

Miami City Challenge Responsive Site example

```
<!DOCTYPE>
<html>
<head>
  <title>Dadeland: The Tropical City of Tomorrow</title>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width-initial-scale=1.0">
</head>
<body>
  <div class="container"> <!-- main grid -->
    <div class="topSection"> <!-- top section grid -->
      <header class="pageLogo"> <!-- grid inside top section and grid item -->
        <div class="frosted">
          <h1>Dadeland</h1>
          <p>The Tropical City of Tomorrow</p>
        </div>
      </header>

      <div class="infoBox population">
        <p class="price">65,397</p>
        <p>Population</p>
      </div>

      <div class="infoBox income">
        <p class="price">$129,375.00</p>
        <p>Average Household Income</p>
      </div>

      <nav class="menu">
        <ul id="menu-list">
          <a href=""><li>Directions</li></a>
          <a href=""><li>To Do's</li></a>
          <a href=""><li>Food</li></a>
          <a href=""><li>Night Life</li></a>
          <a href=""><li>History</li></a>
        </ul>
      </nav>

      <section class="features">
        <div class="feature">
          <span class="icon"><i class="fas fa-subway"></i></span>
          <h3>Metro Rail</h3>
          <p>There are 2 metro rail stations in Dadeland known as Dadeland North & Dadeland South.</p>
        </div>
      </section>
    </div>
  </div>
</body>
</html>
```

1 grid item

2 grid items (8)

2 grid items

5 grid items

4 grid items



②<div class="feature">
 <i class="fas fa-store-alt"></i>
 <h3>Dadeland Mall</h3>
 <p>Spacious enclosed mall includes a range of well-known retail shops, department stores
 & restaurants.</p>
</div>

③<div class="feature">
 <i class="far fa-building"></i>
 <h3>Business</h3>
 <p>Several Business's can be found at Dadeland including Burger King headquarters.</p>
</div>

④<div class="feature">
 <i class="fas fa-home"></i>
 <h3>Real Estate</h3>
 <p>For more information on Real Estate Trends and statistics click here.</p>
</div>

</section>

<section class="about">

①

②<div class="about__details">

<h2>Featured </h2>

<p>New Tesla School of Technology University slated to open in 2020.</p>

<p>The School will have state of the art campus architecture and will include courses on
web design!</p>

<button>Learn More →</button>

</div>

</section>

<section class="gallery">

<h2>

Stories Through Pictures

</h2>

</section>

</div>

</body>

</html>

/* External CSS Stylesheet */

```
body {
  font-size: 15px;
}
```

```
button {
  background: #ffc500;
  border: 0;
  padding: 10px 20px;
}
```

```
img {
  max-width: 100%;
}
```

```
container {
  display: grid;
  grid-gap: 20px;
}
```

/* TOP HEADER SECTION //////////////// */

/* This is top header section of the site */

```
topSection {
  display: grid;
  grid-gap: 20px;
  grid-template-areas:
    "logo logo population"
    "logo logo income"
}
```

```
.frosted {
  background-color: rgba(23,202,255,0.4);
  width: 300px;
  height: 150px;
  padding-left: 10px;
}
```

```
paperLogo {
  grid-area: logo;
  min-height: 400px;
  background: blue;
  background-image: url("../images/dadeland.jpg");
  color: white;
  background-size: cover;
  background-position: bottom right;
  padding: 50px;
  display: grid;
}
```

```
}
menu a {
  color: white;
  text-decoration: none;
  text-transform: uppercase;
  margin-right: 20px;
  margin-bottom: 10px;

  background-color: rgb(23,202,255);
}
```

```
.menu a:hover {
  text-decoration: underline;
  margin-right: 20px;
  background-color: #0e740e;
}
```

/* //////////////// */

/* FEATURES SECTION //////////////// */

```
features {
  display: grid;
  grid-template-columns: repeat(auto-fit, minmax(200px, 1fr));
}
```

```
feature h3 {
  color: rgb(23,202,255);
}
```

```
feature {
  background: gray;
  padding: 10px;
  border: 1px solid white;
  text-align: center;
}
```

```
feature icon {
  font-size: 50px;
  color: white;
}
```

```
feature p {
  color: white;
}
```

/* //////////////// */

/* ABOUT //////////////// */

```
about {
  background: #0e740e;
  color: white;
}
```

```
justify-content: start;
align-content: center;
}
```

```
infoBox {
  background-color: #0e740e;
  color: white;
  display: grid;
  align-items: center;
  justify-items: center;
  align-content: center;
}
```

```
infoBox p {
  margin: 0;
}
```

```
price {
  font-size: 60px;
  font-weight: 300;
}
```

```
population {
  grid-area: population;
}
```

```
income {
  grid-area: income;
}
```

```
.frosted p {
  font-size: 16px;
}
```

/* //////////////// */

/* NAVIGATION SECTION //////////////// */

```
.menu ul {
  display: grid;
  padding: 0;
  list-style: none;
  grid-template-columns: repeat(auto-fit, minmax(100px, 1fr));
}
```

```
li {
  margin-right: 10px;
  text-align: center;
  font-size: 24px;
  /* background-color: rgb(23,202,255); */
}
```

```
padding: 50px;
display: grid;
grid-template-columns: 400px 1fr;
}
```

/* //////////////// */

/* GALLERY //////////////// */

```
gallery {
  display: grid;
  grid-gap: 20px;
  grid-template-columns: repeat(auto-fit, minmax(200px, 1fr));
}
```

```
gallery img {
  width: 100%;
}
```

```
gallery img {
  grid-column: 1/-1;
  display: grid;
  grid-template-columns: 1fr auto 1fr;
  grid-gap: 20px;
  align-items: center;
}
```

```
gallery h2:before, gallery h2:after {
  display: block;
  content: "";
  height: 10px;
  background: #0e740e;
}
```

/* //////////////// */

/* MEDIA QUERIES //////////////// */

media (min-width: 1000px)

```
topSection {
  grid-template-areas:
    "logo logo"
    "population income"
}
```

```
li {
  font-size: 14px;
  margin-bottom: 20px;
  height: 7px;
}
```

```

} /* Close @media 700px */

@media (max-width: 500px) {

  topSection {

    grid-template-areas:
      "logo"
      "population"
      "income"

  }

  price {

    font-size: 24px;
    font-weight: 300;
    margin-left: 10px;

  }

  img {

    width: 250px;

  }

  about {

    grid-template-columns: 300px;

  }

} /* Close @media 500px */
```