ATLANTA, Ga. (AP) - W. Michael Blumenthal, a specialist in international economics who served in the Johnson and Kennedy administrations, is Presidentelect Carter's choice to be treasury secretary, sources close to Carter say.

Carter also was said to be "almost certain' to name Jane Cahill Pfeiffer, a former vice president of IBM Corp., as commerce secretary.

The President-elect is holding further meetings at the governor's mansion here today with other Cabinet prospects. He said he will announce some Cabinet-level appointments at a news conference at 1:30 p.m. CST Tuesday.

Another Cabinet post which Carter is believed ready to fill is that of defense secretary. Harold Brown, a Pentagon official in the Johnson administration, has been rumored as the top contender for that

post.

Carter's meetings today involved potential candidates for attorney general and secretaries of agriculture and housing and urban development.

First to arrive for an interview was Rep. Bob Bergland, D-Minn., a farmer and member of the House Agriculture Committee who is being considered for secretary of agriculture.

Also on the calling list were two men considered for the top post at the Department of Housing and Urban Development:
Robert C. Embry Jr., commissioner of Baltimore's housing and community development, and Franklin Thomas, a black who heads the Bedford-Stuyvesant Corp. in Brooklyn.

U.S. Dist. Judge Frank Johnson and retired Circuit Court Judge Griffin Bell, both Southerners, also were meeting with Carter. Their advice was sought for choice of attorney general, and one of them could wind up being considered for the post.
Accompanying Bell was Sen. James 0.
Eastland, D-Miss., chairman of the Senate
Judiciary Committee which will review
Carter's nomination for attorney general.

Carter's final appointment of the day was with Ray Marshall, a University of Texas economics professor who presumably could be a candidate for an economics-related post.

Carter press secretary Jody Powell said the President-elect's news conference Tuesday will be held either at the governor's mansion or the auditorium of a nearby museum. The session will be available for live television and radio broadcast, he said.

Carter previously announced he was naming Cyrus Vance, a Wall Street lawyer, to be secretary of state, and

Thomas B. Lance, an Atlanta banker, to be his budget director.

Blumenthal, 50, is chairman of Bendix Corp., the diversified manufacturer based near Detroit. He was born in Germany and came to the United States in 1947, becoming a U.S. citizen five years later.

He was deputy assistant secretary of state for economic affairs in the Kennedy administration.