also facilitates their emotional and cognitive growth, develops self-reliance and self-esteem, improves academic performance, and enhances social competence among peers [6, 13, 14].

Based on quantitative studies, this paper describes a preliminary study of ten RPTRA, which have been used by children and citizens for at least one year. The objectives of this study are 1) to examine the use of RPTRA by adults and children, and obtain an understanding of how they use RPTRA; 2) to capture portraits related to children’s sense of attachment to RPTRA.

2. Method

2.1. Research location

This study chose ten RPTRA, located and distributed in five municipality districts in Jakarta (see Figure 1). The RPTRA were selected because citizens and children had used them for at least one year. This length of time that RPTRA were used was the primary consideration for selection, since the length of time was one of the reported predictors of a positive relationship in the development of children’s sense of place attachment [6, 15] and place attachment in general [16]. The list of selected RPTRA can be seen in Table 1, and several pictures of RPTRA can be seen in Figure 2.
**Figure 1.** Location of 10 RPTRA.

**Table 1.** List of selected RPTRA.

| No | RPTRA          | Part of Sub District (Kelurahan) | Sub District (Kecamatan) | District | Area (m²) | Inauguration date |
|----|----------------|----------------------------------|--------------------------|----------|-----------|-------------------|
| 1  | Sungai Bambu   | Sungai Bambu                     | Tanjung Priok            | North Jakarta | ±3838     | May 13, 2015      |
| 2  | Bahari         | Gandaria Selatan                 | Cilandak                 | South Jakarta | ±770      | May 21, 2015      |
| 3  | Taman Kenanga  | Cideng                           | Gambir                   | Central Jakarta | ±2084    | May 30, 2015      |
| 4  | Kembangan      | Kembangan Utara                  | Kembangan                | West Jakarta | ±3250     | June 10, 2015     |
| 5  | Cililitan      | Cililitan                        | Kramatjati               | East Jakarta | ±2642     | October 22, 2015  |
| 6  | Sunter Jaya    | Sunter Jaya                      | Tanjung Priok            | North Jakarta | ±3513     | December 18, 2015 |
| 7  | Pulogebang Indah | Pulo Gebang                     | Cakung                   | East Jakarta | ±3642     | December 23, 2015 |
| 8  | Meruya Utara   | Meruya Utara                     | Kembangan                | West Jakarta | ±4994     | December 29, 2015 |
| 9  | Karet Tengsin  | Karet Tengsin                    | Tanah Abang              | Central Jakarta | ±654     | December 30, 2015 |
| 10 | Bintaro Permai | Bintaro                          | Pesanggrahan             | South Jakarta | ±540      | December 30, 2015 |

**Figure 2.** Several pictures of RPTRA.
2.2. Data collection

All data were collected from mid-June 2017 until the end of July 2017. Each RPTRA was visited at least three times for six weeks, and the duration of each visit was about 1-2 hours. The visits were mostly in the evenings and on weekends, as this is the time RPTRA were the most used by adults and children. During each visit, a headcount was taken of all the people who were observed using the RPTRA, and logged into SOPARC, a tool for observing play and recreation in communities [17]. People were grouped by the different types of activities in which they were participating (primary & secondary activities) and by age group (child, teenager, adult and old). Table 2 presents an overview of the total number of people observed, respondents and respondents rate of each RPTRA. In general, the response rate during the six weeks of data collection was quite low. This can be explained by the fact that respondents were not familiar with us, and therefore reluctant to participate in the study. Although, entry to research locations had been granted by the management of each RPTRA and was acknowledged by the municipal representative, this was not the case in RPTRA Bahari and RPTRA Bintaro Permai. The response rate of these two RPTRA was the highest. This was due to the fact that the persons in charge of the management of these RPTRA helped and supported us in convincing people to participate in the study.

| Table 2. Total observed, number of respondents and respondent rate per RPTRA. |
|---------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| RPTRA                          | Taman Kenanga   | Karet Tengsin   | Kembangan       | Menyua Utara    | Cilihan         | Pulo Gebang     | Indah           | Sungai Bambu    |
| Total observed (n)             | 80              | 76              | 95              | 64              | 94              | 93              | 167             | 110             |
| Respondents (n)                | 21              | 23              | 34              | 13              | 24              | 21              | 72              | 21              |
| Adults (n)                     | 17              | 4               | 16              | 5               | 7               | 4               | 48              | 14              |
| Children (n)                   | 4               | 19              | 18              | 8               | 17              | 17              | 24              | 7               |
| Respondent rate (%)            | 26              | 30              | 36              | 20              | 26              | 23              | 43              | 19              |
|                                  |                 |                 |                 |                 |                 |                 |                 |                 |

During each visit, potential respondents were approached for consent to participate in this study. If they agreed, they were given questionnaires that had to be completed on-site. Based on the purpose of this study, there were two sets of questionnaires. One was designed to gain an understanding of how adults and children use RPTRA. This questionnaire was inspired by the study by Peschardt, Schipperijn and Stigsdotter [2]. Each question had a set of possible answers (see Table 6 and Table 7). The second questionnaire was designed to measure the level of children’s sense of place attachment. The questions were inspired by the studies conducted by Lewicka [18] and Williams and Vaske [19]. Children’s sense of place attachment was measured using 12 items (See Table 10). Each item was presented in a semi-polar structure adapted from Shamai and Ilatov [20]. Each item was answered by selecting positive attitude “yes,” “neutral,” and negative attitude “no.” Using this simple scale of attitude would enable us to capture children’s sense of attachment in a straightforward manner.

3. Results and Discussions

The results will be discussed in three subsections: general use of RPTRA, most frequently used facilities of RPTRA, and children’s sense of attachment. The results presented here are preliminary, since data collection was only conducted for about six weeks. This study is still ongoing, and it is expected to generate more data within the next three months of data collection.
3.1. General use of RPTRA
In total, 373 people participated in this study. Of these, 184 adults and 189 children answered the questionnaires on-site. Table 1 displays the number of participants per RPTRA. Table 3 represents the general demographic profile of respondents (adults and children). Table 4 and Table 5 describe the demographic profile of adults and children respectively.

| Table 3. General demographic profile of respondents. |
|-----------------------------------------------------|
| **Total respondents (n)** | 373 |
| **Males** | 31% |
| **Females** | 69% |
| **Education** | |
| Elementary school | 42% |
| Junior school | 23% |
| High school | 25% |
| Diploma certificate | 4% |
| Bachelors degree | 3% |
| Unknown | 3% |
| **Age** | |
| 0-5 | 0% |
| 6-11 | 38% |
| 12-19 | 13% |
| 20-39 | 30% |
| 40-60 | 16% |
| > 60 | 2% |
| Unknown | 1% |

| Table 4. Demographic profile of adults. |
|-----------------------------------------|
| **Total respondents – adults (n)** | 184 |
| **Men** | 21% |
| **Women** | 79% |
| **Education** | |
| Elementary school | 8% |
| Junior school | 19% |
| High school | 51% |
| Diploma certificate | 9% |
| Bachelors degree | 7% |
| Unknown | 6% |
| **Age** | |
| 0-5 | 0% |
| 6-11 | 1% |
| 12-19 | 13% |
| 20-39 | 46% |
| 40-60 | 33% |
| > 60 | 3% |
| Unknown | 4% |

| Table 5. Demographic profile of children. |
|------------------------------------------|
| **Children (n)** | 189 |
| **Boys** | 41% |
| **Girls** | 59% |
| **Age** | |
| 0-5 | 0% |
| 6-11 | 74% |
| 12-19 | 26% |

Based on the data above, we found that women (79%) and girls (59%) use RPTRA more than men (21%) and boys (41%). This is not surprising, because more women accompany their children to RPTRA. More women also participate in the programs organized by Family Welfare Movement (PKK) groups. Most organized activities held by the management of RPTRA, such as dancing, drawing and reading, are liked more by girls than boys. Therefore, it was not surprising to learn that more girls use RPTRA than boys. According to our study, boys prefer to use RPTRA for active games such as football on the futsal field. This study also found that the elderly (3%) were least likely to use
RPTRA. There were almost no dedicated facilities for elderly citizens seen in any RPTRA, except for sitting areas, vegetable gardens and reflective paths.

Table 4 also shows the use RPTRA is dominated by less educated adult respondents. We understand that the reason for this might be because most RPTRA are located in high population density areas with a greater proportion of urban kampong and public housing, which are considered low-income settlements.

The general use of RPTRA by adults is shown in Table 6. Most respondents regularly walk to RPTRA (47%) with their families (38%) a few times a week (27%) and have been visiting ever since its development 1-2 years ago (61%). The most popular times to visit RPTRA are mornings (32%) and afternoons (33%), and most respondents spend about 1-2 hours or more (63%). The top five reasons for adults to visit RPTRA were: to accompany their children or families (24%), for food and drinks (17%), for recreation (15%), for exercise (15%), and for rest and restitution (9%).

| Table 6. Frequency analysis on general use of RPTRA by adults. |
|---------------------------------------------------------------|
| **How do you get here? (%)**                                  |
| Public transport (bus)                                        | 5%  |
| Private vehicle/motorcycle                                   | 44% |
| Bicycle                                                      | 4%  |
| Walk                                                         | 47% |
| **What is your purpose to come here? (%)**                   |
| Meet friends (socialize)                                     | 7%  |
| Recreation                                                   | 15% |
| Exercise                                                     | 15% |
| Play                                                        | 6%  |
| Rest and restitution                                         | 9%  |
| Food and drinks                                              | 17% |
| Accompany family/children                                    | 24% |
| Others                                                       | 7%  |
| **With whom do you come here? (%)**                         |
| Alone/single individual                                      | 15% |
| With family                                                  | 38% |
| With friends                                                 | 24% |
| Small group (2-3 persons)                                    | 13% |
| Large group (5-10 persons)                                   | 10% |
| How often do you come here? (%) |
|--------------------------------|
| Few times a day                | 2% |
| Every day                      | 15%|
| Once a week                    | 20%|
| Few times a week               | 27%|
| Once a month                   | 4% |
| Few times a month              | 7% |
| Seldom                         | 10%|
| This visit is my first time    | 5% |
| If there are activities at RPTRA | 10%|

| Since when have you come here? (%) |
|-----------------------------------|
| Since this place was built (1-2 years ago) | 61%|
| Since a few months ago            | 27%|
| Since a few weeks ago             | 8% |
| This visit is my first time       | 4% |

| When do you prefer to come here? % |
|-----------------------------------|
| Morning                           | 32%|
| Late morning/midday              | 11%|
| Afternoon                         | 33%|
| Evening                           | 2% |
| Weekday                           | 4% |
| Weekend                           | 15%|
| Public holiday                    | 3% |

| How long do you generally stay here? (%) |
|-----------------------------------------|
| Less than 5 minutes                    | 0% |
| About 15 minutes                       | 3% |
| About 30 minutes                       | 14%|
| About 1 hour                           | 19%|
| 1-2 hours                              | 33%|
| More than 2 hours                      | 31%|

Based on the data we collected (not shown here), we found that most adults (57%) report living 0-500m from RPTRA. Therefore, as seen in Table 6, the distance of their home from RPTRA predicts the frequency with which adults visit RPTRA on a weekly basis. We also found that adults report coming directly from home to RPTRA (79%) and returning directly home from RPTRA (89%). Only 21% adults came to RPTRA from other places such as offices, mosques, markets, etc., and only 11% went to destinations other than home after visiting RPTRA. This finding indicates that RPTRA was the primary destination for most adults.

The general usage patterns of children are shown in Table 7. Most children were allowed by their parents to visit RPTRA alone (96%) because it was within home range and considered safe. According to the survey, children walk to RPTRA (74%) together with friends (77%) daily (40%), ever since it
was built 1-2 years ago (71%). The most popular time to visit RPTRA is after school in the afternoons (38%) and children spend about 1-2 hours or more (63%). The top five reasons children gave for visiting RPTRA were: playing in the playground (27%), studying or doing homework (16%), reading at the library (13%), rest and restitution (11%) and, exercise by playing football, running or biking (9%) and meeting friends for socializing (9%).

| Table 7. Frequency analysis on general use of RPTRA by children. |
|---------------------------------------------------------------|
| Are you allowed to come here alone?                         |
| Yes, because it’s close to home, it’s safe                  | 96% |
| No, I’m too young and not allowed to come alone             |  4% |
| How do you get here? (%)                                    |
| Public transport (bus)                                      |  4% |
| Private vehicle/motorcycle                                 | 16% |
| Bicycle                                                    |  5% |
| Walk                                                       | 75% |
| With whom do you come here? (%)                            |
| Alone                                                      |  8% |
| With family                                                | 14% |
| With friends                                               | 78% |
| What is your purpose to come here? (%)                     |
| Meet friends                                               |  9% |
| Exercise                                                   |  9% |
| Play                                                       | 27% |
| Recreation                                                 |  7% |
| Rest and restitution                                       | 11% |
| Study                                                      | 16% |
| Read at the library                                        | 13% |
| Other: dancing, drawing, and other organized activities     |  8% |
| How often do you come here? (%)                            |
| Few times a day                                            | 11% |
| Every day                                                  | 40% |
| Once a week                                                |  6% |
| Few times a week                                           | 15% |
| Once a month                                               |  1% |
| Few times a month                                          |  2% |
| Seldom                                                     | 21% |
| This visit is my first time                                |  1% |
| If there is an organized activity here                     |  3% |
| Since when have you come here? (%)                         |
| Since this place was built (1-2 years ago)                  | 71% |
| Since a few months ago                                     | 22% |
| Since a few weeks ago                                      |  7% |
| When do you prefer to come here? %                         |
Based on the data collected (not shown here), we found that most children (46%) report living 5-10 minutes’ walk from RPTRA, 19% live 5-10 minutes’ ride away from RPTRA, and 35% declared they did not know how long they had to travel to reach RPTRA. Therefore, as seen in Table 7, the distance of their home to RPTRA influences the frequency of children’s visit to RPTRA on a daily basis.

3.2. Most frequently used facilities of RPTRA

We attempted to gain a deeper understanding of the use of RPTRA in relation to the facilities provided. All RPTRA have generic facilities given by the government, including futsal fields or sports fields, playgrounds, vegetable gardens (called "Taman Toga"), fish ponds, sitting areas, amphitheaters, green areas, walking paths and multipurpose areas like mini libraries, restrooms, nursing rooms, pantries, PKK Marts, and management offices. All RPTRA are equipped with closed-circuit televisions (CCTVs) for safety, and provide free Wi-Fi. We used Community Park Audit Tool [21] to assess the physical conditions of RPTRA. We evaluated the accessibility and the surroundings of each RPTRA, the conditions of all facilities and activity areas, park quality and safety. Based on our assessment, we found that all the RPTRA are easily accessible and equipped with adequate information related to park name, park office hours, park rules, park contact information, and park activities and programs. All parks are located in high-density residential settings, such as urban kampongs and public housing neighborhoods. All parks are in good condition and monitored daily by six people in charge as park officers. All parks are surrounded by fences or walls and have entry gates that are opened and closed according to park hours.

The data shown in Table 8 and Table 9 reveal that the facilities that are most frequently used by adults are playgrounds (35%) and multi purpose areas (32%). This finding is not surprising, since, as seen in Table 7, most adults visit RPTRA to accompany their children. For children, the data shown in Table 9 indicates that libraries (34%) are the areas that children prefer most, followed by playgrounds
(24%) and then multipurpose areas (21%). During our observation, children were most frequently spotted at libraries, reading books, at playgrounds, and at multi purpose areas participating in a variety of organized activities.

### Table 8. Frequency analysis on facilities used by adults.

| Most frequently used facilities by adults | Percentage |
|------------------------------------------|------------|
| Playground                               | 35%        |
| Multipurpose hall                        | 32%        |
| Library                                  | 9%         |
| Sports field (football field)            | 10%        |
| Sitting area                             | 4%         |
| Grass area                               | 2%         |
| Amphitheater                             | 3%         |
| Foot reflection area                     | 1%         |
| Others: restroom, vegetable garden       | 4%         |

### Table 9. Frequency analysis on facilities used by children.

| Most frequently used facilities by children | Percentage |
|--------------------------------------------|------------|
| Futsal Field                               | 10%        |
| Sitting area                               | 4%         |
| Playground                                 | 24%        |
| Library                                    | 34%        |
| Multipurpose area                          | 21%        |
| Amphitheatre                               | 2%         |
| Green area                                 | 2%         |
| Others: restroom, fish pond                | 3%         |

### 3.3. Children’s sense of attachment

Having a sense of place is considered an essential quality of human existence. In general, our study revealed that children demonstrated a sense of attachment to RPTRA. Based on the data shown in Table 10, 79% of children showed a sense of attachment to RPTRA. This finding correlates with the data in Table 7, which shows that children have repetitively visited and experienced RPTRA over the duration of 1-2 years (71%), many on a daily basis (40%). This study confirms that length of time is positively related to development of children's sense of place attachment [6, 15] and place attachment in general [16]. This study also found that children demonstrate a sense of place as discussed by Relph [22], and Shamai [23]. In context of the RPTRA, this sense of place, developed over time for the past 1-2 years and repeated through daily interactions, has manifested into the children’s sense of attachment.

Children’s sense of attachment, known as long-term affective bond, according to Morgan [24] is the conscious subjective manifestation of the internal working model of attachment relationships. It develops from the pattern of repeated positive experiences during contact with the attachment figure, and the pattern of a child’s positively-affected exploration/play/mastery and sensory interaction with the environment. If a child can repeatedly practice his/her joyful experiences with a place, then a bond will develop between the child and the place. General comments collected from our questionnaires (data not shown) confirm that 68% children affirmed that RPTRA had become their favorite place.
This data indicates that children had successfully developed a bond with RPTRA because they valued the place and derived repeated satisfaction or emotional pleasure from being in a favorite place.

**Table 10. Children’s sense of attachment.**

|   | Yes  | Neutral | No  |
|---|------|---------|-----|
| 1 | I know this place (its people & its facilities) very well | 87% | 11% | 2% |
| 2 | I feel safe in this place | 95% | 5% | 0% |
| 3 | I like this place | 78% | 21% | 1% |
| 4 | I feel this place is a part of me | 69% | 26% | 5% |
| 5 | I am proud of this place | 87% | 13% | 0% |
| 6 | I am happy being in this place | 87% | 13% | 0% |
| 7 | I leave this place with pleasure | 66% | 16% | 18% |
| 8 | I miss it when I'm not here | 57% | 34% | 9% |
| 9 | I feel sad when I have to leave from here | 75% | 21% | 4% |
| 10 | I care about this place | 83% | 16% | 1% |
| 11 | This place is the best place for what I like to do | 93% | 6% | 1% |
| 12 | No other place in my neighborhood can compare to this place | 77% | 19% | 4% |
|   | Average | 79% | 17% | 4% |

4. Conclusions

4.1. Uses of RPTRA and children’s sense of attachment

In this study, we found that the primary purpose for adults to visit RPTRA was mainly to accompany their children. This is in contrast to SPUGS in Copenhagen, where the main reasons for adults to visit were socializing, and rest and restitution [2]. However, this might not be surprising in light of the differences in culture and location. In the context of dense cities in Asia, this study found that women used RPTRA the most, and the elderly used it the least, in contrast to the results of a study in Hong Kong, where SPOUS was mainly used by senior citizens [3]. This finding indicates that the usage of RPTRA has not been successfully integrated for all ages. The elderly are the most vulnerable group, needing as much attention as children.

In accordance with a prior study of the neighborhood as a socially shared environment [25], this study found that RPTRA was a place where children shared social experiences with others. For children, RPTRA was not only a place to play and socialize but also a place to learn and exercise. The reason for this was because the park management organizes many activities for children. In addition, the Family Welfare Movement (PKK) group organizes economic activities for women. The findings also showed that children developed a sense of attachment to RPTRA and it has become one of their favorite places. Children’s sense of attachment and their attraction to RPTRA can be surmised from their daily encounter with the place over an extended duration of time. Experiencing RPTRA on a regular basis for an extended period of time became the main process to form both their knowledge of the place [26] and their attachment to it.

4.2. Implication for practice

Although the findings of this study are preliminary, there are several exciting outcomes related to the use of RPTRA and children’s sense of place. First, this study found that women and girls are the highest users of RPTRA. The elderly use RPTRA the least. This study may have implications for the design of RPTRA, which should take into account the needs of the most vulnerable citizens, such as the elderly. Second, this study found that most children use RPTRA for playing and learning, while...
adults use RPTRA mostly to accompany their children. This too may have design implications that the RPTRA should consider, creating facilities not only for children but also for adults. Third, children have a sense of attachment to RPTRA and consider it one of their favorite places. This may imply that the existence of small public urban green spaces like RPTRA are valuable assets in the everyday lives of children and citizens, and the RPTRA initiative should be taken into account for future planning of dense city areas.

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