## // Procedural Terrain.shader

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```
_ShoreLimit("Shore Limit", Range(0.05, 0.1)) = 0.05
_ShoreMultiplier ("Shore Multiplier", Range(1, 4 ))
_IntensityMultiplier("Intensity Multiplier", Range(0.0001, 0.02)) = 0.015
                                         With both our properties setup properly we can
                                         replace more hard-coded values
                                          First we replace our hard-coded intensity value
      float _ShoreLimit;
                                          with _IntensityMultiplier
      float _ShoreMultiplier;
                                          As this property approaches its max, the vertical space
      float IntensityMultiplier;
                                          available to the water, shore, and hills grows
                                          This pushes the water and shore lines down, and makes
                                         the peaks of the hills brighter
       float p = i.wpos.y * 0.015;
        float p = i.wpos.y * _IntensityMultiplier;
```