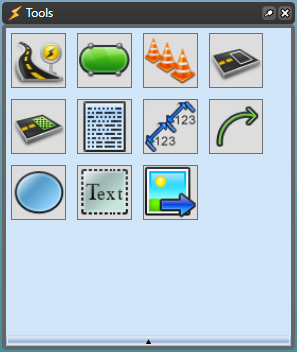
## The Tools Palette

The Tools Palette contains most of the tools you will use to construct the features of your plan.



tools

You can hover your mouse over each Tool to reveal its contents. Continue reading for more information on what each tool icon contains.

1. **Roads** - This displays each of the tools you can use to construct your road way.

* *The sections* [*The Road Tool*](/docs/rapid-plan/6.%20The%20Road%20Tool/) *and* [*Other Road Tools*](/docs/rapid-plan/7.%20Other%20Road%20Tools/) *covers this tool set.*

| Roads |  |  |  |
| --- | --- | --- | --- |
| road icon | Road | turn lane icon | Turn lane |
| ar road icon | Arc road | roundabout icon | Roundabout |
| road corner icon | Road corner | road region icon | Road region |
| intersection editor | Intersection Editor |  |  |

1. **Infrastructure** - This displays infrastructure you may need to construct your plan including train tracks, bicycle lanes, etc.

* *The section* [*Other Road Tools*](/docs/rapid-plan/7.%20Other%20Road%20Tools/) *covers this tool set.*

| Infrastructure |  |  |  |
| --- | --- | --- | --- |
| train tracks icon | Train tracks | crosswalk icon | Crosswalk |
| island icon | Island | bicycle lane icon | Bicycle lane |
| parking bay icon | Parking bay | sidewalk icon | Sidewalk |

1. **Devices** - This displays devices such as delineators, arrow board and lane status.

* *The section* [*The Marker Tools*](/docs/rapid-plan/9.%20The%20Marker%20Tools/) *covers this tool set*

| Devices |  |  |  |
| --- | --- | --- | --- |
| delineator icon | Delineator | buffered delineator icon | Buffered delineator |
| arrow board icon | Arrow board | vms board icon | VMS board |
| lane status icon | Lane status | lums board icon | LUMS board |
| mms icon | Multi message sign |  |  |

1. **Markings** - This displays various lane markings.

* *The section Other Road Tools*[*Chapter 7*](/docs/rapid-plan/7.%20Other%20Road%20Tools/) *covers this tool set*

| Markings |  |  |  |
| --- | --- | --- | --- |
| lane marker icon | Lane marker | flush median icon | Flush median |
| chevron flush median icon | Chevron flush median | lane mask icon | Lane mask |
| road mask icon | Road mask |  |  |

1. **Zones** - This includes a work area zone and a safety zone.

* *The section* [*The Marker Tools*](/docs/rapid-plan/9.%20The%20Marker%20Tools/) *covers this tool set*

| Zones |  |  |  |
| --- | --- | --- | --- |
| work area icon | Work area | safety zone icon | Safety zone |

1. **Annotations** - This includes necessary annotation features for your plan such as a scale marker and a legend box.

* *The section* [*The Marker Tools*](/docs/rapid-plan/9.%20The%20Marker%20Tools/) *covers this tool set*

| Annotations |  |  |  |
| --- | --- | --- | --- |
| north arrow icon | North Arrow | scale marker icon | Scale marker |
| legend box icon | Legend box | manifest box icon | Manifest box |
| titlebox icon | Titlebox | number stamper | Number stamper |
| zoomed view box icon | Zoomed view box |  |  |

1. **Markers** - This displays distance markers, an area marker and an angle marker.

* *The section* [*The Marker Tools*](/docs/rapid-plan/9.%20The%20Marker%20Tools/) *covers this tool set.*

| Markers |  |  |  |
| --- | --- | --- | --- |
| offset distance marker icon | Distance marker | combined distance marker icon | Combined distance marker |
| offset distance marker icon | Offset distance marker | angle marker icon | Angle marker |
| area marker icon | Area marker | combined offset distance marker | Combined offset distance marker |

1. **Lines** - This displays various line shapes that can be used.

* *The section* [*The Basic Tools*](/docs/rapid-plan/10.%20The%20Basic%20Tools/) *covers this tool set*

| Lines |  |  |  |
| --- | --- | --- | --- |
| polyline | Polyline | spline | Spline |
| bezier | Bezier | arrow | Arc |
| arrow | Arrow | marked path | Marked path |

* :::

1. **Shapes** - These simple shape tools allow you to create your own objects and signs for your plans.

* *The section*[*The Basic Tools*](/docs/rapid-plan/10.%20The%20Basic%20Tools/) *covers this tool set*

| Shapes |  |  |  |
| --- | --- | --- | --- |
| round rectangle | Rectangle | elipse | Elipse |
| rounded rectangle | Rounded rectangle | polygon | Polygon |
| filled spline | Filled spline | filled bezier | Filled Bezier |
| grid icon | Grid | ar pie | Arc pie |
| cloud shape | Cloud Shape |  |  |

1. **Text** - These text options can allow you to add a text box, name roads, hyperlinks and create signs.

* *The section* [*The Basic Tools*](/docs/rapid-plan/10.%20The%20Basic%20Tools/) *covers this tool set*

| Text |  |  |  |
| --- | --- | --- | --- |
| text object | Text object | text box | Text box |
| text pair | Text pair | arrow text | Arrow text |
| callout box | Callout box | path text | Path text |
| text table | Text table | hyperlink | Hyperlink |

1. **Image** - This allows you to open an image from your computer to your plan.

| Image |  |
| --- | --- |
| image | Import image |