# Instant Road Nui   Striping Styles

*With Preset Styles, the striping methods can be used prior to learning parameter settings.*

- *Styles are saved sets of parameters.*
- *Libraries are groups of Styles.*
- *When a style is used in a model, it is entered into the "In Model" style library ands saved with the file.*
- *New styles are easily created by saving a modification to an existing style.*
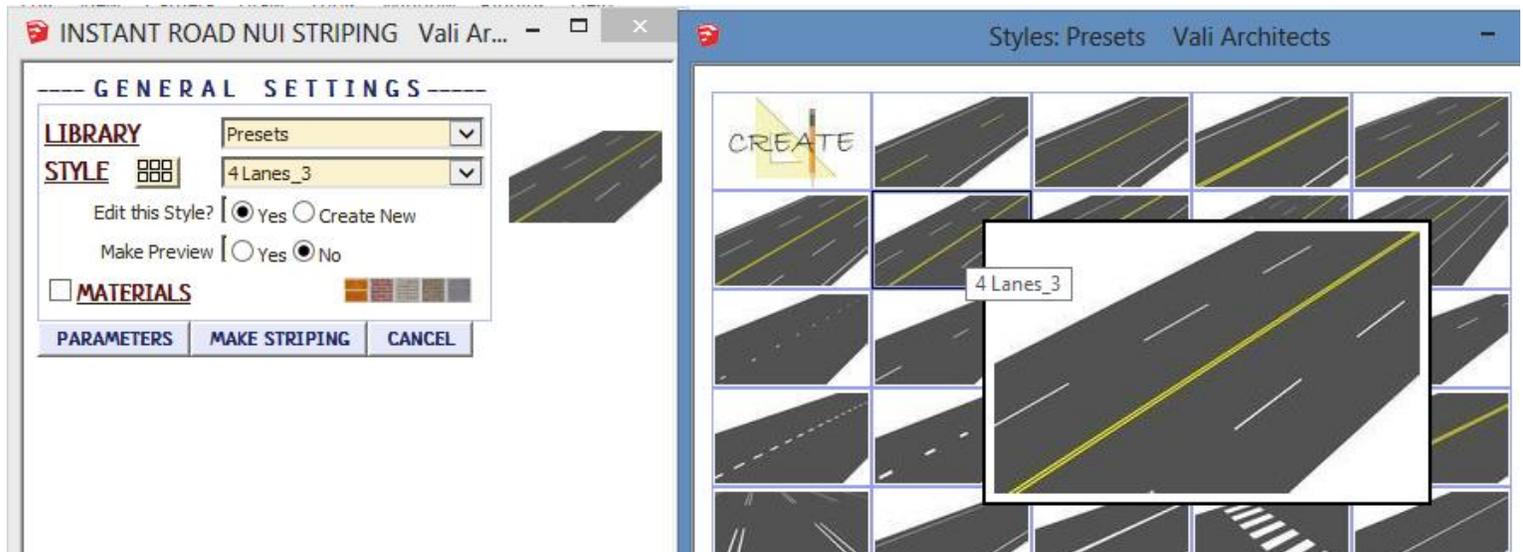
## Style Libraries   *There are 3 libraries for Striping. They are displayed in the "LIBRARY' drop down list.*
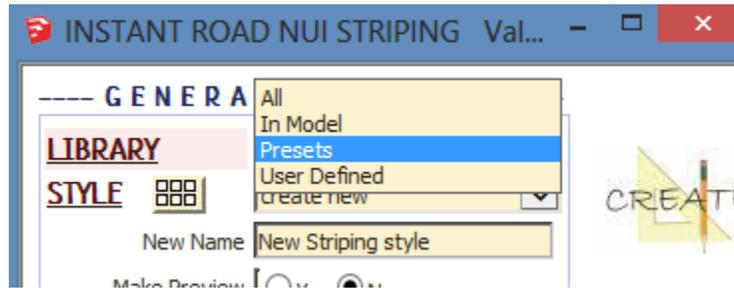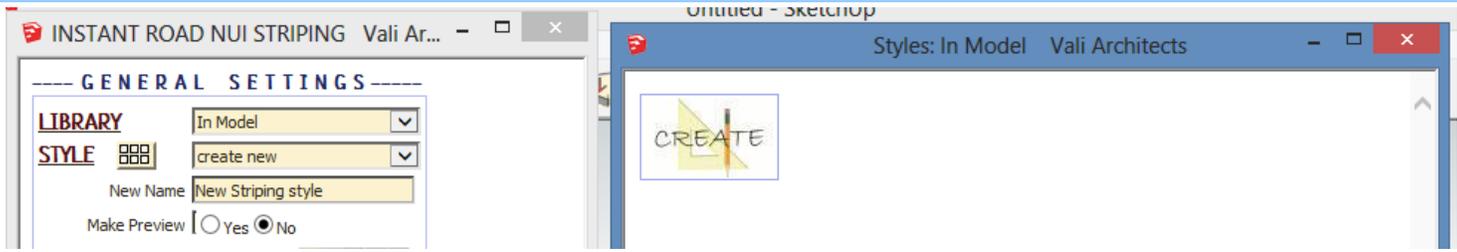


## Styles   *A style is chosen from the 'STYLE' pull down list for the selected library.*
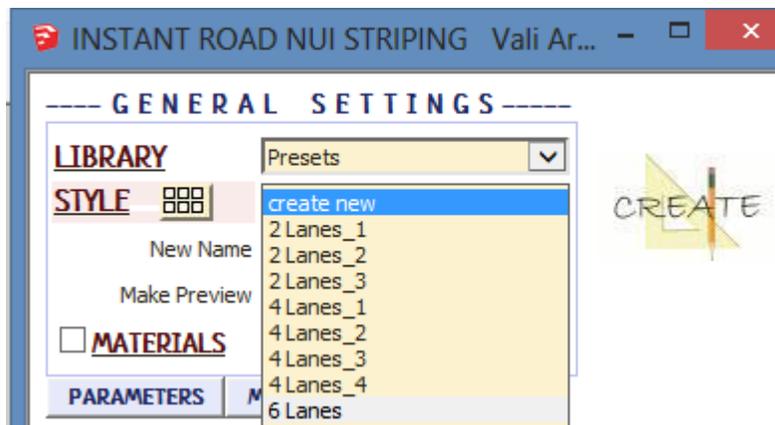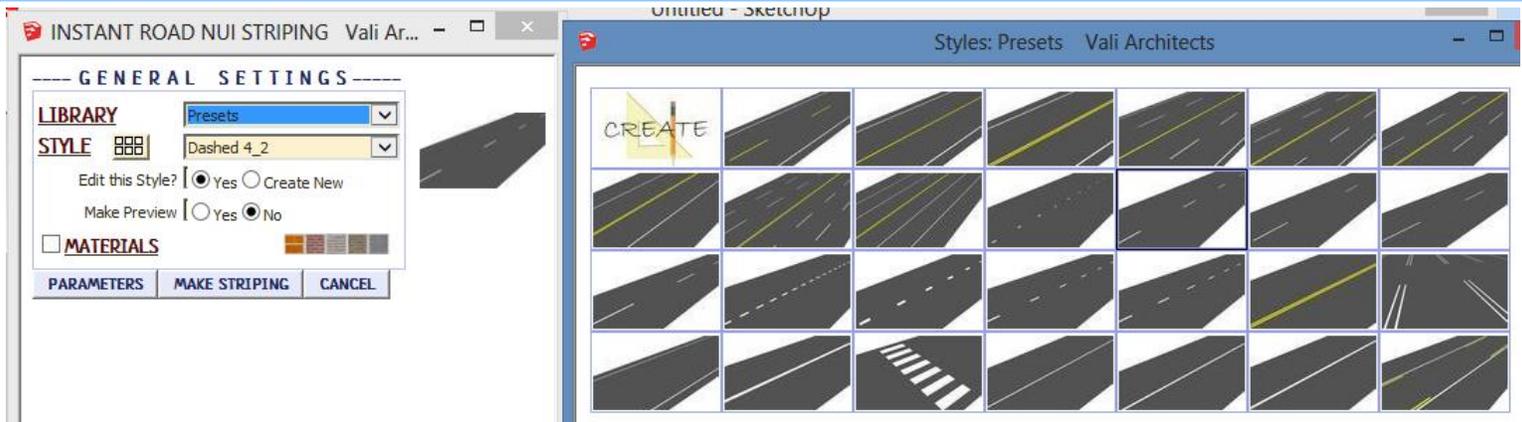


## Style Icon Menu   *Styles can also be chosen from an image menu by clicking.*

## In Model *library* - Displays styles that are used in the model. It's empty because I haven't created or used a Striping style in this model yet.



## Presets *library. Rolling over an image will display an enlarged image and the style name.*



## User Defined *library* - Thumbnails and enlarged images are also displayed for user created styles.
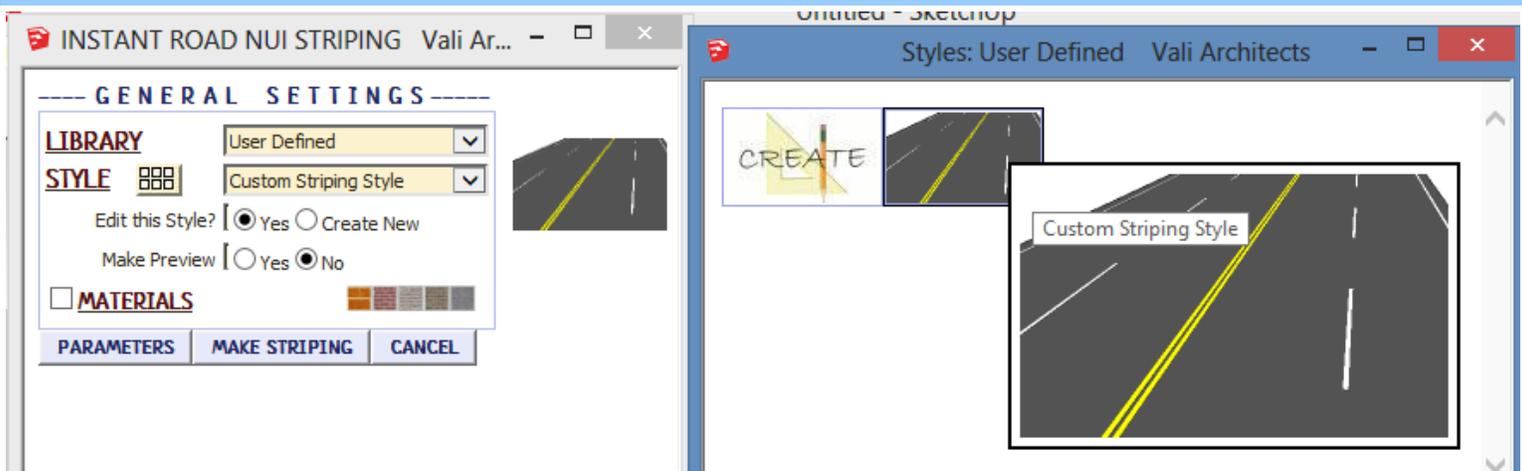
## Create New Style  *Example*

*1. Make a custom striping style from scratch or by modifying another style and give it a new name. Here I chose the preset style "2 Lanes_2", changed the line spacing to 13', and named the new style "My new Style"*
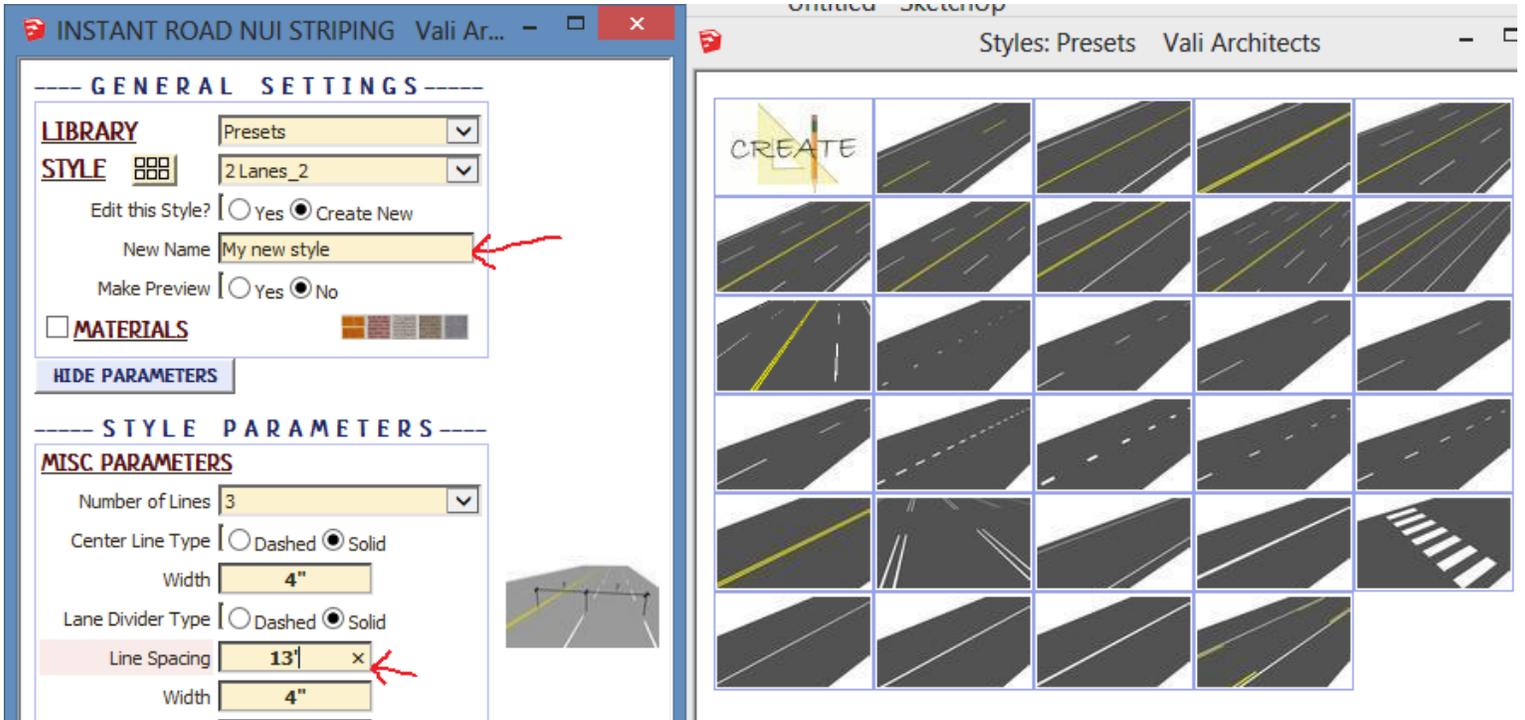


*2. After making the striping, set the view in Sketchup to how the new icon should look.*
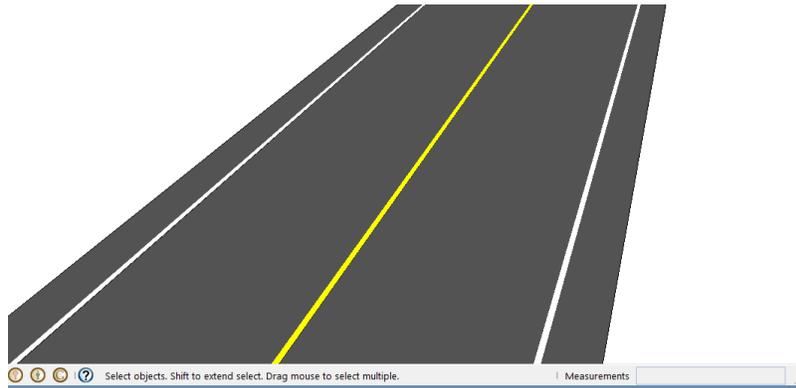


*3. Choose "Plugins / Vali Architects /Instant Road Nui /Manage styles" or click the ▦ icon, select "=Save User Striping Style" and click "OK".*
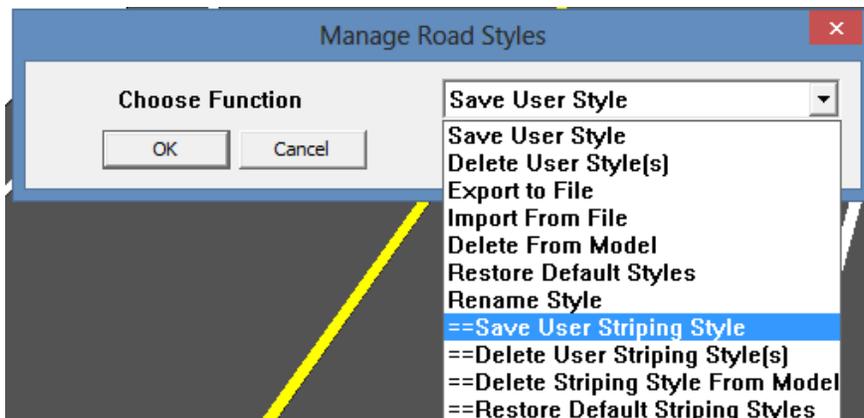
*4. Select the new style from the drop down list and click "OK".*

**INSTANT ROAD NUI STRIPING  Vali Arc...**  — ☐ ✕

**Select Style for User Menu**

My new Style ▾

OK    Cancel

*5. All Sketchup models will now have the new style available under the "User Defined" style library along with images.*
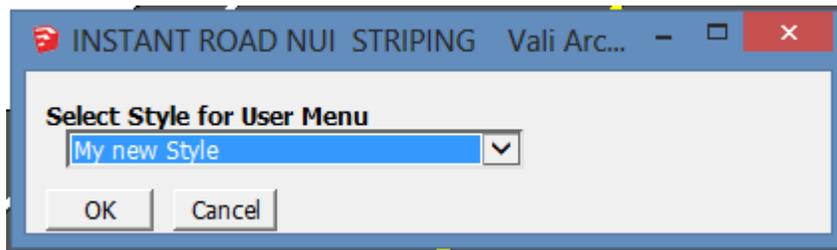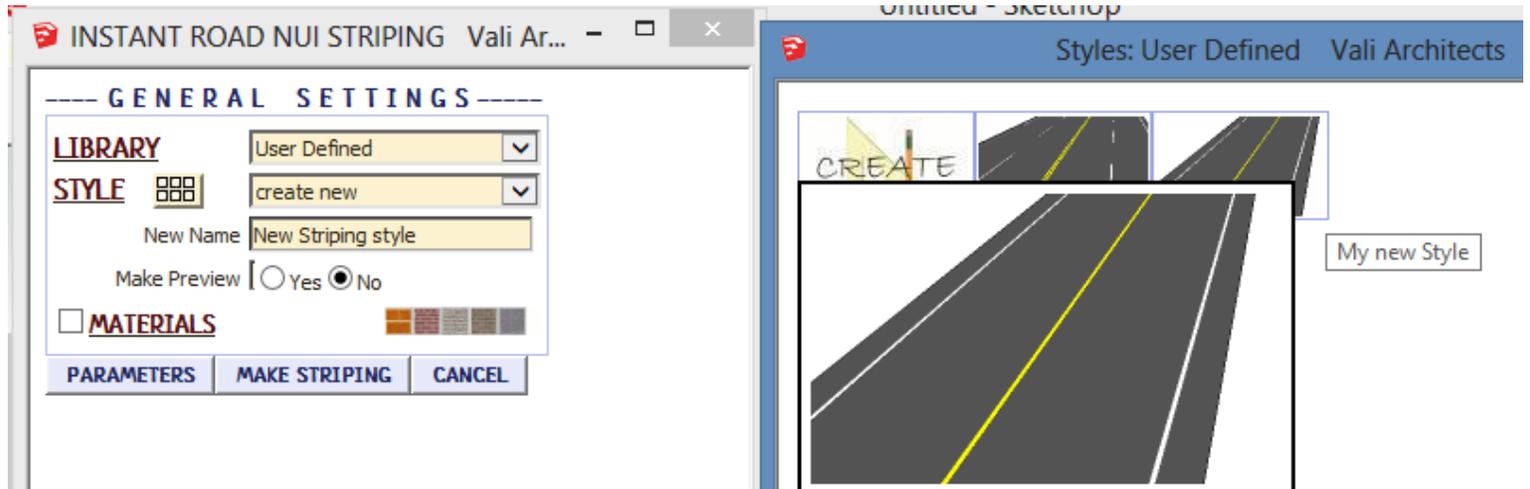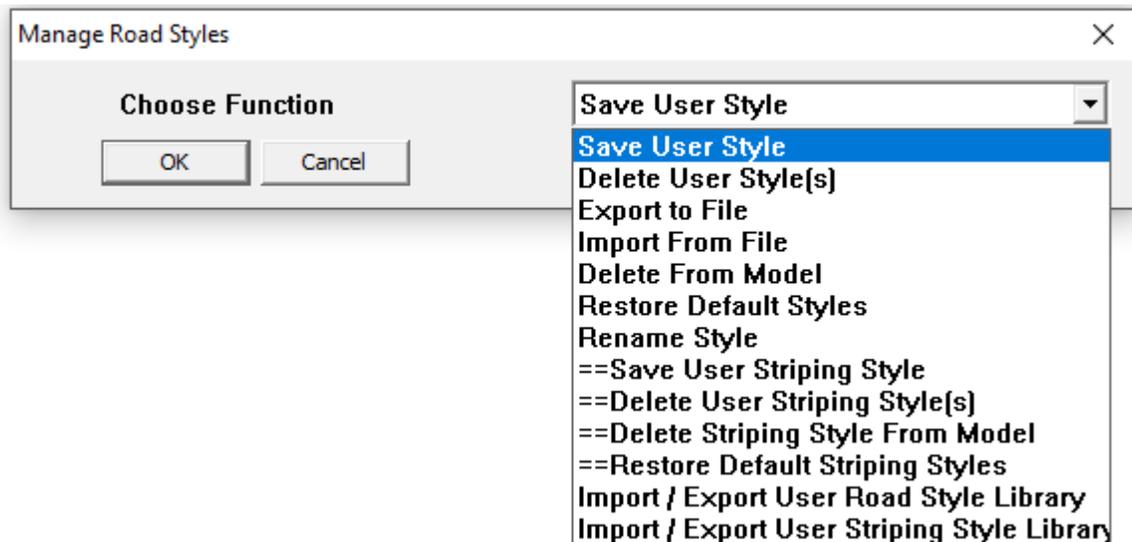
**INSTANT ROAD NUI STRIPING  Vali Ar...**  — ☐ ✕

---- G E N E R A L   S E T T I N G S ----

LIBRARY            User Defined ▾
STYLE  ▦           create new ▾
        New Name   New Striping style
        Make Preview  ○ Yes ⦿ No
☐ MATERIALS        ▨▨▨▨▨

PARAMETERS | MAKE STRIPING | CANCEL

Untitled - Sketchup

**Styles: User Defined   Vali Architects**

CREATE

My new Style

## Manage Styles

*Choose "Plugins / Vali Architects /Instant Road Nui /Manage styles" or click the* ▦ *icon.*

**Manage Road Styles**                                    ✕

**Choose Function**        Save User Style ▾

OK    Cancel

Save User Style
Delete User Style(s)
Export to File
Import From File
Delete From Model
Restore Default Styles
Rename Style
==Save User Striping Style
==Delete User Striping Style(s)
==Delete Striping Style From Model
==Restore Default Striping Styles
Import / Export User Road Style Library
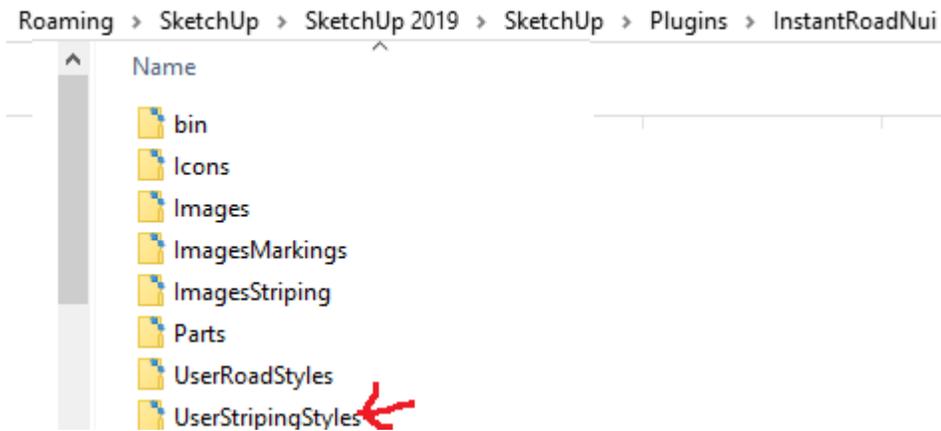Import / Export User Striping Style Library

**==Save User Striping Style***: Creates Menu entry as described above.*

**==Delete User Striping Style(s)***: Erases saved User Styles and associated icons.*

*When a striping style is used in a drawing, that style - including any changes made to it – will be saved with the file and displayed in the "In Model" library. If a change is made to a preset style (but not given a new name) the preset style will be redefined and saved for that model only. This allows a model with customized styles to be saved as a template file. The next 2 methods permit modifications to these style definitions in the model.*
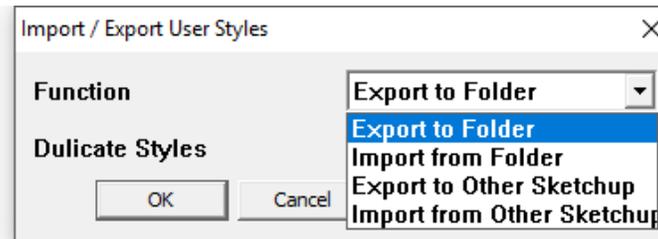
**==Delete Striping Style From Model***: Removes selected styles from the "In Model" library and restores preset style definitions.*

Roaming > SketchUp > SketchUp 2019 > SketchUp > Plugins > InstantRoadNui

Name

- bin
- Icons
- Images
- ImagesMarkings
- ImagesStriping
- Parts
- UserRoadStyles
- UserStripingStyles

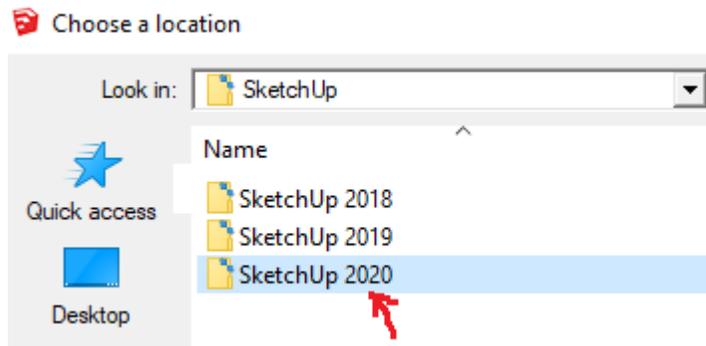*Alternatively, you can use the Import / Export methods shown below.*

**Import / Export User Style Library** *For copying your user styles to a different version of Sketchup or a different computer. (Note: you can also copy your user styles manually. They are found in your Sketchup Plugins folder for this extension.)*

Import / Export User Styles     ✕

| Function | Export to Folder ▾ |

**Export to Folder**
Import from Folder
Export to Other Sketchup
Import from Other Sketchup

Dulicate Styles

OK    Cancel

**Export To Folder** *Copies the User Styles to a location on your computer that you select.*

**Import from Folder** *Copies a User Styles folder into Sketchup from a location you select.*

**Export To Other Sketchup** *When you upgrade to a different version of Sketchup, you can make your User Styles available in the new version by choosing it when prompted:*

Choose a location

Look in:   SketchUp ▾

Name

Quick access

- SketchUp 2018
- SketchUp 2019
- SketchUp 2020

Desktop

**Import from Other Sketchup** *When you upgrade to a different version of Sketchup, you can make your User Styles available in the new version by choosing the old version of when prompted:*

Choose a location

Look in:   SketchUp ▾

Name

Quick access

- SketchUp 2018
- SketchUp 2019
- SketchUp 2020