

# Transportation Management System(TMS) Parent User Manual

Version: 1.8.2

## Content

1.	TMS system introduction .....	3
2.	TMS system installation .....	3
3.	TMS smartphone app introduction .....	4
3.1	Login.....	4
3.2	Monitoring .....	5
3.3	History .....	9
3.4	Messages.....	10
3.5	Settings.....	11

# 1. TMS system introduction

Welcome to the Transportation Management System (TMS).

The TMS allows users to obtain real-time and historical data pertaining to their child's ridership on buses. Users can search for the location of the bus in real time, review historical data from the past week, as well as receive up-to-date communications from the transportation office. In TMS, you can look for the line number of the bus that your child is riding, get the real-time position of the bus, look for his or her riding history within the past week, and also receive messages from the Transportation Office.

The functions of the different roles are listed below:

Student	Parents	Transportation management center
<ul style="list-style-type: none"><li>■ Swipes his or her card when getting "on" and "off" the bus</li></ul>	<ul style="list-style-type: none"><li>■ Review and search for bus information</li><li>■ Monitor the real-time bus Location</li><li>■ Review children's bus riding history for past week</li><li>■ Receive messages from Transportation Office</li></ul>	<ul style="list-style-type: none"><li>■ Monitor all bus activity</li><li>■ Review and analyze bus operating data</li><li>■ Send messages and notifications to the community</li></ul>

# 2. TMS system installation

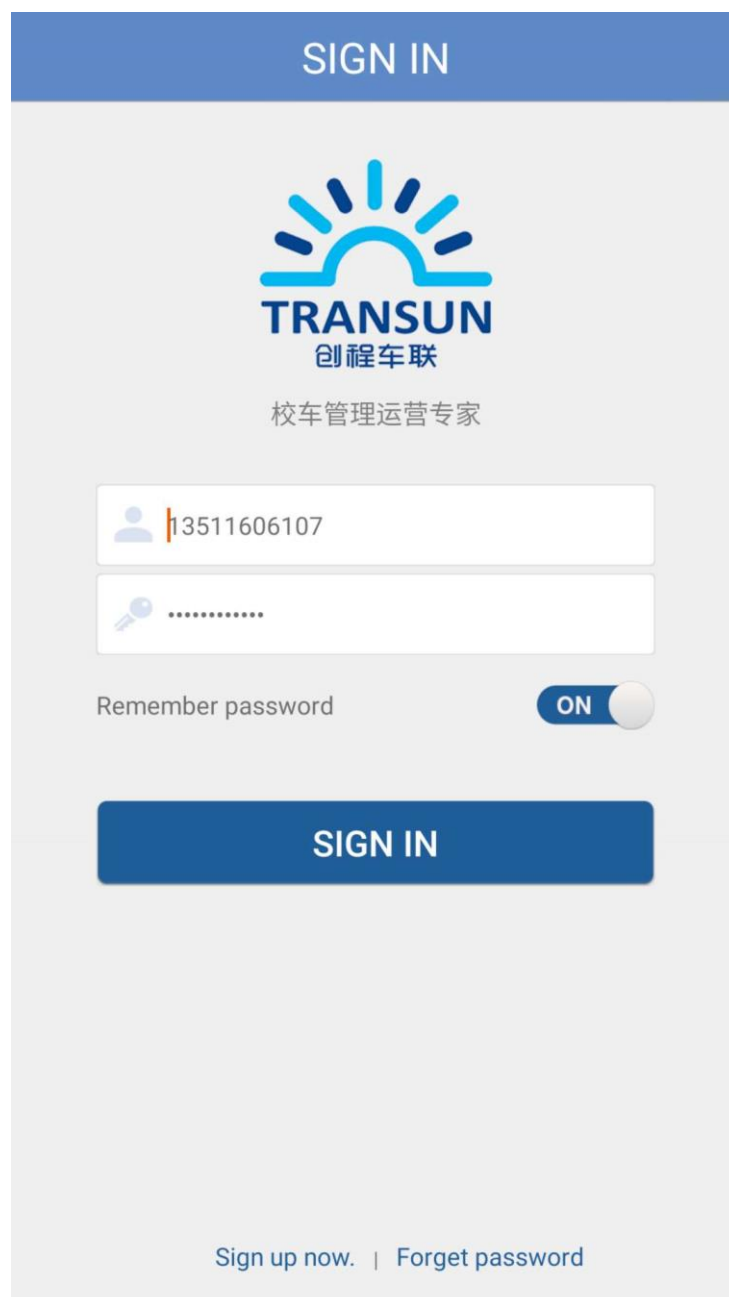
Both Android and iPhone could scan the QR code below to download this APP.



## 3. TMS smartphone app introduction

### 3.1 Login

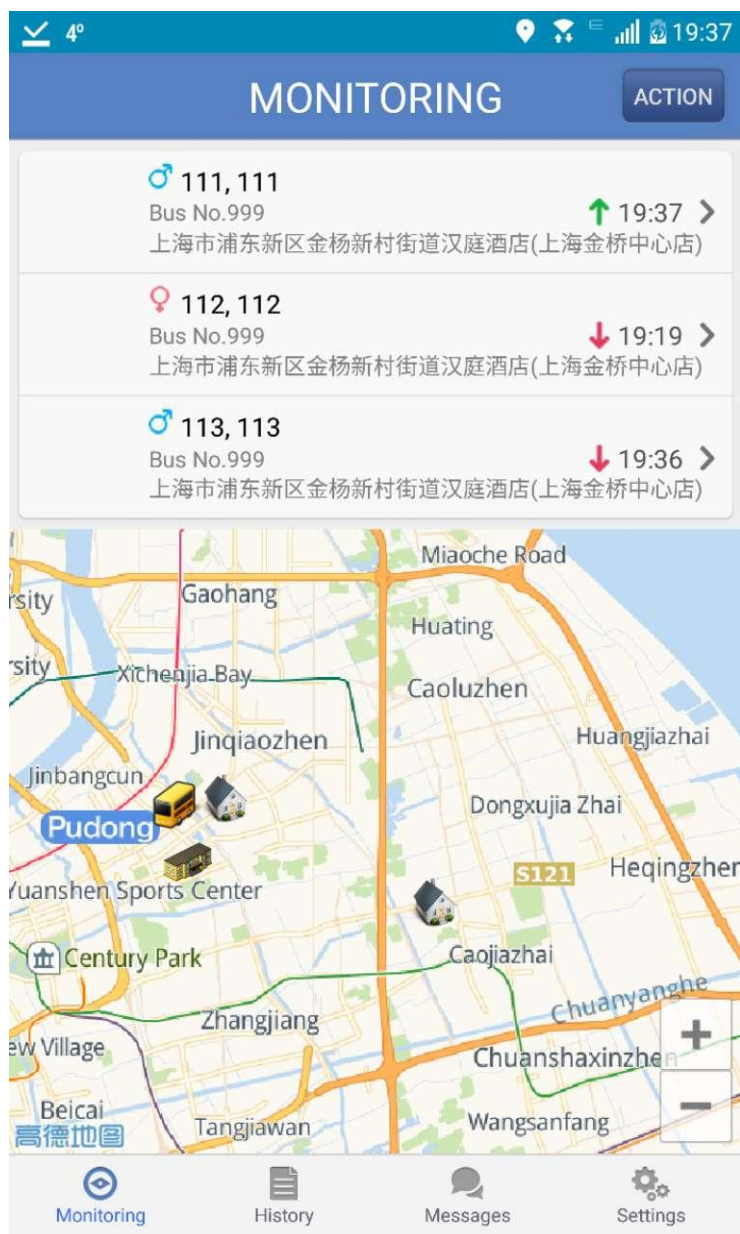
From the login page, enter account and password. The First users need to register with your phone number from Aspen. If you forget your password, click **FORGET PASSWORD**. Both **REGISTER** and **FORGET PASSWORD** are at the bottom.





The image shows the login interface of the TRANSUN app. At the top, there is a blue header with the text "SIGN IN". Below the header is the TRANSUN logo, which consists of a stylized sun icon above the word "TRANSUN" and the Chinese characters "创程车联". Underneath the logo is the tagline "校车管理运营专家". The login form includes two input fields: the first for a phone number (containing "13511606107") and the second for a password (masked with dots). Below the password field is a "Remember password" checkbox, which is currently checked and labeled "ON". A large blue "SIGN IN" button is positioned below the form. At the bottom of the page, there are two links: "Sign up now." and "Forget password".

## 3.2 Monitoring

This feature allows you to view, in real time, the latest status of your children on the bus. If your children are not on the bus, it will show the location where they swiped on and off the bus today. Once your children have gotten "on" or "off" the bus, you can check this status from the history page.



Green arrow  means child has swiped card and gotten on the bus.

Red arrow  means child swiped and gotten off the bus



is home.



is bus position.

 111,111 This is the student's name. 111 is only for test.



Click this button to apply for NOBUS which means doesn't take bus for some day. Select the date you want to apply.

[< BACK](#)

No bus

Click the date to apply or cancel NOBUS.

<

>

today

April 2020

month

Sun	Mon	Tue	Wed	Thu	Fri	Sat
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24 Tao, Wan	25 Tao, Wan
26	27	28	29	30 Julian, Zr	1	2
3	4	5	6	7	8	9

Choose the child who will not take bus and choose the nobus time (AM or PM or both).

And we hope parent can write down how your children go home in the textbox at the bottom.

< BACK

No bus

Select student (Required)

☒ Tao, Wang

☐ Julian, Zhang

☐ TEST, TEST

☐ aaa, 123

Nobus Date (Required)

2020-04-30

Select the time (Required)

☒ To school

☒ Go home

Please tell us how your children go home.

Submit

< BACK

No bus

2020-04-30

+ Add

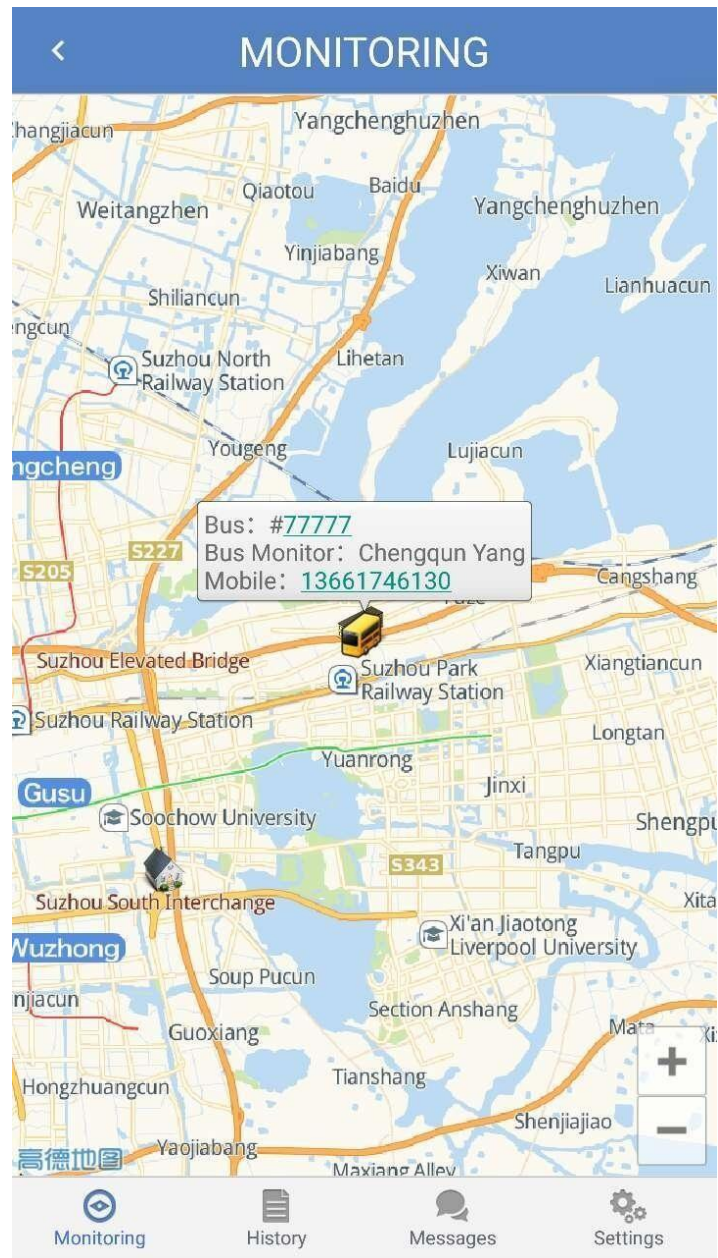
Julian, Zhang

2020-04-30


Go home


Cancel

## Monitoring Page



Bus: #77777 This is bus line number.

Home icon  is student's regular drop-off location and can be clicked for more

information. Bus icon  is the current location of the bus.





## 3.3 History

The history page allows you to review the recorded data for your children for the past seven days.

HISTORY	
2018-01-23	
♂ 111, 111 Bus No.999 上海市浦东新区金杨新村街道汉庭酒店(上海金桥中心店)	↑ 01-23 19:37
♂ 113, 113 Bus No.999 上海市浦东新区金杨新村街道汉庭酒店(上海金桥中心店)	↓ 01-23 19:36
♂ 113, 113 Bus No.999 上海市浦东新区金杨新村街道汉庭酒店(上海金桥中心店)	↑ 01-23 19:36
♀ 112, 112 Bus No.999 上海市浦东新区金杨新村街道汉庭酒店(上海金桥中心店)	↓ 01-23 19:19
♀ 112, 112 Bus No.999 Buckingham	↑ 01-23 19:17
2018-01-21	
♂ 113, 113 Bus No.999 江苏省苏州市吴中区文萃苑	↓ 01-21 11:40
♂ 113, 113 Bus No.999 江苏省苏州市吴中区文萃苑华成大厦	↑ 01-21 11:25
Monitoring	History
Messages	Settings

Green arrow  indicates the time and location the student got "on" the bus.

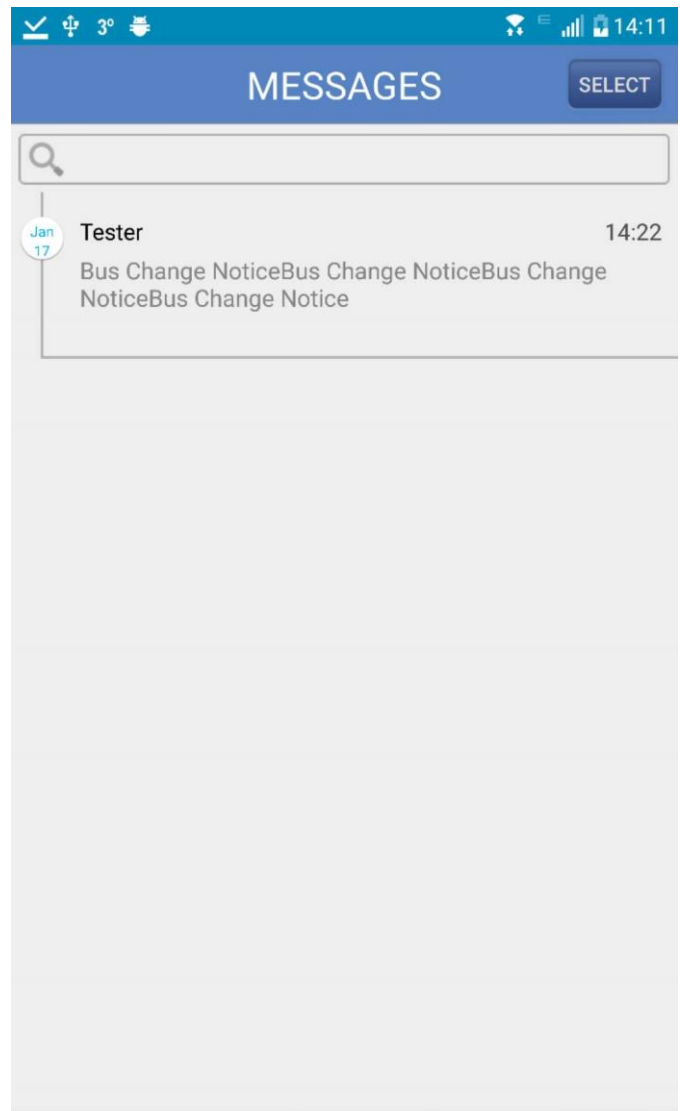
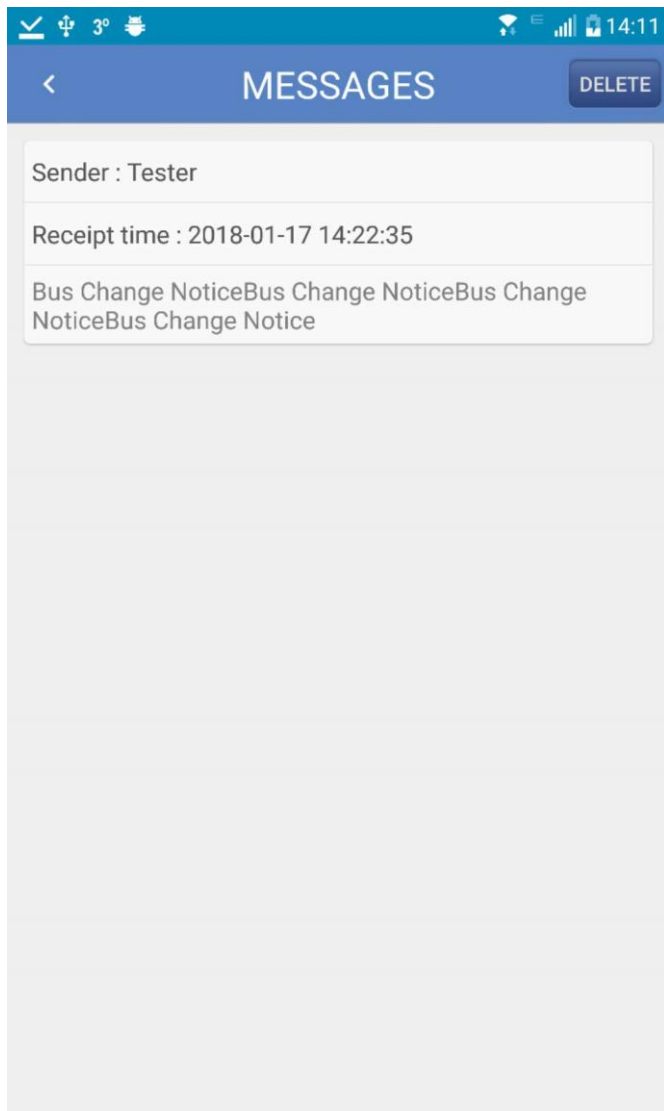
Red arrow  indicates the time and location the student got "off" the bus.

 If the swiping location is not a station in TMS, it displays the location on map and the name will be Chinese

 If the swiping location is the station in TMS, it displays the station name

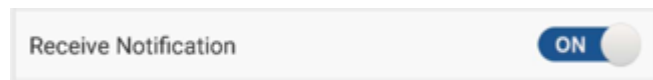
## 3.4 Messages

You can review transportation office messages from the Messages page.



## 3.5 Settings

On the settings page, you can look up your children's information, turn on/off the notification function, check and update the software version and change the system default language.



If you turn off this, you will not receive the notification but you can still receive messages. "message" will be updated to "notification" in APP.

