

## GOOD ROOTS TREE CONSULTING

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## ARBORIST ASSESSMENT

2907 Ion Avenue, Sullivan's Island, South Carolina 29482

Evaluation Date: March 23, 2026

### Subject Tree

Species: Pine (likely loblolly or slash pine)

Size: 22.5" DBH

Location: Direct right of residence, approximately 7 feet from structure

Health Rating: Poor / Declining

### Observations

- Approximately 50% deadwood present throughout the canopy, with concentration in the upper crown
- Significant canopy thinning with limited viable foliage remaining
- Numerous dead and brittle limbs, including larger diameter branches prone to failure
- Evidence of active limb failure, with broken branches visible and typical brittle fracture patterns
- Woodpecker activity observed, indicating underlying insect presence and internal degradation
- Likely secondary insect infestation contributing to structural decline

- Sparse needle retention and reduced vigor consistent with advanced physiological decline
- Canopy extends over the primary residence and neighboring structure
- Tree is located within a narrow side yard corridor, increasing likelihood of impact

### **Risk Considerations**

- Target: Primary residence, adjacent neighboring structure, and surrounding use areas
- Likelihood of Failure: High (ongoing limb drop, brittle dead structure)
- Likelihood of Impact: High (approx. 7 feet from structure, overhang present)
- Consequences of Failure: High (risk to structures and occupants)

Overall Risk Rating: High

## Photo Documentation







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